

GREEN • SUSTAINABLE • HIGH PERFORMING ARCHITECTURE





CITY OF SUNNY ISLES BEACH

Request for Qualifications

Professional Services

Continuing Professional Consulting Services (CCNA) Request for Qualifications No. 20-07-01

DUE DATE: Tuesday, August 18, 2020 at 2:30 PM



Tab A. Title Page

August 14, 2020

JORGE A GUTIERREZ ARCHITECT LLC

14400 NW 77 Court Suite 104 Miami Lakes, FL 33016

jorge@jagaia.com www.jagaia.com

AA26002181 Tel 786-657-2352 Cell 954-804-3517

PRIME ARCHITECT

Jorge A. Gutierrez, AIA LEED AP - Architect of Record/Project Manager

CITY OF SUNNY ISLES BEACH

Request for Qualifications Professional Services Continuing Professional Consulting Services (CCNA) Request for Qualifications No. 20-07-01

DUE DATE: Tuesday, August 18, 2020 at 2:30 PM



GREEN • SUSTAINABLE • HIGH PERFORMING ARCHITECTURE





Tab B. Table of Contents



GREEN • SUSTAINABLE • HIGH PERFORMING ARCHITECTURE





Table of Contents

1 - TAB A. Title Page	. ¹
2 - TAB B. Table of Contents	.2-3
3 - TAB C. Cover Letter and Executive Summary	. 4-10
4 - TAB D. Project Approach and Understanding	. 11-16
5 - TAB E. Qualification Information and Assigned Personnel	17-79
6 - TAB F. Firm References and Similar Work Completed	. 80-160
7 - TAB G. Corporate Standing and Authorized Signatory	. 161148-171
8 - TAB H. Forms and Attachments	. 172-190



GREEN • SUSTAINABLE • HIGH PERFORMING ARCHITECTURE





Tab C. Cover Letter and Executive Summary



GREEN • SUSTAINABLE • HIGH PERFORMING ARCHITECTURE





GREEN • SUSTAINABLE • HIGH PERFORMING ARCHITECTURE

August 13, 2020

Submitted via Courier Page 5

Attn: City Clerk Sunny Isles Beach Government Center 18070 Collins Avenue Sunny Isles Beach, Florida 33160

RE: City of Sunny Isles Beach, Florida - Continuing Professional Consulting Services (CCNA) Request for Qualifications No. 20-07-01 Criteria Applied For: ARCHITECT – we have included a Civil/Survey Engineer, a Roofing/Building Envelope Consultant, a Structural Engineer, an MEP/FP Engineer, an Environmental Engineer and a Geotechnical Engineer and would at the City's recommendation – add a leak detection study – specialty consultant if requested/required.

Dear Selection Committee:

On behalf of the team of Jorge A Gutierrez Architect, LLC and our carefully selected proposed TEAM of sub-consultants, I am pleased to submit our response to the City of Sunny Isles Beach, Florida - Continuing Professional Consulting Services (CCNA) Request for Qualifications No. 20-07-01

With Jorge A Gutierrez Architect LLC and our TEAM, you can rely on our:

<u>Tested Teamwork -</u> Proven Results! We have a proven track record of delivering successful projects as we seek to build strong relationships with our clients. In fact, more than 80% of our business comes from repeat clients.

Excellent Experience - Effective Immediately! Our experience partnering with South Florida Municipalities and Districts means that our team will have no learning curve. You will work with people who have a wide range of experience with local building codes, personnel, and procedures.

<u>Superb Service</u> - Client Focused! Through years of working with governmental clients, we have developed systems that meet your specific needs. Our extensive experience will enable our team to serve as an extension of your staff. Jorge A Gutierrez AIA LEED AP has 30+years of experience in the design of facilities from conception through construction, including post occupancy and warranty services. Jorge's expertise, knowledge, resourceful intuition, along with commitment, passion and loyalty add exceptional value to each and every individual project under his leadership.

Jorge A Gutierrez Architect LLC is ready to move forward immediately and expeditiously. We have assembled a complete TEAM and understand the scope of work; are ready and willing to complete in the allotted time frame and all our staff and our other team members are all based locally in the surrounding counties.

Jorge has worked on many projects similar in scope and size and has gained tremendous knowledge and experience in every project and with every client. His design philosophy is based on the fundamental principles of durability, reliability and maintainability allowing him to thoroughly understand the significance and value of these concepts, particularly in design.

Jorge A Gutierrez Architect LLC will be committed to and will perform the work in accordance with the terms of the response being submitted. We are willing to meet any location, budget, or task orders.



GREEN • SUSTAINABLE • HIGH PERFORMING ARCHITECTURE

Page 6

Some relevant recent projects by our firm:

Norman S. Edelcup/Sunny Isles Beach K-8 2 Classroom Remodeling/Renovation - CM @ Risk delivery. Miami Dade County Public Schools – continuing services - \$1,000,000 per year Broward County Public Schools – continuing services - \$1,000,000 per year Miami Dade College – continuing services - \$1,000,000 per year City of Miami Gardens – continuing services - \$1,000,000 per year Village of Miami Shores – continuing services - \$1,000,000 per year

Jorge A Gutierrez Architect LLC has CEPTED Certification (Crime Prevention Through Environmental Design) and LEED certification.

Jorge's specific qualifications for **success in this contract** include outstanding performance record in facilitating project communication between all stakeholders, extremely proactive and knowledgeable problem-solving skills as well as - **Design Intelligence** – the summation of years of experience, knowledge, resourceful intuition, dedication and commitment. Jorge A. Gutierrez, AIA LEED AP will be the responsible managing principal and can be reached at the emergency phone number 954-804-3517.

My personal residence is less than 3 miles from Sunny Isles Beach and one of our architectural team leaders is a resident of the City of Sunny Isles Beach!

We are excited about the opportunity to partner with the City of Sunny Isles Beach and the people of the community it serves. We thank you for considering our firm, and we look forward to the future of excellence that we can build together.

Respectfully,

Jorge A Gutierrez, AIA LEED AP JORGE A GUTIERREZ ARCHITECT LLC



Current and projected workload – Jorge A. Gutierrez Architect LLC

NO.	ACTIVE PROJECTS OF THE PRIME	PHASE	FEE REMAINING
1	Woodlands Middle School Renovations - The School District of Palm Beach County	CA	\$ 96,000
2	Forest Hill Elementary School Renovations – The School District of Palm Beach County	CA	\$60,000
3	Miami International Airport ADA Restrooms Remodeling South Terminal – Miami, Florida	Permitting	\$ 50,000
4	William Dandy Middle School Renovations – Ft. Lauderdale, Florida – Broward County Public Schools	CA	\$44,000
5	Royal Palm Elementary School Renovations – Lauderhill, Florida - Broward County Public Schools	CA	\$48,000
6	Oakland Park Elementary School Renovations – Oakland Park, Florida - Broward County Public Schools	CA	\$41,000
7	North Fork Elementary School Renovations – Ft. Lauderdale, Florida - Broward County Public Schools	CA	\$28,000
8	Redland Middle School Renovations – Homestead, Florida – Miami-Dade County Public Schools	CA	\$28,000
9	Glades Middle School Classroom Addition – Miami, Florida - Miami-Dade County Public Schools	CA	\$22,000
10	Salmo 23 Assisted Residential Living Facility, Hialeah, Florida	Permitting	\$29,000
11	Peters Elementary School Renovations – Plantation, Florida - Broward County Public Schools	Permitting	\$15,000
12	Seminole Middle School Renovations - Plantation, Florida - Broward County Public Schools	Permitting	\$31,000
		TOTAL	\$492,000.00

Assigned staff availability

Name and Role	% of availability
Jorge A. Gutierrez, AIA LEED AP – Principal in Charge, Architect of Record, Project Manager	90%
Lewis Cooper, RA – Senior Architect, Quality Control	85%
Ramon Gonzalez, Senior Project Architect	85%
Ana Echeverri, Staff Architect/Production	100%
Mariia Romero, Staff Architect/Production	100%
Metello Magistri, Project Architect	100%
Mioris Cardona, Staff Architect/Production	100%
Maria Siles, Staff Architect/Production	100%



GREEN • SUSTAINABLE • HIGH PERFORMING ARCHITECTURE





Jorge A. Gutierrez, AIA LEED AP as Project Manager of this contract will make himself available to the City of Sunny Isles Beach, Florida 24-7-365 days a year. My cell phone number is 954-804-3517. My personal residence is less than 3 miles from Sunny Isles Beach and literally puts me a phone call away! One of our project architects, Metello Magistri is a resident of beautiful Sunny Isles Beach, Florida

There will be 2 architectural teams continuously available to develop any of their work as soon as we are selected and called upon to start any task or project, we are always available to rise to any challenge and succeed in resolving issues our clients may encounter in operating or designing their facilities – this is the way we have escalated to the top of our services with public and private entities such as Miami World Center, Miami Design District Associates, Hillel Community School, Miami Dade County Public Schools, School Board of Broward County, School District of Palm Beach County, City of Miramar, Village of Miami Shores, University of Florida TREC Campus, Miami Dade College, among others.



GREEN • SUSTAINABLE • HIGH PERFORMING ARCHITECTURE





Team Minority Certifications





GREEN • SUSTAINABLE • HIGH PERFORMING ARCHITECTURE









GREEN • SUSTAINABLE • HIGH PERFORMING ARCHITECTURE





Tab D. Project Approach and Understanding



GREEN • SUSTAINABLE • HIGH PERFORMING ARCHITECTURE





Project Approach and Understanding

Jorge Gutierrez AIA LEED AP – Principal has over 30 years of experience in the Design and Project Management of numerous municipal facilities in South Florida from conception through construction, including post occupancy and warranty services, retrofits, and expansions.

In order to better serve the City of Sunny Isles Beach, Florida; In addition to our skillful and experienced group of Architects at JAG, we have assembled a highly knowledgeable group of professional firms to meet the needs of the City of Sunny Isles Beach which include:

- > JORGE A GUTIERREZ ARCHITECT LLC (JAG) Architectural Design and Construction
- CALVIN, GIORDANO & ASSOCIATES, INC. Civil Engineer/Survey
- LAKDAS/YOHALEM ENGINEERING, INC. (LYE) Structural Engineering, Special Threshold Inspections, Structural Condition Assessments and 40 Year Certification
- > ACES CONSULTING ENGINEERING SERVICES, INC. Roofing and Building Envelope
- BACH DESIGN ENGINEERS, LLC- MEP/FP (Mechanical, Electrical, Plumbing & Fire Protection Engineering)
- > LANGAN ENVIRONMENTAL ENGINEERS Environmental Engineer
- > TIERRA SOUTH FLORIDA, Inc. (TSF) Geotechnical Engineering Services

JORGE A GUTIERREZ ARCHITECT LLC (JAG) will approach each project or task with a main goal of completing your project on time, within budget and exceeding your expectations. Services under this contract can range from a single small project to large multi-disciplinary projects. JAG will provide the City of Sunny Isles Beach, Florida with Architectural Consultant Services, on a Continuing Contract basis, together with practical answers and solutions that work in the real world.

One of the foremost tools to facilitate the spirit of teamwork between our Team, the City of Sunny Isles Beach, Florida, and other consultants involved is the utilization of open and timely communication. JAG's primary role is to rapidly respond to issues that might arise during your project, which potentially can increase cost, extend the project timeline, or result in a completed task that does not meet your expectations.

How We Differentiate Ourselves:

- Personalized service
- Particularly service oriented
- Ultimately, our design intelligence, the summation of years of experience, knowledge, resourceful intuition, and commitment add exceptional value to our services

Typical Sequence of Minor & Major Projects:

City of Sunny Isles Beach Department Head or Project Manager Representative calls Jorge A. Gutierrez directly about the task or project



GREEN • SUSTAINABLE • HIGH PERFORMING ARCHITECTURE







- JAG would attend meetings either by phone or in person whichever the City of Sunny Isles Beach prefers to discuss the needs and budget that will ultimately dictate the scope of work.
- ➤ With scope in hand, JAG would develop a schedule and project milestone schedule and start work on a set of schematic plans.
- We will work with our engineers to accommodate any necessary system spaces into the early phases of design as this can affect available space and layout.
- Preliminary drawings would be developed to review with the City of Sunny Isles Beach staff and at that time, we may make alternative design recommendations to meet your goals and budget.
- If necessary, JAG would conduct an in-depth site evaluation and/or existing conditions survey
- > Regularly scheduled meetings and communication with the City of Sunny Isles Beach
- > Site visits to observe, or inspect construction progress

Examples of Minor & Major Architectural Projects:

- > Repairs, modifications, alterations, and new construction projects
- Safety and Security Assessments
- > ADA Review and Remodel

Architecture

Planning, programming, design, preparation of construction docu supervision.

Construction Management

Identification of potential problems, utility coordination, inspection construction/installation, scheduling and cost estimation, claims review, shop drawing review and approval, inspection reporting and documentation, and preparation and submittal of punch lists, as-built plans, record drawings and close-out documents.

ADA Consultant

ADA surveys, the analysis of existing public programs, and the development of barrier removal plans that include architectural solutions, plans, and program modification recommendations to satisfy Title II and/or or Section 504, and Fair Housing compliance requirements.



GREEN • SUSTAINABLE • HIGH PERFORMING ARCHITECTURE



CITY OF SUNNY ISLES BEACH Request for Qualifications No. 20-07-01 Professional Services Continuing Professional Consulting Services (CCNA) Request for Qualifications No. 20-07-01





all

of



stages

of

the



Examples of Major and Minor Engineering Projects:

- Basin wide hydrologic and hydraulic modeling
- Master drainage system design and modeling
- Pumping station upgrades
- Drainage study and drainage improvements
- Drainage improvements with retention/detention areas, drainage wells, pump stations, exfiltration trenches, conveyance system and outfalls
- Municipal reviews for Public Works and Utility permits,
- Due diligence and site research, drainage design, water distribution and sanitary sewer collection and transmission system design
- Construction cost estimates
- General site development
- Large scale mitigation wetlands plans and Updates of the comprehensive drainage plan

Examples of Minor and Major Structural Projects:

- Structural Condition Assessments and Investigation of cracking of slabs
- 40-year Building Re-certification
- Structures having problems with thermal movements
- Foundation settlements or movements evaluations
- Design of building or other structures

Threshold Inspections

- Principal is Special/Threshold Inspector since 1987
- Extremely thorough investigation practices and special/threshold reports

Project Approach/Goals:

- Quick response to Owner request
- Create simple solutions to complex problems









GREEN • SUSTAINABLE • HIGH PERFORMING ARCHITECTURE





- Design an economical solution considering all options Communicate effectively with the City of Sunny Isles Beach and other disciplines involved.
- Verify Construction Quality
- > City of Sunny Isles Beach complete satisfaction

Our **TEAM** shall collaborate and incorporate, wherever practical, green building practices into the planning, design, construction, management, renovation, maintenance for all projects for the City of Sunny Isles Beach





GREEN • SUSTAINABLE • HIGH PERFORMING ARCHITECTURE





Green Building Experience - LEED

JORGE A GUTIERREZ ARCHITECT LLC has been committed to delivering designs that are sensitive and responsive to our environment and respectful of our surroundings since its inception. This approach to sustainability involves working as part of an integrated team in which consultants, clients, stakeholders, and contractors, participate. We use tools like energy modeling and life-cycle cost estimating to investigate designs holistically, often beyond target criteria.

We have designed a number of projects that have obtained LEED (Leadership in Energy and Environmental Design) certification from the USGBC (United States Green Building Council), an industry standard for measuring and evaluating buildings' impacts on the environment. Even for clients who elect not to pursue certification for their projects, we have incorporated sustainable features in the interest of long-term payback and no-cost-added benefits, such as occupant comfort.

JORGE A GUTIERREZ ARCHITECT LLC is a long-standing USGBC Member Organization. In addition to the firm's certification, Jorge A. Gutierrez, AIA LEED AP will serve as architect of record on our LEED projects.



We have designed LEED projects using indoor air quality, concentrating on the building materials including insulation with appropriate heating, cooling and energy efficiency to reduce or eliminate moisture/humidity.

Even when a project may not necessarily have to be LEED certified our goal is to make every project resilient by establishing criteria for flood and high wind mitigation, sustainable by properly utilizing the site to take advantage of prevailing winds, tree shading, impervious surfaces and building with local materials and designing vernacular architecture.



GREEN • SUSTAINABLE • HIGH PERFORMING ARCHITECTURE





Tab E. Qualification Information and Assigned Personnel



GREEN • SUSTAINABLE • HIGH PERFORMING ARCHITECTURE



	ARCHITECT – ENGINEER QUALIFICATIONS							
	PART 1 – CONTRACT-SPECIFIC QUALIFICATIONS Page 18							
	A. CONTRACT INFORMATION							
1. TI	TLE A	ND LOC	CATIC			FLORIDA Request for Qualifi	cations Professional Services	
2 PI		NOTIC	F DA	Continuing Professional Con		g Services (CCNA) TATION OR PROJECT NUMBER		
2.1.	ODEIO	no no		^{1E} Wednesday, July 8, 2020	COLICIT		07-01	
				B. ARCHITECT-ENGIN	NEER PO	OINT OF CONTACT		
		ND TIT A. Gu		ez, AIA LEED AP, Principal				
5. N/	AME C)F FIRN	1	ERREZ ARCHITECT LLC				
6. TI	ELEPH	IONE N	UMB	ER 7. FAX NUMBER 8. I		ADDRESS		
78	6-65	7-235	52	n/a jc c. prop		jagaia.com		
				Complete this section for the prime				
	(Check,						
	Æ	J-V PARTNER	SUBCON TRACTOR	9. FIRM NAME		10. ADDRESS	11. ROLE IN THIS CONTRACT	
	PRIME	J-V PAF	SUB TRA					
				JORGE A GUTIERREZ ARCHITECT LLC	c	14400 NW 77 Court		
a.	$\mathbf{\nabla}$					Suite 104	Prime Architect	
				Miami Lakes, FL 33016				
						1800 Eller Drive, Suite 600	Civil Engineer,	
			X	CALVIN, GIORDANO & ASSOCIATES, I	INC.	Ft Lauderdale, FL 33316	Survey/Mapping	
b.		•		CHECK IF BRANCH OFFICE			and CEI Services	
			Х	LAKDAS-YOHALEM ENGINEERING INC	с	2211 NE 54th St, Fort	Structural Engineer	
с.						Lauderdale, FL 33308		
				ADVANCE CONSULTING ENGINEERING		7800 W. Oakland Park Blvd.,	Roofing Consultant	
			X			Suite 109 Suprise EL 22251	& Building Envelope	
d.						Sunrise, FL 33351		
						381 SE 10th Street	Mechanical/Electrical/	
			X	BACH DESIGN ENGINEERS, LLC.		Pompano Beach, FL 33060	Plumbing and Fire	
Protection Engine				Protection Engineers				
e.				CHECK IF BRANCH OFFICE				
		$\left - \right $				Deducida Companya (O.)		
			Х	LANGAN ENVIRONMENTAL ENGINEER	RS	Parkside Corporate Center 15150 NW 79th Court	Environmental Engineering	
f.						Suite 200	Engineering	
						Miami Lakes, FL 33016		
D. (D. ORGANIZATIONAL CHART OF PROPOSED TEAM (Attached)							

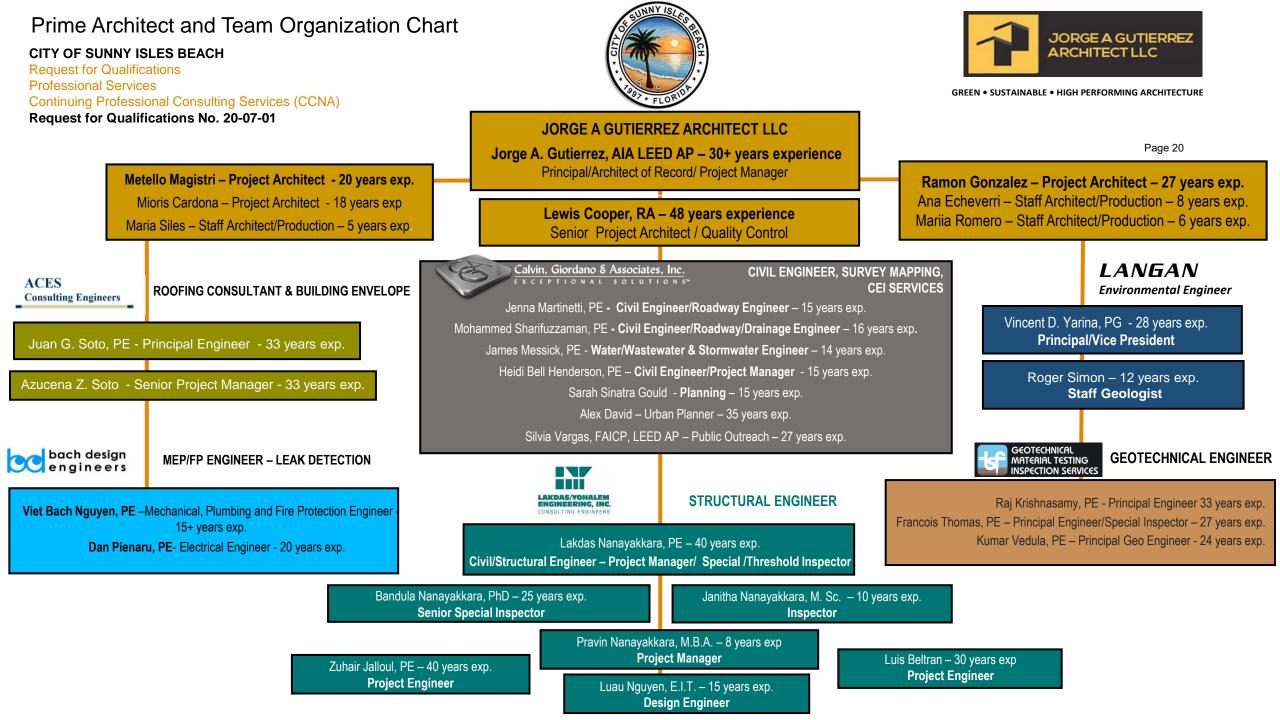
AUTHORIZED FOR LOCAL REPRODUCTION

STANDARD FORM 330 (6/2004) PAGE 1

	ARCHITECT – ENGINEER QUALIFICATIONS						
				PART 1 – CONTRACT-SPEC	IFIC QUALIFICATIONS	Page 19	
				A. CONTRACT INF	ORMATION		
1. TI	^{1. TITLE AND LOCATION (City and State)} CITY OF SUNNY ISLES BEACH, FLORIDA Request for Qualifications Professional Services Continuing Professional Consulting Services (CCNA)						
2. Pl	JBLIC	NOTI	CE DA	TE Wednesday, July 8, 2020 3. SOLIC	ITATION OR PROJECT NUMBER 20-0)7-01	
				B. ARCHITECT-ENGINEER I	POINT OF CONTACT		
	ame a rae A			ez, AIA LEED AP, Principal			
5. N/	AME C	F FIR	M	ERREZ ARCHITECT LLC			
6. TE	ELEPH	IONE	NUMB	ER 7. FAX NUMBER 8. E-MAIL	ADDRESS Djagaia.com		
				C. PROPOSED	TEAM		
	(Chec	k)	(Complete this section for the prime cont	actor and all key subcontractors)		
	PRIME	J-V PARTNER	SUBCON TRACTOR	9. FIRM NAME	10. ADDRESS	11. ROLE IN THIS CONTRACT	
a.			×	TIERRA SOUTH FLORIDA, Inc. (TSF)	Sulle TO	Geotechnical Engineering	
					West Palm Beach, FL 33411		
b.							
c.							
d.							
_							
е.							
f.							
D. (ORG/			AL CHART OF PROPOSED TEAM	(Atta	ached)	

AUTHORIZED FOR LOCAL REPRODUCTION

STANDARD FORM 330 (6/2004) PAGE 1



 12. NAME
 13. ROLE IN THIS CONTRACT
 14. YEARS EXPERIENCE

 Jorge A. Gutierrez, AIA, LEED AP
 Principal/Project Manager
 a. TOTAL
 b. WITH CURRENT FIRM

 15. FIRM NAME AND LOCATION (City and State)
 Jorge A. Gutierrez Architect, LLC, Miami Lakes, Florida
 10

 16. EDUCATION (DEGREE AND SPECIALIZATION)
 Bachelor of Architecture, Louisiana State University 1988
 17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

NCARB Certificate, LEED Accredited Professional, Florida Green Building Coalition, Florida Certified Building Contractor (Inactive), Resident Review Panel Member of the City of Miami Beach Planning and Zoning Board Member Town of Surfside

	19. RELEVANT PROJECTS				
		(2) YEAR COMPLETED			
	State Farmers Market Petroleum Lab and Tenant Building, Pompano Beach, FL	professional services 2016	CONSTRUCTION (If applicable) 2017		
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed with	current firm		
	Petroleum Lab is a new 5,472 SF building with site improvements, offices and laboratory for the department of agriculture. Tenant Building is a 6,778 SF office building for the department local offices and a future restaurant, including site improvements. Cost: \$3,562,000 Role: Architect of Record				
	(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED		
	* Public Services Facility, Sunrise, FL	PROFESSIONAL SERVICES 2009	CONSTRUCTION (If applicable) 2011		
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE 16,000 SF Fleet Maintenance Facility encompasses six garage bays and related facility was also included in the project's scope. Provisions were made for adequa lushly landscaped perimeter buffer. Role: Architect of Record while principal at a	ate parking and outdoor stor	areas. A separate fuel station		
	(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED		
	* Weston Public Works, Weston, FL	professional services 2007	CONSTRUCTION (If applicable) 2009		
c.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) ANDSPECIFIC ROLE	Check if project performed with	o current firm		
	Designed, developed, and constructed over a phased multi-year period, Sunrise's Public Services' park encompasses an elegant, ample, and well-ordered area that serves a population of 85,000. Tilt-wall construction provided an effective, cost-efficient solution in terms of material and energy savings, strength, insulation, and durability. Role: Architect of Record while principal at another firm *				
	Miami Sharaa Braakway Mamarial Library Childran'a Addition Fassibility	(2) YEAR COMPLETED			
	Miami Shores Brockway Memorial Library Children's Addition Feasibility Design, Miami Shores, FL	PROFESSIONAL SERVICES 2015	CONSTRUCTION (If applicable) 2016		
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Check if project performed with current firm				
	Feasibility study for the remodeling/renovations and addition to the existing space. Preliminary design for existing library spaces and addition. 1,000 SF Remodeling and 1,000 SF Addition. Role: Architect of Record				
	(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED		
	Tropical Research and Education Center (TREC) Laboratory Buildings Remodeling, Homestead, FL	professional services 2016	CONSTRUCTION (If applicable) 2017		
а	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed with	current firm		
a.	Laboratory additions and remodeling of existing laboratories at the University of F Enlarged existing laboratory facilities, modernize laboratories with new air conditi millwork, offices. Work on existing occupied facilities while the work was built. Co	ioning, fire alarm, plumbing,	electrical systems, finishes,		

Page 21

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

Pag	P	22	
ıay	6	~~	

2. NAME	13. ROLE IN THIS CONTRACT	14.	YEARS EXPERIENCE				
Lewis Cooper, RA	Sr. Architect/Quality Control	a. TOTAL 49	b. WITH CURRENT FIRM 5				
15. FIRM NAME AND LOCATION (City and State) Jorge A. Gutierrez Architect, LLC, Miami Lakes, Florida							

16. EDUCATION (DEGREE AND SPECIALIZATION)	17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)
Bachelor of Architecture, The Cooper Union, New York Urban Design, Cornell University, New York	State of Florida - Registered Architect 0006726

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

	19. RELEVANT PROJECTS					
	(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED			
	School Board Administration Design Criteria, MDCPS Miami, FL	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)			
		2016	n/a			
а.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed	with current firm			
	Design Criteria development - senior architect. Project cost: \$2 Million	_				
	5					
	(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED			
	State Farmers Market Petroleum Lab and Tenant Building,	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)			
	Pompano Beach, FL	2016	2017			
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed				
	Petroleum Lab is a new 5,472 SF building with site improvements, offices and					
	nant Building is a 6,778 SF office building for the department local offices and	a future restaurant, includ	ing site improvements.			
	Cost: \$3,562,000 Role: Senior Architect, Quality Control, Specifications (1) TITLE AND LOCATION (<i>City and State</i>)		COMPLETED			
	Lauderdale Lakes Middle School, General Obligation Bond (GOB)	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)			
	Project, Lauderdale Lakes, FL (Part of an on-going/on-call cont' type	2016	2017			
	contract)	2010	2011			
с.		Check if project performed	with current firm			
	Provided professional design services, improvements to campus, HVCC systems, Building envelope, Fire Alarm, Fire					
	Sprinkler System and Media Center \$4.4M Role: Senior Architect, Quality Control, Specifications					
	(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED			
	Miami Springs Middle School, General Obligation Bond (GOB) Project,	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)			
	Miami Springs, Florida (Part of an on-going/on-call cont' type contract)	2016	2017			
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE				
	Improvements to campus HVAC Systems, Electrical System, Fire Alarm, Plumbing improvements, Building					
	Envelope \$3,4 Million- Senior Architect, Quality Control, Specifications					
	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED				
	Griffin Elementary School General Obligation Bond (GOB) Project, Cooper	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)			
	City, Florida (Part of an on-going/on-call cont' type contract)	2016	2017			
e.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed	with current firm			
	Improvements to campus HVAC Systems, Electrical System, Fire Alarm, Buildin					
	Architect, Quality Control, Specifications	.9				
		STANDAF	RD FORM 330 (REV. 8/2016)			

		(Complete one Section E for each key perso	R THIS CONTRACT		Page 23
a	AME	13. ROLE IN THIS CONTRACT			YEARS EXPERIENCE
	mon Gonzalez	Project Architect	а	. TOTAL 27	b. WITH CURRENT FIRM 9
	RM NAME AND LOCATION (City and State)	Elorido			•
	ge A. Gutierrez Architect, LLC, Miami Lakes DUCATION (DEGREE AND SPECIALIZATION)		IRRENT PROFESSIONAL REGIST	RATION (STATE	AND DISCIPLINE)
ac	helor of Science in Architecture			·	,
e١	v York Institute of Technology, 1998				
3. C	THER PROFESSIONAL QUALIFICATIONS (Publications, Organizations,	Training, Awards, etc.)			
ta	te Requirements for Educational Facilities Certific	cates			
		19. RELEVANT PROJECTS			
	(1) TITLE AND LOCATION (City and State)			(2) YEAR COMP	LETED
	Indian Ridge Middle School, General Obligation Broward County, Florida (Part of an on-going/or		PROFESSIONAL SERVICES 2016	CON	ISTRUCTION (If applicable) 2017
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC R		if project performed with c	urrent firm	
	Project included music room renovations, cor improvements and building envelope improve			n renovatio	ons, HVAC
	(1) TITLE AND LOCATION (City and State)			(2) YEAR COMP	LETED
	State Farmers Market Petroleum Lab and Ten Pompano Beach, FL	ant Building,	PROFESSIONAL SERVICES 2016	CON	ISTRUCTION (If applicable) 2017
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC R		f project performed with c		· // T / D/ /
	Petroleum Lab is a new 5,472 SF building with s is a 6,778 SF office building for the department	site improvements, offices and la	aboratory for the depa irant, including site im	artment of a provement	s. Role: Staff Architect
	Petroleum Lab is a new 5,472 SF building with s is a 6,778 SF office building for the department (1) TITLE AND LOCATION (<i>City and State</i>)	site improvements, offices and la local offices and a future restauted at the second state of the second se	aboratory for the depa irant, including site im	artment of a provement	s. Role: Staff Architect
	Petroleum Lab is a new 5,472 SF building with s is a 6,778 SF office building for the department	g, University of Florida estead, FL	PROFESSIONAL SERVICES 2016	(2) YEAR COMP	s. Role: Staff Architect
	Petroleum Lab is a new 5,472 SF building with s is a 6,778 SF office building for the department (1) TITLE AND LOCATION (<i>City and State</i>) Laboratory Building 53 Addition and Remodelin Tropical Research and Education Center, Home (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC Laboratory additions and remodeling of existing Enlarged existing laboratory facilities, moderniz	g, University of Florida estead, FL ROLE I laboratories at the University of e laboratories with new air cond	PROFESSIONAL SERVICES 2016 Project performed with cu f Florida Tropical Ress itioning, fire alarm, plu	artment of a provements (2) YEAR COMP (2) YE	s. Role: Staff Architect LETED ISTRUCTION (If applicable) 2017 Education Center. ctrical systems,
	Petroleum Lab is a new 5,472 SF building with s is a 6,778 SF office building for the department (1) TITLE AND LOCATION (<i>City and State</i>) Laboratory Building 53 Addition and Remodelin Tropical Research and Education Center, Home (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC Laboratory additions and remodeling of existing Enlarged existing laboratory facilities, moderniz finishes, millwork, offices. Work on existing occu	g, University of Florida estead, FL ROLE I laboratories at the University of e laboratories with new air cond	PROFESSIONAL SERVICES 2016 project performed with cu f Florida Tropical Resultioning, fire alarm, plu as built. Cost: \$1,615,	artment of a provements (2) YEAR COMP (2) YE	s. Role: Staff Architect LETED ISTRUCTION (<i>If applicable</i>) 2017 Education Center. Actrical systems, e: Staff Architect
	Petroleum Lab is a new 5,472 SF building with a is a 6,778 SF office building for the department (1) TITLE AND LOCATION (<i>City and State</i>) Laboratory Building 53 Addition and Remodelin Tropical Research and Education Center, Home (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC Laboratory additions and remodeling of existing Enlarged existing laboratory facilities, moderniz finishes, millwork, offices. Work on existing occu (1) TITLE AND LOCATION (<i>City and State</i>)	g, University of Florida estead, FL ROLE Check if I aboratories at the University o e laboratories with new air cond upied facilities while the work wa	PROFESSIONAL SERVICES 2016 Project performed with cu f Florida Tropical Ress itioning, fire alarm, plu as built. Cost: \$1,615,	artment of a provements (2) YEAR COMP (2) YEAR COMP (2) YEAR COMP (2) YEAR COMP	s. Role: Staff Architect
	Petroleum Lab is a new 5,472 SF building with s is a 6,778 SF office building for the department (1) TITLE AND LOCATION (<i>City and State</i>) Laboratory Building 53 Addition and Remodelin Tropical Research and Education Center, Home (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC Laboratory additions and remodeling of existing Enlarged existing laboratory facilities, moderniz finishes, millwork, offices. Work on existing occu	g, University of Florida estead, FL ROLE Check if I aboratories at the University o e laboratories with new air cond upied facilities while the work wa	PROFESSIONAL SERVICES 2016 project performed with cu f Florida Tropical Resultioning, fire alarm, plu as built. Cost: \$1,615,	artment of a provements (2) YEAR COMP (2) YEAR COMP (2) YEAR COMP (2) YEAR COMP	s. Role: Staff Architect LETED ISTRUCTION (<i>If applicable</i>) 2017 Education Center. Actrical systems, e: Staff Architect
	Petroleum Lab is a new 5,472 SF building with a is a 6,778 SF office building for the department (1) TITLE AND LOCATION (<i>City and State</i>) Laboratory Building 53 Addition and Remodelin Tropical Research and Education Center, Home (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC Laboratory additions and remodeling of existing Enlarged existing laboratory facilities, moderniz finishes, millwork, offices. Work on existing occu (1) TITLE AND LOCATION (<i>City and State</i>) State of Florida Farmers Market Loading Buildi	Index check site improvements, offices and la local offices and a future restaut ag, University of Florida estead, FL ROLE Check if laboratories at the University of e laboratories with new air cond upied facilities while the work was ng Re-Roofing OLE Check	PROFESSIONAL SERVICES 2016 Project performed with cu f Florida Tropical Resultioning, fire alarm, plu as built. Cost: \$1,615, PROFESSIONAL SERVICES 2017	artment of a provements (2) YEAR COMP (2) YEAR COMP (2) YEAR COMP (2) YEAR COMP (2) YEAR COMP (2) YEAR COMP	s. Role: Staff Architect
	Petroleum Lab is a new 5,472 SF building with a is a 6,778 SF office building for the department (1) TITLE AND LOCATION (<i>City and State</i>) Laboratory Building 53 Addition and Remodelin Tropical Research and Education Center, Home (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC Laboratory additions and remodeling of existing Enlarged existing laboratory facilities, moderniz finishes, millwork, offices. Work on existing occu (1) TITLE AND LOCATION (<i>City and State</i>) State of Florida Farmers Market Loading Buildi Pompano Beach, FL (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC R State of Florida Farmers Market Loading Buildi	Index check site improvements, offices and la local offices and a future restaut ag, University of Florida estead, FL ROLE Check if laboratories at the University of e laboratories with new air cond upied facilities while the work was ng Re-Roofing OLE Check	PROFESSIONAL SERVICES 2016 project performed with cu f Florida Tropical Resu itioning, fire alarm, plu as built. Cost: \$1,615, PROFESSIONAL SERVICES 2017 f project performed with c	artment of a provements (2) YEAR COMP (2) YEAR COMP (2) YEAR COMP (2) YEAR COMP (2) YEAR COMP (2) YEAR COMP	s. Role: Staff Architect
	Petroleum Lab is a new 5,472 SF building with s is a 6,778 SF office building for the department (1) TITLE AND LOCATION (<i>City and State</i>) Laboratory Building 53 Addition and Remodeling Tropical Research and Education Center, Home (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC Laboratory additions and remodeling of existing Enlarged existing laboratory facilities, moderniz finishes, millwork, offices. Work on existing occu (1) TITLE AND LOCATION (<i>City and State</i>) State of Florida Farmers Market Loading Buildi Pompano Beach, FL (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC R State of Florida Farmers Market Loading Buildi SF footprint. Role: Staff Architect	g, University of Florida estead, FL ROLE Check if laboratories at the University of e laboratories with new air cond upied facilities while the work wa ng Re-Roofing OLE Check ng - Re-Roofing of the existing	PROFESSIONAL SERVICES 2016 project performed with cu f Florida Tropical Resu itioning, fire alarm, plu as built. Cost: \$1,615, PROFESSIONAL SERVICES 2017 f project performed with c	Artment of a provements (2) YEAR COMP CON Urrent firm earch and E Jumbing, ele 000.00 Rold (2) YEAR COMP CON t Loading D	s. Role: Staff Architect
	Petroleum Lab is a new 5,472 SF building with a is a 6,778 SF office building for the department (1) TITLE AND LOCATION (<i>City and State</i>) Laboratory Building 53 Addition and Remodelin Tropical Research and Education Center, Home (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC Laboratory additions and remodeling of existing Enlarged existing laboratory facilities, moderniz finishes, millwork, offices. Work on existing occu (1) TITLE AND LOCATION (<i>City and State</i>) State of Florida Farmers Market Loading Buildi Pompano Beach, FL (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC R State of Florida Farmers Market Loading Buildi SF footprint. Role: Staff Architect (1) TITLE AND LOCATION (<i>City and State</i>)	g, University of Florida estead, FL ROLE Check if laboratories at the University of e laboratories with new air cond upied facilities while the work wa ng Re-Roofing OLE Check ng - Re-Roofing of the existing Florida	PROFESSIONAL SERVICES 2016 Project performed with cu f Florida Tropical Rese itioning, fire alarm, plu as built. Cost: \$1,615, PROFESSIONAL SERVICES 2017 f project performed with c	Artment of a provements (2) YEAR COMP (2) YEAR COMP	s. Role: Staff Architect LETED USTRUCTION (<i>If applicable</i>) 2017 Education Center. Actrical systems, e: Staff Architect LETED USTRUCTION (<i>If applicable</i>) 2017 Dock Building, +/-117,98 LETED USTRUCTION (<i>If applicable</i>) USTRUCTION (<i>If applicable</i>)

Page 24 (Complete one Section E for each key person.) Ana Echeverri Staff Architect, Production 2 15. FIRM NAME AND LOCATION (City and State) Jorge A. Gutierrez Architect, LLC, Miami Lakes, Florida 16. EDUCATION (DEGREE AND SPECIALIZATION) 17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) Florida International University (2011-2014) Masters of Architecture Degree Miami –Dade Community College (2007-2011) Associate in Arts Degree Pontificia Universidad Católica (2004-2005) First year of Graphic Design Alexander von Humboldt Technical Institute (2002-2003) Certified as **Bilingual Assistant in International Business** 18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

	19. RELEVANT PROJECTS					
	(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED			
	Renovation/remodel at Timber Trace Elementary - Palm Beach County	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)			
	School District, Palm Beach Gardens, FL	2018	2019			
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performe				
	CM at Risk Services included – ADA Compliance, Fire and Life Safety Upgrades, generator, fire alarm, duct detectors, etc. HVAC upgrades, lighting improvements, storm drainage deficiencies, intercom and sound system replacement and exterior envelope improvements Construction Cost: \$3.5 Million Role: Staff Architect/Production					
	(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED			
	Laboratory Building 53 Addition and Remodeling, University of Florida	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)			
	Tropical Research and Education Center, Homestead, FL	2016	2017			
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performe	d with current firm			
	Addition and remodeling to an existing laboratory building on an active campus Architect	s. Construction Cost: \$650,	000 Role: Staff			
	(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED			
	Coconut Creek Elementary School GOB Renovations, Coconut Creek, FL	PROFESSIONAL SERVICES 2016	CONSTRUCTION (If applicable) 2017			
c.	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Check if project performed with current firm Budget \$3,800,000 - Design/Bid/Build - Project included replacing existing unit ventilators in 42 classrooms, replacing existing HVAC controls, remodeling of existing media center, remodeling existing restrooms, providing fire sprinklers, replacing existing					
	fire alarm systems and re-roofing of existing buildings. Role: Staff Architect					
	(1) TITLE AND LOCATION (City and State)		COMPLETED			
	Marjory Stoneman Douglas HS, Parkland, Fl	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)			
		2017	2018			
d.	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE	Check if project performe				
	Site adaptation for the installation of 32 modular classrooms, office modulars, including water, sewer, power, data, elevated walkways, etc. All disciplines involved, underground utilities locating, surveying, geotechnical engineering, civil engineering, structural, mechanical, electrical and plumbing engineering services. Construction Cost: \$1.2M Role: Staff Architect					
	(1) TITLE AND LOCATION (<i>City and State</i>)					
	CM at Risk with Thornton Construction – Renovations at Timber Trace ES –	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)			
	Palm Beach, Gardens, FL	2017	2018			
e.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performe	d with current firm			
с.	CM at Risk Services included – ADA Compliance, Fire and Life Safety Upgra					
	upgrades, lighting improvements, storm drainage deficiencies, intercom and					
	improvements Worked with owner's team, end user (school) and local construction manager to obtain permits on time and on					
	budget! \$3.5M Role: Staff Architect					

Page 25

	(Complete one Section E for each k	ey person.)		Tage 20			
12. NAME	13. ROLE IN THIS CONTRACT		14. YEA	ARS EXPERIENCE			
Mariia Romero	Staff Architect, Production		a. TOTAL	b. WITH CURRENT FIRM			
			4	4			
15. FIRM NAME AND LOCATION (City and State)							
Jorge A. Gutierrez Architect, LLC, Miami Lakes,	Florida						
16. EDUCATION (DEGREE AND SPECIALIZATION)		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)					
Bachelor of Construction of Building and Structures							
College of Construction Industry							
Saint-Petersburg, Russia – 2015							
-							

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

	19. RELEVANT PROJECTS					
	(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED			
	State Farmers Market Petroleum Lab and Tenant Building,	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)			
	Pompano Beach, FL	2016	2017			
а.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performe				
	Petroleum Lab is a new 5,472 SF building with site improvements, offices and					
	Building is a 6,778 SF office building for the department local offices and a f \$3,562,000 Role: Staff Architect	iuture restaurant, including	g site improvements. Cost:			
	(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED			
	Laboratory Building 53 Addition and Remodeling, University of Florida	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)			
	Tropical Research and Education Center	2016	2017			
b.	Homestead, FL	Check if project performe				
	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE					
	Addition and remodeling to an existing laboratory building on an active campus Architect	s. Construction Cost: \$650,	,000 Role: Staff			
	(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED			
	Coconut Creek Elementary School GOB Renovations, Coconut Creek, FL	PROFESSIONAL SERVICES 2016	CONSTRUCTION (If applicable) 2017			
с.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE					
с.	Budget \$3,800,000 - Design/Bid/Build - Project included replacing existing unit ventilators in 42 classrooms, replacing existing					
	HVAC controls, remodeling of existing media center, remodeling existing restrooms, providing fire sprinklers, replacing existing fire alarm systems and re-roofing of existing buildings. Role: Staff Architect					
	(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED			
	Marjory Stoneman Douglas HS, Parkland, Fl	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)			
		2017	2018			
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performe				
	Site adaptation for the installation of 32 modular classrooms, office modulars, including water, sewer, power, data, elevated					
	walkways, etc. All disciplines involved, underground utilities locating, survey					
	structural, mechanical, electrical and plumbing engineering services. Constr (1) TITLE AND LOCATION (<i>City and State</i>)					
	CM at Risk with Thornton Construction – Renovations at Timber Trace ES –	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)			
	Palm Beach, Gardens, FL	2017	2018			
	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE	Check if project performe	ed with current firm			
e.	CM at Risk Services included – ADA Compliance, Fire and Life Safety Upgra					
	upgrades, lighting improvements, storm drainage deficiencies, intercom an					
	improvements Worked with owner's team, end user (school) and local const	struction manager to obta	in permits on time and on			
	budget! \$3.5M Role: Staff Architect					

Page 26

		(Complete one Section E for each key	y person	ı.)		
12. 1	JAME	13. ROLE IN THIS CONTRACT			14.	YEARS EXPERIENCE
Μ	Metello Magistri Staff Architect				a. TOTAL	b. WITH CURRENT FIRM
					21	6
15. F	IRM NAME AND LOCATION (City and State)					
Joi	rge A. Gutierrez Architect, LLC, Miami Lakes,	Florida				
	DUCATION (DEGREE AND SPECIALIZATION)		17. CUR	RENT PROFESSIONAL REG	ISTRATION (STATE	AND DISCIPLINE)
	o Professionale Degli Architelli de Roma, Rome, I	•				
Uni	iversita La Sapienza, Master in Architecture, Rome	e Italy				
	DTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, 7	Fraining, Awards, etc.)				
AL/	A – Assochitelli, Roma, Italy					
		19. RELEVANT PROJEC	TS			
	(1) TITLE AND LOCATION (City and State)				(2) YEAR COMP	LETED
	Indian Ridge Middle School, General Obligation	Bond Renovations,		PROFESSIONAL SERVICE	S CON	STRUCTION (If applicable)
	Broward County, Florida (Part of an on-going/on	-call cont' type contract)		2016		2017
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC RC		\times (Check if project perform	ned with current	firm
	Project included music room renovations, conv	ersion of existing space t				
	improvements and building envelope improver	U				-,
	(1) TITLE AND LOCATION (City and State)				(2) YEAR COMP	LETED
	McFatter Technical Center, School Board of Bro	ward County Broward		PROFESSIONAL SERVICE	s con	STRUCTION (If applicable)
	County, FL	mara oounty, Bromara		2007		2008
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC RC	N F	X	Check if project perfo	ormed with curre	ent firm
	Project included renovations and additions to: re	strooms including life sprin	nkiers	S. Role: Stall Archi	leci	
	(1) TITLE AND LOCATION (City and State)				(2) YEAR COMP	LETED
	Lauderdale Lakes Middle School, General Oblig	•		PROFESSIONAL SERVICE	S CON	STRUCTION (If applicable)
	Lauderdale Lakes, FL (Part of an on-going/on-ca	all cont' type contract)		2016		2017
		1				
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC R	OLE	\times	Check if project perfo	rmed with curre	nt firm
	Provided professional design services, improven		/stem	s, Building envelop	oe, Fire Alarm	, Fire
	Sprinkler System and Media Center \$4.4M Role:	Staff Architect				
	(1) TITLE AND LOCATION (City and State)				(2) YEAR COMP	
	Assisted Living Facility – ALF Conversation, Lig	hthouse Point, FL		PROFESSIONAL SERVICE	S CON	STRUCTION (If applicable)
				2013		2014
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC RO	LE	\times	Check if project perfor	med with currer	nt firm
	Conversation and remodeling of an existing mult		ed Liv	ring Facility. The pr	oject is comp	liant with AHCA,
	Guidelines for Healthcare Design. 2,800 SF / \$1	80K Role: Staff Architect				
	(1) TITLE AND LOCATION <i>(City and State)</i>	Florido			(2) YEAR COMP	
	Magnolia Charter School Remodeling, Sunrise,	Florida		PROFESSIONAL SERVICE	S CON	STRUCTION (If applicable) 2014
						· · · · · · · · · · · · · · · · · · ·
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC RO	LE	\ge	Check if project perfo	ormed with curre	ent firm
	Remodeling of an existing 38,000 SF facility to c	onvert to K-12 school, clas	sroor	ns and offices. Pro	ject Cost: \$1.	Sivi Role: Staff Architect

Page 27

	(Complete one Section E for each	key person.)		°		
12. NAME	13. ROLE IN THIS CONTRACT		14. YEARS EXPERIENCE			
Mioris Cardona	Staff Architect		a. TOTAL	b. WITH CURRENT FIRM		
			17	7		
15. FIRM NAME AND LOCATION (City and State)						
Jorge A. Gutierrez Architect, LLC, Miami Lakes,	Florida					
16. EDUCATION (DEGREE AND SPECIALIZATION) Master in Architecture, University of Miami, 2001	17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)			ND DISCIPLINE)		
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)						

	19. RELEVANT PROJECTS					
	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED				
	Forest Hills Elementary School, School Board of Broward County,	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)			
	Broward County, Florida (Part of an on-going/on-call cont' type contract)	2007	2008			
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed with	current firm			
u.						
	Project included renovations to an existing Elementary School that included	restroom remodeling/rend	ovations. Upgrades to fire			
	sprinklers and fire alarm system. Role: Staff Architect					
	(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED			
	McFatter Technical Center, School Board of Broward County, Broward	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)			
	County, FL	2007	2008			
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) ANDSPECIFIC ROLE	Check if project performed wit	h current firm			
	Project included renovations and additions to: restrooms including fire sprinkler	s. Role: Staff Architect				
	(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED			
	Griffin Elementary School, Palm Beach, Florida	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)			
		2016	2017			
c.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE					
	Project included safety and security upgrades, Fire Alarm system Replacement, PE/Athletic improvements, and Media enter					
	Improvements. Role: Staff Architect					
	(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED			
	Colbert Elementary School, School Board of Broward County, Broward	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)			
	County, Florida (Part of an on-going/on-call cont' type contract)	2013	2013			
d.	<u> </u>					
u.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed with	current firm			
	Project included the addition, remodeling of an existing Elementary School. The project also included HVAC Systems,					
	sprinklers, fire alarm system and parking. \$8M Role: Staff Architect		o oystems,			
		1				
	(1) TITLE AND LOCATION (City and State)		COMPLETED			
	Magnolia Charter School Remodeling, Sunrise, Florida	PROFESSIONAL SERVICES 2014	CONSTRUCTION (If applicable) 2014			
e.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed with				
	Remodeling of an existing 38,000 SF facility to convert to K-12 school, classroo	ms and offices. Project Cos	t: \$1.9M Role: Staff			
	Architect	-				

	E. RESUMES OI	KEY PERSONNEL PROPOS				Page 28	
12.1	IAME	13. ROLE IN THIS CONTRACT	cy persor		14	4. YEARS EXPERIENCE	
	ria Siles	Staff Architect			a. TOTAL	b. WITH CURRENT FIRM	
inc					6	6	
	IRM NAME AND LOCATION (City and State)						
	ge A. Gutierrez Architect, LLC, Miami Lakes,	Florida					
Bao Ass	16. EDUCATION (DEGREE AND SPECIALIZATION) 17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) Bachelor of Architecture, Florida Atlantic University Association of Art in Architecture, Miami Dade College						
	other professional qualifications (Publications, Organizations, 7 te Requirements for Educational Facilities Certifica	-					
		19. RELEVANT PROJE	CTS	1			
	(1) TITLE AND LOCATION (City and State)				(2) YEAR COM	IPLETED	
	Indian Ridge Middle School, General Obligation Broward County, Florida (Part of an on-going/on-			PROFESSIONAL SERVICE 2016	s co	INSTRUCTION (If applicable) 2017	
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) ANDSPECIFIC RO	••• •	\times	Check if project perfo	rmed with curr	rent firm	
	Project included music room renovations, conv improvements and building envelope improver				om renovati	ons, HVAC	
	(1) TITLE AND LOCATION (City and State)				(2) YEAR COM	IPLETED	
	Miami Springs Middle School, Miami Springs, Fle (Part of an on-going/on-call cont' type contract)	PROFESSIONAL SERVICES CON		INSTRUCTION (If applicable) 2017			
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC RO	Check if project perfor	med with curre	-			
	Improvements to the campus HVAC Systems, E building envelope Improvement. \$3.4M Role: Sta	lectrical system, Fire Ala	\sim \sim				
	(1) TITLE AND LOCATION (City and State)				(2) YEAR COM	IPLETED	
	Lauderdale Lakes Middle School, Lauderdale La going/on-call cont' type contract)	kes, Florida (Part of an c	n-	PROFESSIONAL SERVICE	s co	INSTRUCTION (If applicable)	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) ANDSPECIFIC R	OLE	\times	Check if project performed with current firm			
	Rendering and drafting to provide professional design services, improvements to campus, HVAC Systems, Building envelop, Fire Alarm, Fire Sprinkler System and Media Center. \$4.3M Role: Staff Architect					ilding envelop,	
	(1) TITLE AND LOCATION (City and State)				(2) YEAR COM	IPLETED	
	School Board Administration Building Design Cri	teria, Florida		PROFESSIONAL SERVICE	s co	INSTRUCTION (If applicable)	
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC RO		\times	Check if project perfor	med with curre	ent firm	
	Services included renderings and drafting for the	Design Criteria Package					
	(1) TITLE AND LOCATION (City and State)				(2) YEAR COM	IPLETED	
	Magnolia Charter School Remodeling, Sunrise, I	Florida		PROFESSIONAL SERVICE 2014	s co	INSTRUCTION (If applicable)	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC RO	LE	\ge	Check if project performed with current firm			
	Remodeling of an existing 38,000 SF facility to convert to K-12 school, classrooms and offices. Project Cost: \$1.9M Role: Architect of Record STANDARD FORM 330 (REV. 8/2016)						

	ARC	HITECT-ENGINEER QU	JALIFICAT	IONS				1. SOLICITATION NUMBER (II 20-07-01		age 29
			II - GENERA	-				ing		
	BRANCH OFFICE) NAME	(If a firm has branch office ARCHITECT LLC	es, complete for	each specifi	C DI d		e seer	3. YEAR ESTABLISHED 2010	4. DUNS NU	JMBER
2b. STREET 14400 N	NW 7 7Court, Su	ite 104						5. OW	NERSHIP	
2c. CITY Miami L	akes			2d. STATE FL		. ZIP CODE 3016		a. TYPE		
	CONTACT NAME AND TITL	₄, LEED AP / Principal						b. SMALL BUSINESS STATUS		
^{6b. теlephon} 786-657			address					7. NAME OF FIRM (If block 2	a is a branch o	ffice).
100-031	-2332	8a. FORMER FIRM NAME(S)						8b. YR. ESTABLISHED	8c. DUNS N	
		Sa. FORIMER FIRIM MAINE(S)	(ii aliy)					OD. TR. ESTABLISHED	ac. Don's N	IUIVIDER
						10,000				
	1	9. EMPLOYEES BY DISCIPLINE	-1			10. PRO		OF FIRM'S EXPERIENCE A REVENUE FOR LAST S		ALAVERAGE
a. Function Code		b. Discipline	c. No. of Emp (1) FIRM	loyees (2) BRANCH		a. Profile Code		b. Experience LECTRICAL ENGINEERING S		c. Revenue Index Number (see below)
02	Admin		1			C05		ild Care/Dev. Facili		1
06	Architecture T	echnical	9			C10		mmercial Buildings		2
56	Specifications		1			C11		mmunity Facilities		2
						E02		ucational Facilities		4
						H08		storic Preservation		2
								fice Buildings		2
						H11 R04		ousing creation Facilities		2
						D07		staurants		2 1
						E05		evators		1
						105		rior Design/Space	Planning	1
						P06		anning – Site and P		1
						R08		search Facilities	lojoot	1
						R12		ofing		4
						W01		arehouses		1
						C08		des Standards Ord	inances	1
	Other Employees	Tota	11							
		AGE PROFESSIONAL ENUES OF FIRM		PROF	ESSI	ONAL SEF	RVICE	S REVENUE INDEX NUM	BER	
		T 3 YEARS	1. Less thar	n \$100.000				6. \$2 million to less the	an \$5 millio	on
(In	nsert revenue index	number shown at right)		to less than	\$250	,000		7. \$5 million to less th		
a. Federal	Work	4		to less than		-		8. \$10 million to less t		
b. Non-Feo	deral Work	1		0 to less thar 1 to less than				9. \$25 million to less t 10. \$50 million or great		llion
c. Total W	ork	5			<i>q</i> =					
			2. AUTHORIZED							
a. SIGNATU	RE								b. DATE	1
									8/14/2	2020
	Joze	A.								

c. NAME AND TITLE Jorge A. Gutierrez, AIA, LEED AP / Principal

	STANDARD FORM 330 ARCHITECT - ENGINEER QUALIFICATIONS						Page 30	
	PART I - CONTRACT-SPECIFIC QUALIFICATIONS							
A. C	ONTRA	CT INFO	RMATIO	N				
		TION (City and						
	Continuing Professional Consulting Services (CCNA) - City of Sunny Isles Beach, Florida 2. PUBLIC NOTICE DATE 3. SOLICITATION OF PROJECT NUMBER							
	ly 8, 20					20-07-01		
B. A	RCHITE	CT-ENG	INEER P	POINT OF CONTACT				
	/E AND TITLE							
	arah Sii Me of firm	natra Go	ould, Al	СР		Planning Director		
		iordano	& Ass	ociates, Inc.				
	EPHONE NUM			7. FAX NUMBER		8. E-MAIL ADDRESS		
	54.921.		_	954.921.8807		Marketing@CGAsolution	s.com	
		ED TEAN		rime contractor and all key subcontrac	ctors.)			
		(Check)						
	PRIME	J-V PARTNER	SUB-CONSULTANT	9. FIRM NAME		10. ADDRESS	11. ROLE IN THIS CONTRACT	
a.			x	Calvin, Giordano & Associates, Inc.		er Drive, Suite 600 derdale, FL 33316	SUB-CONSULTANT: Category - Architects for: Civil Engineering,	
				CHECK IF BRANCH OFFICE				
b.				CHECK IF BRANCH OFFICE				
C.				CHECK IF BRANCH OFFICE				
d.				CHECK IF BRANCH OFFICE				
e.				CHECK IF BRANCH OFFICE				
f.	DCAN	ATIONS						
D. U	nuANIZ	AIIUNA	L CHAK	T OF PROPOSED TEAM		(ATTACHED)		

					Page 31
	E. RESUMES	OF KEY PERSONNEL PROPOSED FOR (Complete One Section E for Each Key Person.)	THIS CONT	RACT	
2. N	AME NNA MARTINETTI, PE	13. ROLE IN THIS CONTRACT OVERALL PROJECT MANAGE	R	a. TOTAL	14. YEARS OF EXPERIENCE b. WITH CURRENT FIRM
		OVERALL PROJECT MANAGE	in	16	16
Cal	IRM NAME AND LOCATION (<i>City and State</i>) vin, Giordano & Associates, Inc. rt Lauderdale, FL				
	DUCATION (Degree and Specialization)	17. CURRENT PROFESSION/			
	., Civil Engineering, Magna Cum Laude orida State University, Tallahassee, FL	Professional En No. 69035	gineer Flo	rida	
/Is les enh ooll jua na ncl oa	THER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards Martinetti has over 16 years of engineering exp ign experience includes design for milling and res ancements, ADA upgrades and compliance, dra ution prevention control plans and complete str lity control process, and local agency program intenance of traffic certification required to design uding Transportation Enhancement Program an dways, water mains, sewage force mains, lift sta rmwater projects as well as permitting, bidding c	perience designing and managing pro- surfacing, widening, roadway recons- tinage improvements, signing and pa- eets incorporation. Her experience a n (LAP) coordination, including age n and permit traffic control plans and d CIGP. Her project management ex- tions, fuel station, site development a	struction, sa avement m also includ ncy certific has extensi xperience a and design, truction an	afety improven arkings, traffic es utility coord cation assistar ive experience also includes of neighborhood d project close	nent projects, neighborho control plans, storm wa dination, participation in t nce. She has the advance with JPA's and LAP project design and retrofit of part d improvement projects, a p-out.
	Fronton Boulevard Improvements		PROFESS	IONAL SERVICES	CONSTRUCTION (If applicable)
	Dania Beach, Florida (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE			13 - 2016 if project performed with	2016
1.	casino. Redesign of this City owned roadway w were accomplished by alignment changes in o park, and two new right turn lanes and entrar as well as new offsite water mains on Fronton drainage design to accommodate the roadwa \$766,000	rder to add a median as well an addi nees to the facility. Design, permittir Blvd, SR A1A/Dania Beach Blvd an	itional sout ng, and co d NE 2nd S	hbound lane, r nstruction ser Street; overall n Cost - \$3.1	hew parking for the adjace vices for the improvement coordination of utilities; a Million, Professional Fee
	Davie Road Phase II Corridor Enhancements		PROFESS	(2) IONAL SERVICES	YEAR COMPLETED CONSTRUCTION (If applicable)
	Davie, Florida			15 - 2018	2018
1.	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Senior PM for design of Davie Road from Nova within the existing 5 lane pavement section, w marking plans, MOT, drainage modifications, lig funded grant project requiring coordination an services for this federally funded project requir	videning of the sidewalks, ADA upgr ghting, and tree removal/relocations. d submittals to FDOT, including follo	includes ad ades, sign The projec owing their	alization upgra t is an FDOT L utility coordin	es and a landscaped med ades, signing and pavem ocal Agency Program (LA
	(1) TITLE AND LOCATION (City and State)			(2)	YEAR COMPLETED
	Nova Drive Complete Streets Improvements Davie, Florida	Project	201	ional services 14 - Ongoing	CONSTRUCTION (If applicable)
с.	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Project manager and engineer of record for Not from 2 lanes to 4 lanes and implement comple roundabout, adding bike lanes and sharrows, u MOT, drainage modifications, lighting, and tree A major FPL relocation was necessary in order Engineer: Jonathan Vogt, PE (954) 797-1137.	ete streets initiatives including reduc upgrading signalization, pedestrian in removal/relocations. This project is to construct the new roundabout. 2	of Universit ing lane w mproveme grant funde 014-Prese	idths, traffic c nts, signing ar ed and almost nt, Senior Proj	len a portion of the corric alming measures such as nd pavement marking plac complete with construction

Page	32

	19. RELEVANT PROJECTS (CONT.)					
	(1) TITLE AND LOCATION (City and State) SR 870/Commercial Boulevard, FDOT District IV	(2) PROFESSIONAL SERVICES	YEAR COMPLETED CONSTRUCTION (If applicable)			
	Tamarac, Florida	2011 - 2016	2016			
	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE	X Check if project performed with c				
	Project manager for the design, permitting and post design services for this FDOT RRR p	roiect. The scope inclu	des milling and resurfacing.			
	signing and pavement markings, signalization and lighting upgrades at two intersection					
d.	monitoring sites, and utility coordination. Phase 1 was complete in 2014 and Phase 2					
	(1) TITLE AND LOCATION (City and State)	(2)	YEAR COMPLETED			
	Rickenbacker Causeway	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)			
	Miami-Dade County, Florida	2013 - 2014	2014			
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed with c				
	In-house project manager as a sub-consult for the design build team with Kiewit Cons					
	Causeway's West Bridge and the rehabilitation and expansion of the Bear Cut Bridge. CG					
e.	survey, drainage design, lighting, and signing and pavement markings. The Bear Cut E					
	multi-use path in both directions and an 8' bike lane adjacent to traffic in both direction					
	requiring coordination with two of the County's adjacent future projects. The existing cro					
	impacting the existing drainage and requiring permits through Miami Dade County's Re					
	South Florida Water Management District. CGA coordinated the bridge circuits during	construction as well a	s providing new lighting for			
	the widened bridge and new multi-use paths.					
	(1) TITLE AND LOCATION (City and State)		YEAR COMPLETED			
	Davie Road Phase I Roadway Improvements	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)			
	Davie, Florida	2013 - 2016	2016			
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	X Check if project performed with c				
	Senior project manager for Davie Road Phase 1, from SR 84 to Nova Drive. The sco					
f.	section to 6 lane divided roadway with bike lanes, upgrading signalization and signing and pavement markings, traffic control plan,					
	ADA supported to second description and an destriction and second states during the description of the state of the second states and the second states and the second states are stated as the second states are states and the second states are	and the latter of the second s				
	ADA upgrades, new sidewalks and pedestrian enhancements, drainage modifications,		ndscaped median, and tree			
	removal/relocations. This project is partially funded by a County Incentive Grant (CIGF		ndscaped median, and tree			
			ndscaped median, and tree			
	removal/relocations. This project is partially funded by a County Incentive Grant (CIGF		ndscaped median, and tree			
	removal/relocations. This project is partially funded by a County Incentive Grant (CIGF		ndscaped median, and tree			
	removal/relocations. This project is partially funded by a County Incentive Grant (CIGF	P) and required extension	ndscaped median, and tree ive coordination for a Town			
	removal/relocations. This project is partially funded by a County Incentive Grant (CIGF project on a County owned roadway. (1) TITLE AND LOCATION (<i>City and State</i>) Broad Causeway LAP Project	P) and required extension	ndscaped median, and tree			
	 removal/relocations. This project is partially funded by a County Incentive Grant (CIGF project on a County owned roadway. (1) TITLE AND LOCATION (<i>City and State</i>) Broad Causeway LAP Project Bay Harbor Islands, Florida 	P) and required extension (2) PROFESSIONAL SERVICES 2017	Ndscaped median, and tree ive coordination for a Town YEAR COMPLETED CONSTRUCTION (If applicable) Ongoing			
	removal/relocations. This project is partially funded by a County Incentive Grant (CIGF project on a County owned roadway. (1) TITLE AND LOCATION (<i>City and State</i>) Broad Causeway LAP Project Bay Harbor Islands, Florida (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE	and required extension (2) PROFESSIONAL SERVICES 2017 Check if project performed with c	ndscaped median, and tree ive coordination for a Town YEAR COMPLETED CONSTRUCTION (If applicable) Ongoing urrent firm			
	 removal/relocations. This project is partially funded by a County Incentive Grant (CIGF project on a County owned roadway. (1) TITLE AND LOCATION (<i>City and State</i>) Broad Causeway LAP Project Bay Harbor Islands, Florida (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Senior project manager for design and construction document preparation for adding 	 and required extension (2) PROFESSIONAL SERVICES 2017 Check if project performed with c a paved shoulder to the 	ndscaped median, and tree ive coordination for a Town YEAR COMPLETED CONSTRUCTION (If applicable) Ongoing urrent firm ne Causeway and replacing			
	removal/relocations. This project is partially funded by a County Incentive Grant (CIGF project on a County owned roadway. (1) TITLE AND LOCATION (<i>City and State</i>) Broad Causeway LAP Project Bay Harbor Islands, Florida (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Senior project manager for design and construction document preparation for adding the pedestrian handrail along the waterways bridge. The project is an FDOT Local	C) and required extension (2) PROFESSIONAL SERVICES 2017 C Check if project performed with c a paved shoulder to th Agency Program (LAB	Ndscaped median, and tree ive coordination for a Town YEAR COMPLETED CONSTRUCTION (If applicable) Ongoing urrent firm ne Causeway and replacing P) funded project requiring			
g.	removal/relocations. This project is partially funded by a County Incentive Grant (CIGF project on a County owned roadway. (1) TITLE AND LOCATION (<i>City and State</i>) Broad Causeway LAP Project Bay Harbor Islands, Florida (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Senior project manager for design and construction document preparation for adding the pedestrian handrail along the waterways bridge. The project is an FDOT Local coordination and submittals to FDOT D6, including using their electronic review comm	C) and required extension (2) PROFESSIONAL SERVICES 2017 C Check if project performed with c a paved shoulder to th Agency Program (LAB	Ndscaped median, and tree ive coordination for a Town YEAR COMPLETED CONSTRUCTION (If applicable) Ongoing urrent firm ne Causeway and replacing P) funded project requiring			
g.	removal/relocations. This project is partially funded by a County Incentive Grant (CIGF project on a County owned roadway. (1) TITLE AND LOCATION (<i>City and State</i>) Broad Causeway LAP Project Bay Harbor Islands, Florida (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Senior project manager for design and construction document preparation for adding the pedestrian handrail along the waterways bridge. The project is an FDOT Local	C) and required extension (2) PROFESSIONAL SERVICES 2017 C Check if project performed with c a paved shoulder to th Agency Program (LAB	Ndscaped median, and tree ive coordination for a Town YEAR COMPLETED CONSTRUCTION (If applicable) Ongoing urrent firm ne Causeway and replacing P) funded project requiring			
g.	removal/relocations. This project is partially funded by a County Incentive Grant (CIGF project on a County owned roadway. (1) TITLE AND LOCATION (<i>City and State</i>) Broad Causeway LAP Project Bay Harbor Islands, Florida (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Senior project manager for design and construction document preparation for adding the pedestrian handrail along the waterways bridge. The project is an FDOT Local coordination and submittals to FDOT D6, including using their electronic review comm	C) and required extension (2) PROFESSIONAL SERVICES 2017 C Check if project performed with c a paved shoulder to th Agency Program (LAB	Ndscaped median, and tree ive coordination for a Town YEAR COMPLETED CONSTRUCTION (If applicable) Ongoing urrent firm ne Causeway and replacing P) funded project requiring			
g.	removal/relocations. This project is partially funded by a County Incentive Grant (CIGF project on a County owned roadway. (1) TITLE AND LOCATION (<i>City and State</i>) Broad Causeway LAP Project Bay Harbor Islands, Florida (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Senior project manager for design and construction document preparation for adding the pedestrian handrail along the waterways bridge. The project is an FDOT Local coordination and submittals to FDOT D6, including using their electronic review comm	C) and required extension (2) PROFESSIONAL SERVICES 2017 C Check if project performed with c a paved shoulder to th Agency Program (LAB	Ndscaped median, and tree ive coordination for a Town YEAR COMPLETED CONSTRUCTION (If applicable) Ongoing urrent firm ne Causeway and replacing P) funded project requiring			
g.	removal/relocations. This project is partially funded by a County Incentive Grant (CIGF project on a County owned roadway. (1) TITLE AND LOCATION (<i>City and State</i>) Broad Causeway LAP Project Bay Harbor Islands, Florida (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Senior project manager for design and construction document preparation for adding the pedestrian handrail along the waterways bridge. The project is an FDOT Local coordination and submittals to FDOT D6, including using their electronic review comm	C) and required extension (2) PROFESSIONAL SERVICES 2017 C Check if project performed with c a paved shoulder to th Agency Program (LAB	Ndscaped median, and tree ive coordination for a Town YEAR COMPLETED CONSTRUCTION (If applicable) Ongoing urrent firm ne Causeway and replacing P) funded project requiring			
g.	removal/relocations. This project is partially funded by a County Incentive Grant (CIGF project on a County owned roadway. (1) TITLE AND LOCATION (<i>City and State</i>) Broad Causeway LAP Project Bay Harbor Islands, Florida (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Senior project manager for design and construction document preparation for adding the pedestrian handrail along the waterways bridge. The project is an FDOT Local coordination and submittals to FDOT D6, including using their electronic review comm	C) and required extension (2) PROFESSIONAL SERVICES 2017 C Check if project performed with c a paved shoulder to th Agency Program (LAB	Ndscaped median, and tree ive coordination for a Town YEAR COMPLETED CONSTRUCTION (If applicable) Ongoing urrent firm ne Causeway and replacing P) funded project requiring			
g.	 removal/relocations. This project is partially funded by a County Incentive Grant (CIGF project on a County owned roadway. (1) TITLE AND LOCATION (<i>City and State</i>) Broad Causeway LAP Project Bay Harbor Islands, Florida (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Senior project manager for design and construction document preparation for adding the pedestrian handrail along the waterways bridge. The project is an FDOT Local coordination and submittals to FDOT D6, including using their electronic review comm funding. Assisting the Town with their LAP Certification process is also included. (1) TITLE AND LOCATION (<i>City and State</i>) 	 (2) PROFESSIONAL SERVICES 2017 Check if project performed with c a paved shoulder to th Agency Program (LAF nent (ERC) system, as 	And Scaped median, and tree ive coordination for a Town YEAR COMPLETED CONSTRUCTION (If applicable) Ongoing urent firm The Causeway and replacing P) funded project requiring required due to the federal YEAR COMPLETED			
g.	 removal/relocations. This project is partially funded by a County Incentive Grant (CIGF project on a County owned roadway. (1) TITLE AND LOCATION (<i>City and State</i>) Broad Causeway LAP Project Bay Harbor Islands, Florida (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Senior project manager for design and construction document preparation for adding the pedestrian handrail along the waterways bridge. The project is an FDOT Local coordination and submittals to FDOT D6, including using their electronic review comm funding. Assisting the Town with their LAP Certification process is also included. (1) TITLE AND LOCATION (<i>City and State</i>) Rolling Oaks Park 	 (2) PROFESSIONAL SERVICES 2017 Check if project performed with c a paved shoulder to th Agency Program (LAF nent (ERC) system, as (2) PROFESSIONAL SERVICES 	YEAR COMPLETED CONSTRUCTION (If applicable) Ongoing urrent firm the Causeway and replacing P) funded project requiring required due to the federal			
g.	 removal/relocations. This project is partially funded by a County Incentive Grant (CIGF project on a County owned roadway. (1) TITLE AND LOCATION (<i>City and State</i>) Broad Causeway LAP Project Bay Harbor Islands, Florida (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Senior project manager for design and construction document preparation for adding the pedestrian handrail along the waterways bridge. The project is an FDOT Local coordination and submittals to FDOT D6, including using their electronic review comm funding. Assisting the Town with their LAP Certification process is also included. (1) TITLE AND LOCATION (<i>City and State</i>) Rolling Oaks Park Miami Gardens, Florida 	 (2) PROFESSIONAL SERVICES 2017 Check if project performed with c a paved shoulder to th Agency Program (LAH nent (ERC) system, as (2) PROFESSIONAL SERVICES 2012 - 2015 	YEAR COMPLETED CONSTRUCTION (If applicable) Ongoing urrent firm the Causeway and replacing P) funded project requiring required due to the federal			
g.	 removal/relocations. This project is partially funded by a County Incentive Grant (CIGF project on a County owned roadway. (1) TITLE AND LOCATION (<i>City and State</i>) Broad Causeway LAP Project Bay Harbor Islands, Florida (3) BRIEF DESCRIPTION (<i>Bitel scope, size, cost, etc.</i>) AND SPECIFIC ROLE Senior project manager for design and construction document preparation for adding the pedestrian handrail along the waterways bridge. The project is an FDOT Local coordination and submittals to FDOT D6, including using their electronic review comm funding. Assisting the Town with their LAP Certification process is also included. (1) TITLE AND LOCATION (<i>City and State</i>) Rolling Oaks Park Miami Gardens, Florida (3) BRIEF DESCRIPTION (<i>Bitel scope, size, cost, etc.</i>) AND SPECIFIC ROLE 	 (2) PROFESSIONAL SERVICES 2017 Check if project performed with c a paved shoulder to th Agency Program (LAI nent (ERC) system, as (2) PROFESSIONAL SERVICES 2012 - 2015 Check if project performed with c 	YEAR COMPLETED CONSTRUCTION (If applicable) Ongoing urrent firm the Causeway and replacing P) funded project requiring required due to the federal			
g.	 removal/relocations. This project is partially funded by a County Incentive Grant (CIGF project on a County owned roadway. (1) TITLE AND LOCATION (<i>City and State</i>) Broad Causeway LAP Project Bay Harbor Islands, Florida (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Senior project manager for design and construction document preparation for adding the pedestrian handrail along the waterways bridge. The project is an FDOT Local coordination and submittals to FDOT D6, including using their electronic review comm funding. Assisting the Town with their LAP Certification process is also included. (1) TITLE AND LOCATION (<i>City and State</i>) Rolling Oaks Park Miami Gardens, Florida (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Senior civil project manager for the design and construction of an ADA-compliant 	 (2) PROFESSIONAL SERVICES 2017 Check if project performed with c a paved shoulder to th Agency Program (LAI nent (ERC) system, as (2) PROFESSIONAL SERVICES 2012 - 2015 Check if project performed with c t pedestrian trail and 	YEAR COMPLETED CONSTRUCTION (If applicable) Ongoing urrent firm ne Causeway and replacing P) funded project requiring required due to the federal YEAR COMPLETED CONSTRUCTION (If applicable) Quirent firm associated retention areas			
	 removal/relocations. This project is partially funded by a County Incentive Grant (CIGF project on a County owned roadway. (1) TITLE AND LOCATION (<i>City and State</i>) Broad Causeway LAP Project Bay Harbor Islands, Florida (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Senior project manager for design and construction document preparation for adding the pedestrian handrail along the waterways bridge. The project is an FDOT Local coordination and submittals to FDOT D6, including using their electronic review comm funding. Assisting the Town with their LAP Certification process is also included. (1) TITLE AND LOCATION (<i>City and State</i>) Rolling Oaks Park Miami Gardens, Florida (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Senior civil project manager for the design and construction of an ADA-compliant within Rolling Oaks Park. Wayfinding signage and ADA ramps were provided at the interval of the scope. 	 (2) PROFESSIONAL SERVICES 2017 Check if project performed with c a paved shoulder to th Agency Program (LAI nent (ERC) system, as 	YEAR COMPLETED CONSTRUCTION (If applicable) Ongoing urrent firm ne Causeway and replacing P) funded project requiring required due to the federal YEAR COMPLETED CONSTRUCTION (If applicable) 2015 urrent firm associated retention areas te through the surrounding			
g.	 removal/relocations. This project is partially funded by a County Incentive Grant (CIGF project on a County owned roadway. (1) TITLE AND LOCATION (<i>City and State</i>) Broad Causeway LAP Project Bay Harbor Islands, Florida (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Senior project manager for design and construction document preparation for adding the pedestrian handrail along the waterways bridge. The project is an FDOT Local coordination and submittals to FDOT D6, including using their electronic review comm funding. Assisting the Town with their LAP Certification process is also included. (1) TITLE AND LOCATION (<i>City and State</i>) Rolling Oaks Park Miami Gardens, Florida (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Senior civil project manager for the design and construction of an ADA-compliant within Rolling Oaks Park. Wayfinding signage and ADA ramps were provided at the int neighborhood to connect the new trail in the park to an existing walking trail in the Dol 	(2) PROFESSIONAL SERVICES 2017 Check if project performed with c a paved shoulder to th Agency Program (LAF nent (ERC) system, as (2) PROFESSIONAL SERVICES 2012 - 2015 Check if project performed with c t pedestrian trail and tersections along a rou Iphin Center Park, whice	YEAR COMPLETED CONSTRUCTION (If applicable) Ongoing urrent firm ne Causeway and replacing P) funded project requiring required due to the federal YEAR COMPLETED CONSTRUCTION (If applicable) Quirent firm associated retention areas te through the surrounding ch is located three quarters			
	 removal/relocations. This project is partially funded by a County Incentive Grant (CIGF project on a County owned roadway. (1) TITLE AND LOCATION (<i>City and State</i>) Broad Causeway LAP Project Bay Harbor Islands, Florida (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Senior project manager for design and construction document preparation for adding the pedestrian handrail along the waterways bridge. The project is an FDOT Local coordination and submittals to FDOT D6, including using their electronic review comm funding. Assisting the Town with their LAP Certification process is also included. (1) TITLE AND LOCATION (<i>City and State</i>) Rolling Oaks Park Miami Gardens, Florida (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE (1) TITLE AND LOCATION (<i>City and State</i>) Rolling Oaks Park Miami Gardens, Florida (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Senior civil project manager for the design and construction of an ADA-compliant within Rolling Oaks Park. Wayfinding signage and ADA ramps were provided at the int neighborhood to connect the new trail in the park to an existing walking trail in the Dol of mile away. In addition, the existing drainage permit for the master site plan had 	 (2) PROFESSIONAL SERVICES 2017 Check if project performed with c a paved shoulder to th Agency Program (LAR nent (ERC) system, as PROFESSIONAL SERVICES 2012 - 2015 Check if project performed with c t pedestrian trail and tersections along a roul lphin Center Park, whic to be modified to acc 	YEAR COMPLETED CONSTRUCTION (If applicable) Ongoing urrent firm ne Causeway and replacing P) funded project requiring required due to the federal YEAR COMPLETED CONSTRUCTION (If applicable) Data P) funded project requiring required due to the federal YEAR COMPLETED CONSTRUCTION (If applicable) 2015 urrent firm associated retention areas ute through the surrounding ch is located three quarters count for the proposed trail			
	 removal/relocations. This project is partially funded by a County Incentive Grant (CIGF project on a County owned roadway. (1) TITLE AND LOCATION (<i>City and State</i>) Broad Causeway LAP Project Bay Harbor Islands, Florida (3) BRIEF DESCRIPTION (<i>Brief acope, size, cost, etc.</i>) AND SPECIFIC ROLE Senior project manager for design and construction document preparation for adding the pedestrian handrail along the waterways bridge. The project is an FDOT Local coordination and submittals to FDOT D6, including using their electronic review comm funding. Assisting the Town with their LAP Certification process is also included. (1) TITLE AND LOCATION (<i>City and State</i>) Rolling Oaks Park Miami Gardens, Florida (3) BRIEF DESCRIPTION (<i>Brief acope, size, cost, etc.</i>) AND SPECIFIC ROLE Senior civil project manager for the design and construction of an ADA-compliant within Rolling Oaks Park. Wayfinding signage and ADA ramps were provided at the int neighborhood to connect the new trail in the park to an existing walking trail in the Dol of mile away. In addition, the existing drainage permit for the master site plan had improvements. These new drainage facilities were carefully planned to avoid removin 	(2) PROFESSIONAL SERVICES 2017 Check if project performed with c a paved shoulder to th Agency Program (LAH nent (ERC) system, as (2) PROFESSIONAL SERVICES 2012 - 2015 Check if project performed with c t pedestrian trail and tersections along a rou Iphin Center Park, whice to be modified to acc ag any trees as well as	YEAR COMPLETED CONSTRUCTION (If applicable) Ongoing urrent firm ne Causeway and replacing P) funded project requiring required due to the federal YEAR COMPLETED CONSTRUCTION (If applicable) 2015 urrent firm associated retention areas te through the surrounding ch is located three quarters count for the proposed trail climit impacts to the future			
	 removal/relocations. This project is partially funded by a County Incentive Grant (CIGF project on a County owned roadway. (1) TITLE AND LOCATION (<i>City and State</i>) Broad Causeway LAP Project Bay Harbor Islands, Florida (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Senior project manager for design and construction document preparation for adding the pedestrian handrail along the waterways bridge. The project is an FDOT Local coordination and submittals to FDOT D6, including using their electronic review comm funding. Assisting the Town with their LAP Certification process is also included. (1) TITLE AND LOCATION (<i>City and State</i>) Rolling Oaks Park Miami Gardens, Florida (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE (1) TITLE AND LOCATION (<i>City and State</i>) Rolling Oaks Park Miami Gardens, Florida (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Senior civil project manager for the design and construction of an ADA-compliant within Rolling Oaks Park. Wayfinding signage and ADA ramps were provided at the int neighborhood to connect the new trail in the park to an existing walking trail in the Dol of mile away. In addition, the existing drainage permit for the master site plan had 	 (2) PROFESSIONAL SERVICES 2017 Check if project performed with c a paved shoulder to th Agency Program (LAH nent (ERC) system, as PROFESSIONAL SERVICES 2012 - 2015 Check if project performed with c t pedestrian trail and tersections along a rou lphin Center Park, whice to be modified to acco ag any trees as well as ns, seating areas, LEE 	YEAR COMPLETED CONSTRUCTION (If applicable) Ongoing urrent firm ne Causeway and replacing P) funded project requiring required due to the federal YEAR COMPLETED CONSTRUCTION (If applicable) 2015 urrent firm associated retention areas te through the surrounding ch is located three quarters count for the proposed trail climit impacts to the future			

	19. RELEVANT PROJECTS (CONT.)		
	(1) TITLE AND LOCATION (<i>City and State</i>) Dania Cove Park Improvements	(2) Y PROFESSIONAL SERVICES	EAR COMPLETED CONSTRUCTION (If applicable)
	Dania Beach, Florida	2010 - 2012	2012
d.	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Project manager for the design and installation of park improvements including a per picnic tables, educational and entrance signage, and trash receptacles for Dania Cove, needed design, permitting and construction completed in 13 months in order to meet project. The project also included shoreline restoration using sheet pile wall, environing grant administration, and landscaping improvements. The project was completed in tim available for reimbursement.	aka Fuzzy Bunny Park the deadline for two so mental and stormwate	picnic pavilions, benches, , in Dania Beach. The city eparate grants funding the r permitting, site grading,
	(1) TITLE AND LOCATION (City and State)		EAR COMPLETED
	Windmill Park Coconut Creek, Florida	PROFESSIONAL SERVICES 2015 - 2017	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed with cu	
е.	signage, stormwater management, grading, stormwater pollution prevention, and utilities office building and dog park.	s modifications to acco	ommodate a reconstructed
	(1) TITLE AND LOCATION (City and State)		EAR COMPLETED
	Hallandale Beach SW Quadrant Drainage Improvements Hallandale Beach, Florida (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	PROFESSIONAL SERVICES 2014 - Ongoing X Check if project performed with cui	CONSTRUCTION (If applicable)
f.	during large storm events by isolating the system from tidal influence and pumping the project includes the construction of a new pumping station with two (2)- 350 HP pumps mains, seventeen (17) injection wells, a control structure consisting of four (4) flap gat intelligent controls and monitoring system and landscaping enhancements in areas aff FEMA HMGP grant funds. Client: Manga Ebbe. (954) 457-3042. Construction Cost: \$9	s and an automated tra- es and one sluice gate fected by construction	sh rack, storm water force , an 800 kW generator, an This project is funded by
	(1) TITLE AND LOCATION (City and State)	(2) Y	EAR COMPLETED
	Water Main Replacement on NE 2nd Avenue	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	Dania Beach, Florida (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	2020 - Ongoing	rrant firm
g.	Engineer of Record for the replacement of about 7,000 LF of 12" water main plus som ins in a residential neighborhood including replacing all water services, connections to	e 4-inch, 6-inch, and	8-inch water main with tie
	(1) TITLE AND LOCATION (City and State)	(2) Y	EAR COMPLETED
	Dania Casino and Jai-Alai Off-site Water Main Upgrades	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	Dania Beach, Florida (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	2013 - 2016 Check if project performed with cu	2016
h.	Senior Project Manager for design for the onsite and offsite improvements required to upg a casino. As part of the developer's requirement with the City and the demand of th surrounding the site area were required to be installed. Design and permitting for 1570 fire hydrants both onsite and offsite, and multiple new service and irrigation connected and FDOT permitting and certifications were required for the new water main. Client Re owner/supplier: City of Dania Beach	e upgraded facility, ne) LF of 8" pipeline, 127 ons for the project site	w water distribution lines 70 LF of 12" pipeline, new e. City, Health Department

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 OF EXPERIENCE JAMES MESSICK, PE 13. ROLE IN THIS CONTRACT 14. YEARS OF EXPERIENCE I.S. FIRM NAME AND LOCATION (City and State) ENGINEER 15. WITH CURRENT FIRM 15. FIRM NAME AND LOCATION (City and State) Fort Lauderdale, FL 16. EDUCATION (Degree and Specialization) 16. EDUCATION (Degree and Specialization) 17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) Professional Engineer Florida No. 70870

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

Mr. Messick's experience includes both the private and public sectors of civil engineering. Responsibilities include studies and design for large scale stormwater management systems, along with the permitting of stormwater management systems, and local roadway improvements sewage collection and transmission systems, water distribution systems, utilities for general site development for private/public engineering projects, design of septic/lift stations to obtain permits from agencies such as Miami-Dade County WASD, FDEP, FDOH, and FDOT along with applicable South Florida counties, municipalities and local agencies, along with detailed experience with engineering services during construction.

	19. RELEVANT PROJECTS				
	(1) TITLE AND LOCATION (City and State) Hallandale Beach SW Quadrant Drainage Improvements	(2) YEAR COMPLETED			
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)		
	Hallandale Beach, Florida	2016 - 2018	2018 - Ongoing		
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE				
	Mr. Messick was Engineer of Record for this project which includes major enhancements to the existing drainage system within the City's				
	SW Quadrant to reduce the flooding during large storm events by isolating the system from tidal influence and pumping the stormwater				
	into proposed injection wells. The project includes the construction of a new pumping station with two (2)- 350 HP pumps and an				
	automated trash rack, storm water force mains, seventeen (17) injection wells, a control structure consisting of four (4) flap gates and				
	one sluice gate, an 800 kW generator, an intelligent controls and monitoring system a	nd landscaping enhanc	ements in areas affected		
	by construction. The new wells will be pressurized with fifteen (15) feet of head in order to produce the necessary discharge into the				
	G3 aquifer. FDEP, ACOE, and the Broward County Environmental Resource Department	have permitted the proj	ect. Bidding Services and		
	Construction Administration Services are also being provided by CGA. This project is fu		0		
	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED			
	Professional Services	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)		
	Bal Harbour Village, Florida	01/2019-Ongoing	Ongoing		
		X Check if project performed with curre			
	Mr. Messick is the Client Manager and main liaison for overseeing ongoing professional services to the Bal Harbour Village. This Continuing				
	Engineering Service Agreement which began in 2017 allows CGA to provide assistant				
b.	including Civil Engineering, Electrical Engineering, Surveying, GIS, and Construction Services. Services include Building Department				
	Public Works and Utilities plan reviews, Sunshine 811 Services management, FDEP Annual Reporting for NPDES, Miami-Dade County				
	MS4 TMDL Prioritization Plan & Assessment Plan and Department of Regulatory & Economic Resources Reporting – Sanitary Sewer System Modeling and Water Usage Reporting, and GIS Database Verification and Updates. This agreement also allows design services under the CCNA including engineering studies, cost estimating, water and/or sewer main improvements, storm water management or				
	drainage system improvements, roadway reconstruction, and associated construction i	nspection.			
	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED			
	City Center Parking Lot	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)		
	Pembroke Pines, Florida	2014 - 2015	2016 - 2018		
		X Check if project performed with curre			
	As Engineer of Record and Project Manager, Mr. Messick was the lead designer for part				
	in the City of Pembroke Pines, Florida. Parking lot modifications included driveway con				
С.	of access and reduce impacts from existing FPL transmission lines and associated pow				
	Project includes modifying drive aisles locations, parking lot reconfiguration, ADA accessibility, pavement marking and signage, and				
	drainage modifications to proposed parking lot project.				

	40. BELEVANT DO 150	TO (CONT)	Page 35
	(1) TITLE AND LOCATION (City and State) (1) TITLE AND LOCATION (City and State)		YEAR COMPLETED
	Natalie's Cove Drainage Improvements Cooper City, Florida (3) BRIEF DESCRIPTION (Brief scope, size, cast, etc.) AND SPECIFIC ROLE	PROFESSIONAL SERVICES 2013 - 2018	CONSTRUCTION (If applicable) 2018 - 2020
	As Engineer of Record and Project Manager, Mr. Messick was in charge o the City of Cooper City, Florida. After a basin wide drainage analysis, it w may be achieved by increasing conveyance pipe sizes from adjacent In addition to pipe upsizing, project includes increasing lake storage I roadway milling and resurfacing and ADA compliance for all surrounding Florida Water Management District and Central Broward Water Control construction completion date of Spring 2020.	ras determined that significant impro- neighborhoods to existing stormy by the donation of wetland creatio pedestrian sidewalks. Permitting we	o this local neighborhood ovements to level of servio vater management syster n along eastern lake ban ere completed to both Sou
_	(1) TITLE AND LOCATION (City and State)	(2)	YEAR COMPLETED
	Bid Pack 8 Oakland Park, Florida (3) BRIEF DESCRIPTION (<i>Brief scope, size, cast, etc.</i>) AND SPECIFIC ROLE	(2) PROFESSIONAL SERVICES 2013 - 2018	CONSTRUCTION (If applicable)
	(1) TITLE AND LOCATION (City and State)	(2)	YEAR COMPLETED
	Lloyd Estates		
	Oakland Park, Florida (3) BRIEF DESCRIPTION (<i>Brief scope, size, cast, etc.</i>) AND SPECIFIC ROLE Mr. Messick assisted with the lift station outparcel for an improved sto duration and elevation during storm events within the Lloyd Estates neig driveway design. Grant services were provided for this project that resulte	phorhood. The improvements inclu	id in the reduction of floo ided a bioswale and typic
	Oakland Park, Florida (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Mr. Messick assisted with the lift station outparcel for an improved sto duration and elevation during storm events within the Lloyd Estates neig	2014 - 2015 Check if project performed with prmwater management system to a phborhood. The improvements inclu	2015 - 2016 current firm id in the reduction of floo ided a bioswale and typic
	Oakland Park, Florida (3) BRIEF DESCRIPTION (Brief scope, size, cast, etc.) AND SPECIFIC ROLE Mr. Messick assisted with the lift station outparcel for an improved stoduration and elevation during storm events within the Lloyd Estates neigedriveway design. Grant services were provided for this project that resulted Mitigation Grant Program. (1) TITLE AND LOCATION (City and State)	2014 - 2015 Check if project performed with prmwater management system to a phoorhood. The improvements inclu- ed in approximately \$4 Million of fun	2015 - 2016 current firm id in the reduction of floo ided a bioswale and typic
	Oakland Park, Florida (3) BRIEF DESCRIPTION (Brief scope, size, cast, etc.) AND SPECIFIC ROLE Mr. Messick assisted with the lift station outparcel for an improved stoduration and elevation during storm events within the Lloyd Estates neigedriveway design. Grant services were provided for this project that resulted Mitigation Grant Program. (1) TITLE AND LOCATION (City and State) Dania Jai Alai	2014 - 2015 Check if project performed with prmwater management system to a phborhood. The improvements inclu- ed in approximately \$4 Million of fun (2) PROFESSIONAL SERVICES	2015 - 2016 current firm id in the reduction of floo ided a bioswale and typic ding from the FEMA Haza
	Oakland Park, Florida (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Mr. Messick assisted with the lift station outparcel for an improved stoduration and elevation during storm events within the Lloyd Estates neigedriveway design. Grant services were provided for this project that resulted Mitigation Grant Program. (1) TITLE AND LOCATION (City and State) Dania Jai Alai Dania Beach, Florida (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	2014 - 2015 Check if project performed with provements included in approximately \$4 Million of function (2) PROFESSIONAL SERVICES 2014 - 2016 Check if project performed with	2015 - 2016 current firm id in the reduction of floor ided a bioswale and typic ding from the FEMA Haza YEAR COMPLETED CONSTRUCTION (If applicable) 2016 current firm
	Oakland Park, Florida (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Mr. Messick assisted with the lift station outparcel for an improved stoduration and elevation during storm events within the Lloyd Estates neigdriveway design. Grant services were provided for this project that results Mitigation Grant Program. (1) TITLE AND LOCATION (City and State) Dania Jai Alai Dania Beach, Florida (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Mr. Messick is the project engineer for the design and coordination of the project located in Dania Beach, Florida. The scope of work includes more water and gravity sewer mains, and offsite lift station and sanitary sewer lift station #6. Pressure test data collection was conducted to assist in completed in 2016. (1) TITLE AND LOCATION (City and State)	2014 - 2015 Check if project performed with armwater management system to a hborhood. The improvements inclu- ed in approximately \$4 Million of fun (2) PROFESSIONAL SERVICES 2014 - 2016 Call Check if project performed with proposed water and sewer improved ideling of water and sewer utilities, force main with a connection to the lift station design, and project was	2015 - 2016 current firm id in the reduction of floor ided a bioswale and typic ding from the FEMA Haza YEAR COMPLETED CONSTRUCTION (If applicable) 2016 current firm comments for this multi-phase and design for both on-si City of Dania Beach own
	Oakland Park, Florida (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Mr. Messick assisted with the lift station outparcel for an improved stod duration and elevation during storm events within the Lloyd Estates neige driveway design. Grant services were provided for this project that resulted Mitigation Grant Program. (1) TITLE AND LOCATION (City and State) Dania Jai Alai Dania Beach, Florida (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Mr. Messick is the project engineer for the design and coordination of the project located in Dania Beach, Florida. The scope of work includes more water and gravity sewer mains, and offsite lift station and sanitary sewer lift station #6. Pressure test data collection was conducted to assist in completed in 2016. (1) TITLE AND LOCATION (City and State)	2014 - 2015 Check if project performed with promwater management system to a ghborhood. The improvements included in approximately \$4 Million of function ed in approximately \$4 Million of function PROFESSIONAL SERVICES 2014 - 2016 Image: Comparison of the performed with proposed water and sewer improved odeling of water and sewer utilities, force main with a connection to the lift station design, and project was (2) PROFESSIONAL SERVICES	2015 - 2016 current firm id in the reduction of floor ided a bioswale and typic iding from the FEMA Haza YEAR COMPLETED CONSTRUCTION (If applicable) 2016 current firm ements for this multi-phase and design for both on-s City of Dania Beach own permitted and construction
_	Oakland Park, Florida (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Mr. Messick assisted with the lift station outparcel for an improved stoduration and elevation during storm events within the Lloyd Estates neigdriveway design. Grant services were provided for this project that results Mitigation Grant Program. (1) TITLE AND LOCATION (City and State) Dania Jai Alai Dania Beach, Florida (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Mr. Messick is the project engineer for the design and coordination of the project located in Dania Beach, Florida. The scope of work includes more water and gravity sewer mains, and offsite lift station and sanitary sewer lift station #6. Pressure test data collection was conducted to assist in completed in 2016. (1) TITLE AND LOCATION (City and State)	2014 - 2015 Check if project performed with armwater management system to a hborhood. The improvements inclu- ed in approximately \$4 Million of fun (2) PROFESSIONAL SERVICES 2014 - 2016 Call Check if project performed with proposed water and sewer improved ideling of water and sewer utilities, force main with a connection to the lift station design, and project was (2)	2015 - 2016 current firm id in the reduction of floor ided a bioswale and typic iding from the FEMA Haza YEAR COMPLETED CONSTRUCTION (If applicable) 2016 current firm ements for this multi-phase and design for both on-s City of Dania Beach own permitted and construction YEAR COMPLETED 20120

	19. RELEVANT PROJECTS (CONT.)				
	(1) TITLE AND LOCATION (City and State) Raw Water Pipeline	(2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (If applicable)			
	Hallandale Beach, Florida	2019 - 2020	Future		
d.	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Project Engineer of Record for the raw water pipeline project located within the City of 2,776 linear feet of 12" DIF raw water main, connection to existing raw water system valve to alleviate compressed air or vacuum conditions within the City's raw water for ADA and sidewalk improvements and school crossing signage improvements to meet l concluded that a portion of the main construction will need to be remediated to preve Project is currently slated for construction in Summer of 2020.	X Check if project performed with cur Hallandale Beach. Desi , and the installation of ce main. The raw water BCTED requirements. G	rent firm gn included approximately a combination air release upgrades include isolated seotechnical investigations		
	(1) TITLE AND LOCATION (City and State)		EAR COMPLETED		
	Three Island Reuse Water Pipeline Hallandale Beach, Florida (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	PROFESSIONAL SERVICES 2020 - Ongoing C Check if project performed with cur	CONSTRUCTION (If applicable) Future rent firm		
e.	Mr. Messick is the Engineer of Record for this project which includes improvements improvements project in the City of Hallandale Beach, FL. The proposed pipeline will pro- existing underground tank, which is then pumped to the proposed landscaped median in Parkview Drive, and Leslie Drive Roadways. The project includes the construction of main, one directionally drilling portion under existing canal crossing, connections to me pumps to meet the increased demand of irrigation. FDEP and the Broward County Env obtained for these improvements. Bidding Services and Construction Administration Se currently slated for construction in fall of 2020.	to the existing reuse p wide City of Hollywood mprovements within the approximately 4,500 I edian landscape islands ironmental Resource D rvices are also being p	pipeline and pump station reuse effluent stored in an e Three Islands Boulevard, LF of new 8" reuse water s, replacement of two new epartment permits will be rovided by CGA. Project is		
	(1) TITLE AND LOCATION (City and State) Basin 5 Stormwater Master Plan, Phase II	(2) YI PROFESSIONAL SERVICES	EAR COMPLETED CONSTRUCTION (If applicable)		
	Dania Beach, Florida	2009 - 2015	N/A		
f.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project manager for initial design and permitting for the improvements contained in the recommendation of the Storm Water Master Plan of Basin 5, Phase II in the Dania Beach, Florida. Project consists of three duplex pump stations, more than 20,000 linear feet of high capacity storm sewer improvements to improve storm water conveyance, increase of discharge outfall structure efficiency and exfiltration trenches to improve area water quality. Mr. Messick leads to redesign of this project to provide a bio-swale located on county maintained tidal intercostal West Lake Park, and will reduce storm stages with the construction of the three duplex pumps. Phase II includes verifying existing utilities are not in conflict and providing upgrades to several intersections to meet ADA criteria.				
	(1) TITLE AND LOCATION (<i>City and State</i>)		EAR COMPLETED		
	YMCA Homestead Drainage Improvements Homestead, Florida	2016	2017		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE X Check if project performed with current firm				
g.	Project engineer for the design and coordination of the proposed stormwater improvements for the Homestead YMCA site located in Miami-Dade County, Florida. Scope includes design of drainage improvements to the existing stormwater management system to prevent localized flooding of existing daycare facility and adjacent gymnasium. Bids were opening in September 2014. Due to the request for additional drainage improvements, YMCA was able to obtain additional funds from the City of Homestead, which finished drainage improvements in Summer of 2017.				
	(1) TITLE AND LOCATION (City and State) Memorial Hospital South Solarium	(2) YI PROFESSIONAL SERVICES	EAR COMPLETED CONSTRUCTION (If applicable)		
	Hollywood, Florida	2014 - 2015	2015 - 2016		
h.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project Engineer for the construction a solarium addition to the existing Memorial Hosp the solarium included an ADA accessible entrance, drainage modifications, parking lot re signage improvements for the existing facility.		rent firm d in Hollywood. Design of		

Page 3/

19. RELEVANT PROJECTS (CONT.)

	15. NELLVART PROSECTS (CONT.)			
	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED		
	SW 17th Street & SW 83rd Avenue Roadway Improvements	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)	
	North Lauderdale, Florida	2014	2015 - 2016	
d.	As project manager, Mr. Messick was in charge of complete streets roadway design for the Florida. Project consists of lane widening and curb/gutter drainage for an existing under two elementary schools and surrounding residential neighborhoods. Project improvem roadway, mill/resurfacing, roadway widening and ADA compliance sidewalk and drivewat the existing school. Design also includes converting an existing non-stop roadway inter with school crossing. Permitting has been completed through North Lauderdale Water of North Lauderdale, and construction completed in early 2016.	ersized collector road, nents included de-muc ay crossings for the hea section into a stop war Control District, Browa	e City of North Lauderdale, which provides access to king a portion of existing avy pedestrian traffic from ranted raised intersection rd County Traffic and City	
	(1) TITLE AND LOCATION (City and State)		AR COMPLETED	
	Boca Raton and Tennis Water Main Improvements	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)	
	Boca Raton, Florida (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE	2012 - 2014 X Check if project performed with curr	2015	
е.	foot ductile iron pipe replacement project included residential service design, milling and pipe to be replaced. Services provided by James included preparation of construction of local health department and utility agencies, bid assistance, and construction manage under budget in the summer of 2015. Project was construction for approximately 635,0	ocuments and specific ement. This project wa 00 with design fees of	ations, permitting to both s completed on time and approximately \$103,000.	
	(1) TITLE AND LOCATION (<i>City and State</i>) Sunflower Townhomes Water Main Improvements		AR COMPLETED	
	Boca Raton, Florida	PROFESSIONAL SERVICES 2015 - 2017 Check if project performed with curr	CONSTRUCTION (If applicable) 2017 - 2018	
f.	oversight of design for the small diameter water main replacement project played an imp will allow the contractor to navigate around heritage landscape trees, while not impacting and directional drilling, the replacement of approximately 4,500 linear feet of 2" and 4" w easements. As this design criteria was established by the City of Boca Raton, Mr. Messie streamline permitting activities to the Palm Beach County Health Department, and cons	g existing parking lot are vater mains will be pos ck's insight into this co	eas. With the use of HDPE sible within existing utility nstruction practice helped	
	(1) TITLE AND LOCATION (City and State)	(2) YE	AR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed with curr	ent firm	
g.				
	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED		
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed with curr	ent firm	
h.				

Page 38

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete One Section E for Each Key Perso **HEIDI BELLE HENDERSON, PE** ENGINEER 15 2+ Calvin, Giordano & Associates, Inc. Fort Lauderdale, FL M.S., Environmental Engineering, 2013 **Professional Engineer Florida** Florida International University, Miami, Fl No. 72304 B.S., Civil Engineering, 2003 **Qualified Stormwater Management Inspector** Florida State University, Tallahassee, FL No. 8491

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

Miss Henderson has over 15 years of civil engineering experience in land development for both commercial and residential projects. Responsibilities include municipal reviews for Public Works and Utility permits, due diligence and site research, drainage design, water distribution and sanitary sewer collection and transmission system design, construction cost estimates, general site development for both public and private engineering projects, construction administration, observation, certification, and permitting services with various municipalities and local agencies throughout Central Florida and South Florida inclusive of South Florida Water Management District (SFWMD), Broward County, Miami-Dade County, Florida Department of Transportation (FDOT), Florida Department of Environmental Protection (FDEP), and Florida Department of Health (FDOH).

	19. RELEVANT PROJECTS				
(1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED			AR COMPLETED		
	Engineer - City of Dania Beach	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)		
	Dania Beach, Florida	05/2020 - Ongoing			
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed with curre			
	Provide assistance to the Public Service Department by addressing customer concerns	, responding to custome	er requests, and providing		
a.	utility atlases.				
·					
	(1) TITLE AND LOCATION (City and State)	(2) YE	AR COMPLETED		
	Engineer - City of Dania Beach	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)		
	Dania Beach, Florida	09/2019-01/2020			
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE				
	Assisted the City Engineer in the City's day-to-day activities such as addressing custor	mer concerns, respondi	ng to customer requests,		
	providing utility atlases, and managing City projects as needed.				
b.					
	(1) TITLE AND LOCATION (City and State)	(2) YEA	AR COMPLETED		
	Plan Review - City of Dania Beach Dania Beach, Florida		CONSTRUCTION (If applicable)		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	08/2019-01/2020 Check if project performed with curre	ent firm		
	Provided plan review services to the City for Right-of-Way permits.				
	Trovided planteview services to the only for highe-or-way permits.				
C.					

Page	39
i ugo	00

19.	RELEVANT	PROJECTS	(CONT.)
-----	----------	----------	---------

	19. KELEVANI PROJECIS (CONI.)	1	
	(1) TITLE AND LOCATION (<i>City and State</i>) Plan Review		AR COMPLETED
	Bal Harbour Village, Florida	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
		06/2018 - Ongoing	ant firm
d.	Lead Public Works and Utilities Reviewer for the City's Building Department for com residents and Contractors by providing Public Works and Utilities information, and assi the importance of utilizing and maintaining erosion control methods during construction	mercial and residentia sts in educating the res	l projects. Heidi assists
	(1) TITLE AND LOCATION (City and State)		AR COMPLETED
	Plan Review	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE	04/2018- 08/2018	ant firm
e.	Lead Public Works Reviewer for the City's Building Department for commercial and res		
_	(1) TITLE AND LOCATION (City and State)	(2) YE	AR COMPLETED
	Village Consultant	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	Bal Harbour, Florida (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE	04/2018 - Ongoing	
f.	she manages the Sunshine 811 services for the Village's dig tickets and design ticket database; and the as-built information for the Village. Heidi assists the Village in their da Utilities services, and oversees the request for as-builts for any proposed developments	y-to-day needs with res	spect to Public Works and
_	(1) TITLE AND LOCATION (City and State)	(2) YE	AR COMPLETED
	Outfall 0-13	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	Harbor Point, Florida (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE	Check if project performed with curre	
g.	Miss Henderson is currently designing and permitting for the relocation of the exist Biscayne. A pre-versus post-drainage analysis is required to demonstrate that the proportion the 14 Harbour Point Right-of-Way.	ing drainage Outfall O-	13 in the Village of Key
	(1) TITLE AND LOCATION (City and State)		AR COMPLETED
	Yellow Green Farmer's Market Expansion Hollywood, Florida	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
		Check if project performed with curre	ent firm
h.	Miss Henderson is the Drainage and Utility Engineer of the expansion. This includes a dra proposed improvements. The design consists of exfiltration trench to provide storage for new lift station for the additional flows that the market will be producing.		

	19. RELEVANT PROJECTS (CONT.)				
	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED			
	Sewer Pump Station No. 1 Drainage Improvements	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)		
	Bal Harbour Village, Florida				
d.	 (3) BRIEF DESCRIPTION (<i>Bitel scope, size, cost, etc.</i>) AND SPECIFIC ROLE Miss Henderson was responsible for issuing the bid on behalf of the Village, which inclibid documents, submission of the bid to multiple vendors preparation of the probable cobid amounts received, responding to technical questions from prospective bidders, preand providing a recommendation of the lowest responsive and responsible bidder to the City of Lauderhill, Florida Lauderhill, Florida (3) BRIEF DESCRIPTION (<i>Bitel scope, size, cost, etc.</i>) AND SPECIFIC ROLE Miss Henderson was the liaison between the Landscape Team and the City of Lauderhill 	(2) YEA PROFESSIONAL SERVICES Check if project performed with currer in order to meet the City	hnical specifications and e for a comparison to the of associated addendum, AR COMPLETED CONSTRUCTION (If applicable) ant firm y's criteria and timeframe		
е.	for the beautification improvements for Ilene Lieberman Botanical Park and 17th Street materials for the improvements and providing a walking path, benches, and restoration more appealing environment for the community.	of the existing landsca	pe materials to provide a		
	(1) TITLE AND LOCATION (City and State)				
	Wawa, Inc.	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	2013 - 2017 X Check if project performed with curre	nt firm		
f.	Wawa is a well known gas station and convenience store that is known for their fress making their way down to South Florida. Miss Henderson was the Project Manager for t the early conceptual phases of the projects through project completion. More specifica new sites, preparation of various site layouts that conformed to both Wawa and the gov the feasibility of the project, generating proposals based on the site's requirements meetings with Wawa and the Developer(s) involved, preparing water, sewer, and stormw for the projects, obtaining all required civil permits, assisting on building permitting effor certification services. Provided construction administration services and certified the pr	he Wawa program whe lly, her tasks involved c erning agencies criteria and necessary permitt vater civil design plans, rts, and providing cons roject.	re she was involved from lue diligence for possible a, conveying to the Wawa ing efforts, coordinating calculations, and reports struction observation and		
	(1) TITLE AND LOCATION (<i>City and State</i>) Wawa at 11101 SW 184th Street	(2) YEA PROFESSIONAL SERVICES	AR COMPLETED CONSTRUCTION (If applicable)		
	Miami, Florida	01/2015-12/2017			
		UI/ZUIJ-IZ/ZUI X Check if project performed with curre	I		
^{g.} Miss Henderson was the Project Manager and Engineer of Record for the design and permitting of the site. She was resp site layout including ADA accessibility as well as water, sewer, and stormwater layout of the site. The stormwater manage was composed of 15-foot deep exfiltration trench. The site required Zoning approval for a signage variance and platting to Dade County. The permits required for this site were through Miami-Dade County Public Works Department, Miami-Dade and Sewer Department (WASD), and Miami-Dade County Building Department.			e was responsible for the ater management system d platting through Miami-		
	(1) TITLE AND LOCATION (City and State)		AR COMPLETED		
	Wawa at 6971 SW 34th Street Miami, Florida (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	PROFESSIONAL SERVICES 01/2015-12/2017 X Check if project performed with curre	CONSTRUCTION (If applicable)		
h.	This site required similar efforts mentioned for the Wawa above where Miss Henderson v for the design and permitting of the site, responsible for the water, sewer, and storm required a Zoning hearing for a signage variance and platting via Miami-Dade County; a	was the Project Manage water layout of 15-foot	er and Engineer of Record t deep exfiltration trench;		

Page	41
------	----

	E. RESUMES	OF KEY PERSONNE	L PROPOSED FOR THI	S CONTRACT	Page 41
12. N MO	AME DHAMMED SHARIFUZZAMAN, PE	13. ROLE IN THIS CONTRAC	n E for Each Key Person.) CT CPERMITTING	a. TOTAL 17	14. YEARS OF EXPERIENCE b. WITH CURRENT FIRM 7
Cal	rm NAME AND LOCATION (City and State) vin, Giordano & Associates, Inc. rt Lauderdale, FL				
16. E	DUCATION (Degree and Specialization) E., Civil Engineering, 2000 mar University, Beaumonth, TX		17. CURRENT PROFESSIONAL REG Professional Engine No. 67640		
	., Civil Engineering, 1997 ngladesh University of Engineering & Technology,	Bangladesh			
Mr. in h ana retr brid road has trus	THER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awar, Sharifuzzaman has more than 17 years of profess ydraulics and hydrologic modeling (H&H), surfa lysis, master drainage study, conceptual/master ofit projects, nutrient loading analysis (TMDL ca ge hydraulics. His extensive experience includ dway projects including new construction, wid worked extensively with permitting agencies sted reputation with the permitting agencies has struction, and thorough knowledge of codes an	ssional experience in ace water managen r surface water mar ilculations), Stormw les land developme dening and reconst including the SFW s produced a long li ad regulations as the	nent system design, d nagement system des vater Treatment Area (int projects including ruction, RRR and sa VMD, FDEP, FDOT, US ist of successful and ey apply to each deve	Irainage basin/waters ign, stormwater pum STA) design, FDOT ro commercial/resident fety improvement pr SACE, various muni profitable projects. H	shed modeling and floodplain up station design, stormwater oadway drainage design, and tial/institutional/DRI projects, rojects, and PD&E study. He cipalities, and counties. His fis extensive experience with
	(1) TITLE AND LOCATION (City and State)	19. KELEVA	NT PROJECTS		2) YEAR COMPLETED
	Engineering/Permitting Services Weston, Florida			PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If applicable)
	(1) TITLE AND LOCATION (<i>City and State</i>) Engineering/Permitting Services			(2 PROFESSIONAL SERVICES	2) YEAR COMPLETED CONSTRUCTION (If applicable)
	Dania Beach, Florida (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE			Ongoing Check if project performed with	
b.	Review of site plans, engineering plans, engine development services and permitting review p		nents for various proje		
	(1) TITLE AND LOCATION (City and State) Engineering/Permitting Services			(2 PROFESSIONAL SERVICES	2) YEAR COMPLETED CONSTRUCTION (If applicable)
	Sunny Isles Beach, Florida			Ongoing	
	(3) BRIEF DESCRIPTION (<i>Biel scope, size, cost, etc.</i>) AND SPECIFIC ROLE Review of site plans, engineering plans, engir the City's development services and permittin	neering design docu	imente for varioue pr	Check if project performed with	

Page 42

	19. RELEVANT PROJECTS (CONT.)			
	(1) TITLE AND LOCATION (<i>City and State</i>) Engineering/Permitting Services	(2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (If applicable)		
	Town of Belleair, Florida	Ongoing	CONSTRUCTION (If applicable)	
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Review of site plans, engineering plans, engineering design documents for various pr development and permitting review process.	X Check if project performed with		
	(1) TITLE AND LOCATION (City and State)	(2)	YEAR COMPLETED	
	Nova Drive Improvements	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)	
	Davie, Florida	2014	2019	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed with	current firm	
e.	Responsible for drainage design including modification of existing stormwater mana A" of Tindall Hammock Irrigation and Soil Conservation District (THISCD), integration pit drainage system, integration of Nova Drive system with existing CBWCD canal sy proposed project scope includes upgrading of the existing roadway to a four lane access, and roadway intersection improvements.	n of Nova Drive drainag stems and College Ave	e system with THISCD rock enue Drainage System . The	
	(1) TITLE AND LOCATION (City and State)		YEAR COMPLETED	
	Oak Grove Park	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)	
	Miami-Dade County, Florida (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE	2013 X Check if project performed with	2013	
f.	facility with water main and gravity sewer main extension.			
	(1) TITLE AND LOCATION (City and State) Flamingo Gardens Master Drainage Study	(2) PROFESSIONAL SERVICES	YEAR COMPLETED	
	Cooper City, Florida	2014	2019	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed with		
g.	Modeling of 135-acre Flamingo Gardens Master Drainage Basin to determine the determination of the most feasible drainage improvements to minimize future flow modeling, alternative improvements and cost/benefit analysis.			
	(1) TITLE AND LOCATION (City and State)		YEAR COMPLETED	
	Surfside Abbott Avenue Drainage Study	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)	
	Surfside, Florida (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE	2018 X Check if project performed with	N/A	
h.	Responsible for drainage design including watershed modeling of Town of Surfside is cause of flooding, determination of most feasible and optimum drainage improvement proposed drainage improvements included up-sizing of conveyance pipes, stormwat	master drainage system Its to minimize the pote	n, determination of probable ntial for future flooding. The	

Page 43	
---------	--

	19. RELEVANT PROJECTS (CONT.)		
	(1) TITLE AND LOCATION (City and State)		YEAR COMPLETED
	Mills Pond Park Fort Lauderdale, Florida	PROFESSIONAL SERVICES 2015	CONSTRUCTION (If applicable)
İ.	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Responsible for Design and permitting for Mills Pond Park recreational development will along with site drainage system improvements, field lighting, irrigation, and related w	Check if project performed with	current firm e synthetic turf soccer fields
	(1) TITLE AND LOCATION (City and State)	(2) PROFESSIONAL SERVICES	YEAR COMPLETED
	Lloyd Estates Drainage Study Oakland Park, Florida	2015	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	X Check if project performed with	
j.	discharging into the SFWMD C-13 canal. Performed drainage analysis and modeling.		
	(1) TITLE AND LOCATION (City and State)		YEAR COMPLETED
	Hallandale Beach Stormwater 42 Year CDBG Hallandale Beach, Florida	PROFESSIONAL SERVICES 2016	CONSTRUCTION (If applicable)
k.	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Responsible for design and permitting for the Hallandale Beach Stormwater 42 Year Cl included additional catch basins, exfiltration trench and conveyance pipes that will retention lake reducing road flooding and flood duration.	Check if project performed with DBG project. The propo	current firm sed drainage improvements
	(1) TITLE AND LOCATION (City and State)		YEAR COMPLETED
	Patch Reef Park Artificial Turf Greater Boca Raton Beach & Parks District, Florida	PROFESSIONAL SERVICES 2017	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE	Check if project performed with	
I.	Responsible for design and permitting for Patch Reef Park recreational developmen fields along with site drainage system improvements, irrigation, and related water and		
	(1) TITLE AND LOCATION (City and State)		YEAR COMPLETED
	Davie Road Phase I Improvements	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	Davie, Florida (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE	2013 X Check if project performed with	2017 current firm
m.	Responsible for drainage design including modification of existing stormwater manag of Tindall Hammock Irrigation and Soil Conservation District (THISCD), integration of drainage system. Project scope included widening of the existing roadway to a six lar access, and roadway intersection improvements from south SR 84 to Davie Road.	ement system, analysi Davie Road drainage s	s and modeling of "Basin A" ystem with THISCD rock pit

12. NAME	13. ROLE IN THIS CONTRACT		14. YEARS OF EXPERIENCE
SARAH SINATRA GOULD, AICP	PLANNING	a. TOTAL 16	b. WITH CURRENT FIRM 15
FIRM NAME AND LOCATION (City and State) Calvin, Giordano & Associates, Inc. Fort Lauderdale, FL EDUCATION (Degree and Specialization)	17. CURRENT PROFESSIO) NAL REGISTRATION (State and Discipline)
Masters in Urban & Regional Planning Florida Atlantic University	AICP No. 158802		

Ms. Gould has more than 16 years of planning experience including municipal planning director duties such as processing zoning requests, land use plan amendments, site plan reviews, rezoning petitions and presentations to city commissions. Ms. Gould has also written evaluation and appraisal reports, comprehensive plans and zoning and land development codes. She is experienced in writing form-based codes and transit-oriented zoning codes. She is the Director of Planning for CGA and provides consulting planning director services to multiple municipalities.

	19. RELEVANT PROJECTS		
	(1) TITLE AND LOCATION (City and State)		2) YEAR COMPLETED
	Town of Surfside Planning Department Surfside, Florida	PROFESSIONAL SERVICES 2006 - 2020	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed wit	
a.	Lead Designer: responsible for coordinating all engineering and environmental project on State- owned lands, as well as responsible for all planting and hards meetings with over 39 condominium properties to gather support for the prodesign restrictions set forth in the Florida Administrative Code and balance coordinating with all State and local permitting agencies CGA's fees: \$534,000	scape design and public outre oject, responded to resident e those against resident's ex	each. Conducted one-on-or s' concerns, and addresse
	(1) TITLE AND LOCATION (City and State)	6	2) YEAR COMPLETED
	Surfside Zoning Code	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	Surfside, Florida	2010	
D.	approach, they also wanted to maintain control of more conventional zoning p	arameters, such as setbacks	een building heights and lan he Town wanted a form bas c. CGA was able to develop
b.		arameters, such as setbacks	he Town wanted a form bas
D.	approach, they also wanted to maintain control of more conventional zoning p	arameters, such as setbacks controls the Town required.	he Town wanted a form bas cGA was able to develop
	approach, they also wanted to maintain control of more conventional zoning p form base code that achieved these goals while providing for the conventional (1) TITLE AND LOCATION (<i>City and State</i>) Director of Development Services Weston, Florida	arameters, such as setbacks controls the Town required.	the Town wanted a form bas cGA was able to develop 2) YEAR COMPLETED CONSTRUCTION (If applicable)
IJ.	approach, they also wanted to maintain control of more conventional zoning p form base code that achieved these goals while providing for the conventional (1) TITLE AND LOCATION (<i>City and State</i>) Director of Development Services	arameters, such as setbacks controls the Town required.	the Town wanted a form bas c CGA was able to develop 2) YEAR COMPLETED CONSTRUCTION (If applicable) h current firm

19. RE	LEVANT	PROJECTS	(CONT.)
--------	--------	----------	---------

	19. RELEVANT PROJECTS (CONT.)		
	(1) TITLE AND LOCATION (<i>City and State</i>)		R COMPLETED
	General Planning Medley, Elevide	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	Medley, Florida		
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Prepared the Town's EAR Amendments in 2009 and 2018. Act as the Town Planner inclu and provide information to the public. Additional Comprehensive Planning for the Town i Work Plan.		s for development review
	(1) TITLE AND LOCATION (City and State) Collines to Harding Corridor Analysis		R COMPLETED
	Collins to Harding Corridor Analysis	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	Surfside, Florida (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE	2015 X Check if project performed with curre	- Arma
e.	design criteria for pedestrian walkways and new zoning criteria.		
	(1) TITLE AND LOCATION (City and State)		R COMPLETED
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed with curre	nt firm
g.	(1) TITLE AND LOCATION (<i>City and State</i>) (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE		IR COMPLETED CONSTRUCTION (If applicable) nt firm
	(1) TITLE AND LOCATION (City and State) (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	(2) YEA PROFESSIONAL SERVICES	IR COMPLETED CONSTRUCTION (If applicable) Int firm
h.			

2. N	AME	(Complete One Section E for Each Key Person.) 13. ROLE IN THIS CONTRACT			14. YEARS OF EXPERIENCE
	EX DAVID	URBAN PLANNER		DTAL 1 5	b. WITH CURRENT FIRM
Cal Fo	IRM NAME AND LOCATION (<i>City and State</i>) vin, Giordano & Associates, Inc. rt Lauderdale, FL				
Ma	DUCATION (<i>Degree and Specialization</i>) ster of Business Administration ırry University, Miami Shores, FL		SIONAL REGISTRATION (State and Dissisticate of Certified Pla		
	Geography (Urban Planning), nnsylvania State University, Philadelphia, PA	American Pla #116051	anning Association		
	fessional Affiliations: Miami-Dade County Transportation Aesthetics Miami Dade County Planners Technical Comm City of Miami Beach Design Review Board (Fo Citizens' Oversight Committee for Public Scho Staff Working Group for Public School Facility American Planning Association – Florida Chap Gold Coast Section (Director)	hittee (Former Chair); ormer Vice Chair); ool Facility Planning in Miami Dade Planning in Miami Dade County M		ıber);	
		19. RELEVANT PROJECTS			
	 (1) TITLE AND LOCATION (<i>City and State</i>) Miami-Dade County SMART Plan Miami Dade County, Florida (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE 	19. RELEVANT PROJECTS	PROFESSIONAL SERVIC 2019 X Check if project perfo	ES	EAR COMPLETED CONSTRUCTION (If applicable) N/A rent firm
	Miami-Dade County SMART Plan Miami Dade County, Florida	n that is completing the Land Use S uth to Florida City – a distance of onducting planning and transporta ls. The final result will be to recon	2019 Check if project perform Contraction and Visioning approximately 20 mile tion related technical a nmend land use polic	rmed with cur Plannin es. This activities y and re	CONSTRUCTION (If applicable) N/A rent firm g Study. This area ext project includes but is ; Charrettes; 3D Mode egulations changes fo
	Miami-Dade County SMART Plan Miami Dade County, Florida (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE As Project Manager is leading the Project Tear from the Dadeland South Metrorail Station so limited to: preparing informational materials; c and, public outreach to meet the TPO's need corridor that addresses the community overa	n that is completing the Land Use S uth to Florida City – a distance of onducting planning and transporta ls. The final result will be to recon I vision, goals, and objectives whil	2019 Check if project perform approximately 20 miles tion related technical a mend land use polic e supporting the trans	ES primed with curr Plannin es. This activities y and re sit in the	CONSTRUCTION (If applicable) N/A rent firm g Study. This area ext project includes but is ; Charrettes; 3D Mode egulations changes fo South Corridor.
	Miami-Dade County SMART Plan Miami Dade County, Florida (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE As Project Manager is leading the Project Tear from the Dadeland South Metrorail Station so limited to: preparing informational materials; c and, public outreach to meet the TPO's need corridor that addresses the community overa (1) TITLE AND LOCATION (City and State) Town of Cutler Bay Interim Planning Director Cutler Bay, Florida	n that is completing the Land Use S uth to Florida City – a distance of onducting planning and transporta ls. The final result will be to recon I vision, goals, and objectives whil	2019 Check if project performance approximately 20 miles tion related technical a mend land use polic e supporting the trans PROFESSIONAL SERVIC Ongoing	ES primed with curr Plannin es. This activities y and re sit in the (2) YI ES	CONSTRUCTION (If applicable) N/A rent firm g Study. This area ext project includes but is ; Charrettes; 3D Mode egulations changes fo South Corridor.
• a.	Miami-Dade County SMART Plan Miami Dade County, Florida (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE As Project Manager is leading the Project Tear from the Dadeland South Metrorail Station so limited to: preparing informational materials; c and, public outreach to meet the TPO's need corridor that addresses the community overa (1) TITLE AND LOCATION (City and State) Town of Cutler Bay Interim Planning Director	n that is completing the Land Use S uth to Florida City – a distance of onducting planning and transporta ls. The final result will be to recon Il vision, goals, and objectives whil r dinated the processing of develop	2019 Check if project performance approximately 20 miles tion related technical a anmend land use polic e supporting the trans PROFESSIONAL SERVIC Ongoing I Check if project performance ment applications, rev	ES prmed with cur Plannin ps. This activities y and re sit in the (2) YI ES	CONSTRUCTION (If applicable) N/A rent firm g Study. This area ext project includes but is ; Charrettes; 3D Mode egulations changes fo South Corridor.
a.	Miami-Dade County SMART Plan Miami Dade County, Florida (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE As Project Manager is leading the Project Tear from the Dadeland South Metrorail Station so limited to: preparing informational materials; c and, public outreach to meet the TPO's need corridor that addresses the community overa (1) TITLE AND LOCATION (City and State) Town of Cutler Bay Interim Planning Director Cutler Bay, Florida (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Serves as Interim Planning Director and coor use, drafted correspondence and performed of (1) TITLE AND LOCATION (City and State)	n that is completing the Land Use S uth to Florida City – a distance of onducting planning and transporta ls. The final result will be to recon Il vision, goals, and objectives whil r dinated the processing of develop	2019 I Check if project performance approximately 20 miles tion related technical a mmend land use polic e supporting the trans PROFESSIONAL SERVIC Ongoing I Check if project performant ment applications, rev wn Manager.	(2) YI	CONSTRUCTION (If applicable) N/A rent firm g Study. This area ext project includes but is ; Charrettes; 3D Mode egulations changes fo South Corridor.
a.	 Miami-Dade County SMART Plan Miami Dade County, Florida (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE As Project Manager is leading the Project Tear from the Dadeland South Metrorail Station so limited to: preparing informational materials; c and, public outreach to meet the TPO's need corridor that addresses the community overa (1) TITLE AND LOCATION (City and State) Town of Cutler Bay Interim Planning Director Cutler Bay, Florida (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Serves as Interim Planning Director and coor use, drafted correspondence and performed of 	n that is completing the Land Use S uth to Florida City – a distance of onducting planning and transporta ls. The final result will be to recon Il vision, goals, and objectives whil r dinated the processing of develop	2019 Check if project performance approximately 20 miles tion related technical a anmend land use polic e supporting the trans PROFESSIONAL SERVIC Ongoing I Check if project performance ment applications, rev	(2) YI	CONSTRUCTION (If applicable) N/A rent firm g Study. This area ext project includes but is ; Charrettes; 3D Mode egulations changes fo South Corridor.

Page	47
i ayu	- T

	19. RELEVANT PROJECTS (CONT.)		
	(1) TITLE AND LOCATION (City and State)		YEAR COMPLETED
	City of North Miami Downtown Concept Plan North Miami, Florida	PROFESSIONAL SERVICES 2015	CONSTRUCTION (If applicable)
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE As Project Manager established a guide for new land use patterns, redevelopment oppor streetscape enhancements for potential civic spaces in order to implement the City's document which depicts a variety of graphics including sketch renderings, plan view be prepared to depict the intended character. The concept plans and graphics will prov recommendations of the Master Plan and serve as a basis for the long-term coordinat	s Comprehensive Plan. /s, aerial perspectives, /ide a graphical overvie	elements, and, landscape/ Project Solution: Create a and street-level views will ew of the key elements and
	(1) TITLE AND LOCATION (<i>City and State</i>)		YEAR COMPLETED
	City of Sunny Isles Beach Projects Consultant Sunny Isles Beach, Florida	PROFESSIONAL SERVICES On-going	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed with cu	
e.	On call planning and zoning consultant assisting City staff in large-scale development re Code amendments and expert testimony.	eview, comprenensive p	olan and Land Development
	(1) TITLE AND LOCATION (City and State)	(2)	YEAR COMPLETED
	Cutler Bay Growth Management Plan Cutler Bay, Florida	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
f.			
	(1) TITLE AND LOCATION (City and State)		YEAR COMPLETED
	Miami Comprehensive Neighborhood Plan EAR Miami, Florida	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	X Check if project performed with cu	
g.	The Evaluation and Appraisal Report (EAR) was a State-mandated evaluation and up Plan was undertaken to review all existing policies in the Plan and recommend revision		
	(1) TITLE AND LOCATION (<i>City and State</i>)		YEAR COMPLETED
	Hialeah Comprehensive Plan Update Hialeah, Florida	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed with cu	irrent firm
h.	Mr. David assisted in the Evaluation and Appraisal Report (EAR), which is a State-mand Plan. This major effort to update the Plan was undertaken to review all existing po necessary.		

	E. RESUMES (L PROPOSED FOR THIS In E for Each Key Person.)	CONTRACT		
	VIA VARGAS, FAICP, LEED AP	13. ROLE IN THIS CONTRAC PUBLIC INFO	RMATION OUTREAC	e.	1 TOTAL 27	4. YEARS OF EXPERIENCE b. WITH CURRENT FIRM 2 1/2
Cal Mi	IRM NAME AND LOCATION (City and State) vin, Giordano & Associates, Inc. iami, FL			YTDATION (Cente and	(Dissisting)	
	DUCATION (Degree and Specialization) Architectural Studies, 1991		17. CURRENT PROFESSIONAL REGIS AICP, 1997 No. 087875	STRATIUN (State and	i Discipiine)	
Ma	ster of Urban Planning, 1993		LEED AP, 2002			
Silv Silv regi APA spa initi Her	THER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, ria is a professional planner with experience throu- ria's subsequent private practice spans planning p ion-wide, county, and municipal comprehensive p A and other professional organizations. Silvia has a lice plans, regulatory codes and design standards latives. Silvia is a skilled Project Manager and an in background and experience give her great comp he planning process.	ughout the U.S. an projects at every s plans, many of wh also led numerous s, university campu maginative facilitat	cale, in urban, suburba ich have received natio community visioning a us master plans, comm for who specializes in d	an and rural nal or state nd strategic nunity revita lesigning cr	contexts. S awards for planning p lization pro eative publi	She has directed some 24 planning excellence from rocesses, parks and open cesses, and placemaking c engagement processes.
		19. RELEVA	NT PROJECTS			
	(1) TITLE AND LOCATION (City and State) Pembroke Pines Zoning Code Update			PROFESSIONAL SE		AR COMPLETED CONSTRUCTION (If applicable)
	Pembroke Pines, Florida (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE			Ongoing X Check if project		N/A
a.	Silvia developed the public outreach and engage Code to be streamlined, modern, and user-frier website, providing guidance for a project-relate project, and design and facilitation of all public Role: Public Engagement Manager	ndly. Silvia role inc ed social media ca	luded directing the des ampaign, writing or ed	sign, develo iting article	pment and s and pres	maintenance of a project s releases to promote the
	(1) TITLE AND LOCATION (<i>City and State</i>) Village of Indiantown Land Development Code	6		PROFESSIONAL SE		AR COMPLETED CONSTRUCTION (If applicable)
	Indiantown, Florida	-		Ongoing		N/A
b.	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Silvia developed the public engagement strate the process of preparing its first Land Develop development of a project webpage embedded advising the Village on social media posts, we activities contemplated in the LDC process, wh serve the multicultural needs of the local popu character of this new community. Cost: \$110,0	oment Code. Silvia in the Village's w orking with local p nich Silvia facilitate lation. The LDC w	e of Indiantown as, wi a's role included prepa rebsite, soft branding, partners, and preparin ed. Silvia ensured that ill be very critical in he	ring press drafting art g outreach all materials elping guide	ssistance, releases, a ticles (or e materials f s were bilin g growth ar	the Village embarked on dvising the Village on the diting articles by others), for all public engagement igual (Spanish/English) to
	(1) TITLE AND LOCATION (City and State)		-			AR COMPLETED
	SMART Plan South Dade Transitway Miami-Dade County, Florida			PROFESSIONAL SE	RVICES	CONSTRUCTION (If applicable)
C.	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Silvia helped design public engagement activiti Dade Transitway Corridor of the SMART Plan, employment density exercises to determine pro out and editing the final report. Cost: \$585,000	including providir	he CGA team preparing ng strategic advice on s by station area. Silvia	x Check if project g a vision a the design	nd land us of a series	e scenarios for the South of LEGO residential and

			Page 49
	19. RELEVANT PROJECTS (CONT.)		
	(1) TITLE AND LOCATION (<i>City and State</i>) Urban Form and Density Study	(2 PROFESSIONAL SERVICES) YEAR COMPLETED CONSTRUCTION (If applicable)
	Wilton Manors, Florida	2019	N/A
	(3) BRIEF DESCRIPTION (Brief scone, size, cost, etc.) AND SPECIFIC ROLE	X Check if project performed with	
	Silvia designed the public engagement for this CGA study, which examined Wilton Ma density in select parts of the City with appropriate form recommendations to mainta residential neighborhoods. Silvia designed the key interactive event which included a and low-tech input interactions. Cost: \$52,000 (overall) Role: Public Engagement Coc	in compatibility and p combination of high-te	rotect existing single-fam
	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED
	Transit-Oriented Development District (TODD)	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	South Miami, Florida	2018	N/A
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed with	current firm
	(1) TITLE AND LOCATION (City and State)) YEAR COMPLETED
	PlanLafayette Small Area Plans	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
		0014	
ŀ	Lafayette, Louisiana (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Concurrent with the preparation of a new parish-wide comprehensive plan Silvia	2014 Check if project performed with led the creation of th	N/A current firm
		Check if project performed with led the creation of th sh. The plans were ba in includes urban desi	N/A current firm ree small area plans whi sed on public input gather gn principles, proposed la
	 (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Concurrent with the preparation of a new parish-wide comprehensive plan, Silvia provided a template for planning in urban, suburban and rural parts of Lafayette Paris during design charrettes conducted with stakeholders from each small area. Each pla use, connectivity opportunities, mobility improvements, open space plans, and a pro Manager/Planner/ Facilitator (1) TITLE AND LOCATION (<i>City and State</i>) 	Check if project performed with led the creation of th sh. The plans were ba in includes urban desi oposed street section.	N/A current firm ree small area plans wh sed on public input gather gn principles, proposed la Cost: \$49,000 Role: Proj
	 (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Concurrent with the preparation of a new parish-wide comprehensive plan, Silvia provided a template for planning in urban, suburban and rural parts of Lafayette Paris during design charrettes conducted with stakeholders from each small area. Each pla use, connectivity opportunities, mobility improvements, open space plans, and a pro Manager/Planner/ Facilitator (1) TITLE AND LOCATION (<i>City and State</i>) Land Use Plan, Major Street Plan and Ordinance Update 	Check if project performed with led the creation of th sh. The plans were ba in includes urban desi oposed street section.	N/A current firm ree small area plans wh sed on public input gathe gn principles, proposed la Cost: \$49,000 Role: Proj
	 (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Concurrent with the preparation of a new parish-wide comprehensive plan, Silvia provided a template for planning in urban, suburban and rural parts of Lafayette Paris during design charrettes conducted with stakeholders from each small area. Each pla use, connectivity opportunities, mobility improvements, open space plans, and a pro Manager/Planner/ Facilitator (1) TITLE AND LOCATION (<i>City and State</i>) Land Use Plan, Major Street Plan and Ordinance Update City of Mobile, Alabama 	Check if project performed with led the creation of th sh. The plans were ba- an includes urban desi oposed street section. (2 PROFESSIONAL SERVICES 2017	N/A current firm ree small area plans wh sed on public input gathe gn principles, proposed la Cost: \$49,000 Role: Proj
	 (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Concurrent with the preparation of a new parish-wide comprehensive plan, Silvia provided a template for planning in urban, suburban and rural parts of Lafayette Paris during design charrettes conducted with stakeholders from each small area. Each pla use, connectivity opportunities, mobility improvements, open space plans, and a pro Manager/Planner/ Facilitator (1) TITLE AND LOCATION (<i>City and State</i>) Land Use Plan, Major Street Plan and Ordinance Update 	Check if project performed with led the creation of th sh. The plans were ba- in includes urban desi oposed street section. (2) PROFESSIONAL SERVICES 2017 I Check if project performed with is plan suggests that plicies and regulations City's Future Land Us zoning approval proce via worked with the composition	N/A current firm ree small area plans wh sed on public input gather gn principles, proposed la Cost: \$49,000 Role: Proj) YEAR COMPLETED CONSTRUCTION (If applicable) N/A current firm the City's Zoning Ordinar necessary to implement firm te Map and the Major Str sses. Neither document h nsultant team to design n
	 (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Concurrent with the preparation of a new parish-wide comprehensive plan, Silvia provided a template for planning in urban, suburban and rural parts of Lafayette Paris during design charrettes conducted with stakeholders from each small area. Each pla use, connectivity opportunities, mobility improvements, open space plans, and a pro Manager/Planner/ Facilitator (1) TITLE AND LOCATION (<i>City and State</i>) (2) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE In 2015, the City of Mobile completed "Map for Mobile: Framework for Growth." Thi and associated documents must be revised or replaced to create the development po vision identified during the planning process. Silvia assisted Mobile in updating the Plan, which provides guidance for right-of-way dedication during subdivision and rez been replaced in almost 50 years, and had only be amended in piece-meal fashion. Silv or revise existing zoning districts and development regulations, consistent with the n Facilitator Cost: \$32,000 (1) TITLE AND LOCATION (<i>City and State</i>) 	Check if project performed with led the creation of th sh. The plans were ba- in includes urban desi oposed street section. (2) PROFESSIONAL SERVICES 2017 I Check if project performed with is plan suggests that plicies and regulations City's Future Land Us zoning approval proce via worked with the con new FLUM and MSP. R	N/A current firm ree small area plans wh sed on public input gathe gn principles, proposed la Cost: \$49,000 Role: Proj) YEAR COMPLETED CONSTRUCTION (If applicable) N/A current firm the City's Zoning Ordinar necessary to implement e Map and the Major Str sses. Neither document h nsultant team to design n
	 (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Concurrent with the preparation of a new parish-wide comprehensive plan, Silvia provided a template for planning in urban, suburban and rural parts of Lafayette Paris during design charrettes conducted with stakeholders from each small area. Each pla use, connectivity opportunities, mobility improvements, open space plans, and a pro Manager/Planner/ Facilitator (1) TITLE AND LOCATION (<i>City and State</i>) Land Use Plan, Major Street Plan and Ordinance Update City of Mobile, Alabama (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE In 2015, the City of Mobile completed "Map for Mobile: Framework for Growth." Thi and associated documents must be revised or replaced to create the development po vision identified during the planning process. Silvia assisted Mobile in updating the Plan, which provides guidance for right-of-way dedication during subdivision and rezibeen replaced in almost 50 years, and had only be amended in piece-meal fashion. Silv or revise existing zoning districts and development regulations, consistent with the n Facilitator Cost: \$32,000 (1) TITLE AND LOCATION (<i>City and State</i>) 	Check if project performed with led the creation of th sh. The plans were ba- in includes urban desi oposed street section. (2) PROFESSIONAL SERVICES 2017 I Check if project performed with is plan suggests that plicies and regulations City's Future Land Us zoning approval proce via worked with the con new FLUM and MSP. R	N/A current firm ree small area plans wh sed on public input gathe gn principles, proposed la Cost: \$49,000 Role: Proj (CONSTRUCTION (If applicable) N/A current firm the City's Zoning Ordinar necessary to implement e Map and the Major Str sses. Neither document h nsultant team to design n ole: Professional in Charg
	 (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Concurrent with the preparation of a new parish-wide comprehensive plan, Silvia provided a template for planning in urban, suburban and rural parts of Lafayette Paris during design charrettes conducted with stakeholders from each small area. Each pla use, connectivity opportunities, mobility improvements, open space plans, and a pro Manager/Planner/ Facilitator (1) TITLE AND LOCATION (<i>City and State</i>) Land Use Plan, Major Street Plan and Ordinance Update City of Mobile, Alabama (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE In 2015, the City of Mobile completed "Map for Mobile: Framework for Growth." Thi and associated documents must be revised or replaced to create the development po vision identified during the planning process. Silvia assisted Mobile in updating the Plan, which provides guidance for right-of-way dedication during subdivision and rez been replaced in almost 50 years, and had only be amended in piece-meal fashion. Silv or revise existing zoning districts and development regulations, consistent with the n Facilitator Cost: \$32,000 (1) TITLE AND LOCATION (<i>City and State</i>) 	Check if project performed with led the creation of th sh. The plans were bar includes urban desi oposed street section. (2) PROFESSIONAL SERVICES 2017 I Check if project performed with is plan suggests that plicies and regulations City's Future Land Us zoning approval proce via worked with the conew FLUM and MSP. R	N/A current firm ree small area plans wh sed on public input gathe gn principles, proposed la Cost: \$49,000 Role: Proj) YEAR COMPLETED CONSTRUCTION (If applicable) N/A current firm the City's Zoning Ordinar necessary to implement e Map and the Major Str sses. Neither document f nsultant team to design n ole: Professional in Char

of a project website, designing the content, format, outreach and materials associated with, as well as the facilitation of, two rounds of public workshops. In this effort, Silvia worked closely with staff in the City's Planning and Public Relations Departments. Particular attention was paid in this process to including underrepresented sectors of the community. Cost: \$110,000 (overall) Role: Public Engagement Manager

	ARCHITECT - ENGINEE	R OUALIFIC	ATIONS			1.	SOLICITATION NUMBER (I	(f any)	
							FQ No. 20-07-0)1	
	(If a firm has h		I - GENERA				king work)		
2a. FIRM (or	(If a firm has b. Branch OFfice) NAME	ranch onices,	complete loi	each spech	IC DI	A ready lot of a local data which a second	YEAR ESTABLISHED	4. UNIQUE E	NTITY IDENTIFIER
	, GIORDANO & ASSOCIATES, INC.						937		-0013869
2b. STREET	A REAL PROPERTY AND A REAL							5. OWNERSHIP	
and the second second second second	LLER DRIVE, SUITE 600						ТҮРЕ		
2c. CITY			STATE	2e. ZIP		lan anos	ORPORATION	0	
	AUDERDALE	r I	LORIDA	333	10		SMALL BUSINESS STATU	5	
SARAH	SINATRA GOULD, AICP ING DIRECTOR					7.	NAME OF FIRM (If Block 2	a is a Branch Office)	
		6c. E-MAIL ADDRE							
954.92		president system and and a second systems	@CGAsolut	ions.com					
	8a. FORMER FIRM NAME(S) (If a	ny)			i de sectore en	8b. YEAR ES	IABLISHED	8c. UNIQUE ENT	ITY IDENTIFIER
	E. BERRY & ASSOCIATES RRY & Calvin, INC.					A. 19 B. 19		04429	7369
	9. EMPLOYEES DISCIPLINE). PROFILE OF FIRM'S EXP JAL AVERAGE REVENUE FO		
a. Function Code	b. Discipline	c. Number (1) FIRM	of Employees (2) BRANCH	a. Profile Code			b. Experience		c. Revenue Index Number (see below)
02	Administrative	74		CO			dards, Ordinanc	es	
07	Biologist/Indoor Air Quality	1					Management		
08		5				Cost Estimat	ing idies & Design		
10	Chemical Engineer Civil Engineer	19		CONTRACTOR DESCRIPTION OF THE PARTY OF THE P	steamed percent		al Impact Studie	ac a la l	
12	Construction Inspector	28		G04	of the local data	the Approximation of Approximation and a sound and the speed	nalysis, & Data	a new second	
21	Electrical Engineer	1		Second a feature restored also been and		Graphic Desi			
24	Environmental Scientist	1		HO			treets, Airfield F	Paving	
24	Environmental Scientist - Field Crew	1				Irrigation			
29	Geographic Information Specialist	10				Landscape A			
38	Land Surveyor Land Surveyor - Field Surveyors	1	NET TO THE OWNER OF	00	And in case of the local division of	Conception of the Conception o	ngs, Industrial P	THE REPORT OF TH	n och nöm sämligt för Mond Samara för den er störe ber
38 39	Land Surveyor - Field Surveyors	2					mmunity, Regic		
39	Landscape Designers & Inspectors	3		S04			ection, Treatmen		
47	Planner: Urban/Regional	14		or a residence of the second sec	man and passing	CONTRACTOR OF A DESCRIPTION OF A DESCRIP	latting, Mapping	And they will be made and a state of a local data and a state of the s	
a conception of the second	Project Manager	1					Handling & Fac		
52		1					nsportation Eng		
60		0					Surveying & M	apping	
	Code Enforcement Specialists	16				Urban Desig		u Development	
2322222320320320520540-05444	Permitting Specialists Other Employees	26 184	AND DESCRIPTION OF A DE				vals, Community; Treatment & I		
Contraction of the local division of the	Total	396					Use Studies	JISTIDUTION	
	11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS Isert revenue index number shown at right)	1. Less 2. \$100 3. \$250 4. \$500	than \$100,00),000 to less),000 to less),000 to less),000 to less nillion to less	PROFES 00 than \$250,0 than \$500,0 than \$1 milli	SION 00 00 ion	0/	REVENUE INDEX N 6. \$2 million 7. \$3 million 8. \$10 millio	to less than \$5 m to less than \$10 r n to less than \$25 n to less than \$50	million million
	D		AUTHORIZEI foregoing is						
a. SIGNATUF	RE 🔰							b. DATE 08.07.2020	
C. NAME AN	D TITLE SINATRA GOULD, AICP		DI	ANNING D		CTOR			

ARCHITECT – ENGINEER QUALIFICATIONS

Page 51

	PART 1 – CONTRACT-SPECIFIC QUALIFICATIONS							
					A. 0	CONTR	ACT INFORMATION	
1. TI	TLE A	ND LC	CATIC					ications Professional Services Continuing
2. Pl	JBLIC	NOTIO	CE DA	TE July 8, 2020	iessional Consulting	<u>, Serv</u>	CES (CCNA) 3. SOLICITATION OR PROJECT NUMBE	
				001y 0, 2020				Q No. 20-07-01
4 N/	AME A		TIE		B. ARCHITE	CT-EN	GINEER POINT OF CONTACT	
				akkara, PE / Pre	sident			
5. N/	AME C	F FIR	M		Sident			
La	akda	as/Y	'oha	lem Engineer				
6. TE	ELEPH				7. FAX NUMBER		8. E-MAIL ADDRESS	
		95	4-77	1-0630	954-771-051		ley@lyer	ngineering.com
		01	(-)	(Co	omplete this section fo		rime contractor and all key subcontrac	ctors)
	(Chec.						
	PRIME	J-V PARTNER	SUBCON TRACTOR	9. FIRM	NAME		10. ADDRESS	11. ROLE IN THIS CONTRACT
	PF		SL					
	х			Lakdas/\			2211 NE 54 th Street	Structural/Civil Professional
a.		Engineeri			ng, Inc. Fort Lauderdale, FL 33308		Engineering Services	
				CHECK IF BRANCH OF	FICE			
b.								
C.								
d.								
				CHECK IF BRANCH OF	FICE			
D. (ORG/			AL CHART OF PROF	POSED TEAM			_{n/a} (Attached)

AUTHORIZED FOR LOCAL REPRODUCTION

n/a (Attached)

STANDARD FORM 330 (6/2004) PAGE 1

(Complete one Section E for each key person.)

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
Lakdas Nanayakkara, PE	Project Manager	a. TOTAL	b. WITH CURRENT FIRM
		40	37
15. FIRM NAME AND LOCATION (City and State)			

Lakdas/Yohalem Engineering, Inc., Fort Lauderdale, FL

16. EDUCATION (<i>DEGREE AND SPECIALIZATION</i>)	17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i>
Post graduate diploma in Structural Engineering	Florida Engineer PE#037590 / Certified Structural Masonry Inspector
B.S. Honors Degree in Civil Engineering with Structural	Certified Uniform Building Code Inspector / Certified General Contractor
Engineering Major	Certified Threshold Inspector

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

Structural Engineering Expert for Unsafe Structure Board - City of Margate: 2001 - Present

	19. RELEVANT PROJECTS					
	(1) TITLE AND LOCATION (City and State)	(2) YEAF	R COMPLETED			
	Miramar Water Treatment Plant Expansion Miramar, FL	PROFESSIONAL SERVICES 2019	CONSTRUCTION (If applicable)			
a.		project performed with current	firm			
	Services included structural site condition survey, structural analysis, design services for renovations and upgrades. Const. Cost: \$500K Role: EOR	, construction phase servi	ices and special inspections			
	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED				
	Young Circle Amphitheater Hollywood, FL	PROFESSIONAL SERVICES 2009	CONSTRUCTION (If applicable)			
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	project performed with current	firm			
	New Amphitheater venue, located at Young Circle which included the design well as, threshold inspections. Const. Cost: \$3M Role: EOR	of structural system housi	ng the new amphitheater, as			
	(1) TITLE AND LOCATION (City and State)	(2) YEAF	R COMPLETED			
	West Wind Community Park City of Lauderhill, FL	PROFESSIONAL SERVICES 2010	CONSTRUCTION (If applicable)			
c.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE					
	Structural renovation and hurricane hardiness for the Park Community Center renovation and addition. Services included threshold inspection services. Const. Cost: \$4M Role: EOR					
	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED				
d.	Hallandale High School Re-Roofing Hallandale Beach, FL	PROFESSIONAL SERVICES 2014	CONSTRUCTION (If applicable)			
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE					
	Condition survey, structural analysis, structural design and roof design. Const. Cost: \$100K Role: EOR					
	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED				
	McNab Bridge Pompano Beach, FL	PROFESSIONAL SERVICES 2003	CONSTRUCTION (If applicable)			
e.		f project performed with current	: firm			
	Condition Survey, restoration and expansion of a 5 span, 4 lane bridge. Girder concrete pile foundation. Const. Cost: \$1.2M Role: EOR	r bridge with continuous ca	ast in place and pre-stressed			

Page 52

(Complete one Section E for each key person.)

•					
12. NAME	13. ROLE IN THIS CONTRACT Senior/Special Inspector	14. YEARS EXPERIENCE			
Bandula Nanayakkara, PhD		a. TOTAL	b. WITH CURRENT FIRM		
		25	20		
15. FIRM NAME AND LOCATION (City and State)					

Lakdas/Yohalem Engineering, Inc., Fort Lauderdale, FL

16. EDUCATION (DEGREE AND SPECIALIZATION)17. CURRDoctor of Philosophy, Production Engineering 1977State CUniversity of Strathclyde, College of Engineering, Glasgow, ScotlandState CBachelor of Science Honors, Mechanical / Production Engineering,
1971University of Hertfordshire, College of Engineering, Hertfordshire, EnglandCertifie

17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)

State Certified Building Inspector (B P R) Certified Masonry Inspector

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

Structural Engineering Expert for Unsafe Structures Board - City of Margate, Florida - since 2001

	19. RELEVANT PROJECTS				
	(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED		
	City of Lauderhill New Municipal Complex Lauderhill, FL	PROFESSIONAL SERVICES 2009	CONSTRUCTION (If applicable) N/A		
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed	with current firm		
	This 4-story municipal office building is the first LEED Silver City Hall in all of Broward, Dade, and Palm Beach counties. The complex was constructed in the heart of the City's business district and provides workspace environments for the offices of the Mayor, Commissioners and City Manager departments. In addition, it includes a 150-seat Commission Chamber with a pre-function area. Role: Inspector				
	(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED		
	McNab Bridge Pompano Beach, FL	PROFESSIONAL SERVICES 2003	CONSTRUCTION (If applicable) N/A		
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed	with current firm		
	Condition Survey, Restoration and Expansion of 5 span, 4 lane bridge with sidewalks. Girder bridge with a continuous cast in place and pre-stressed concrete pile foundation. Role: Inspector				
	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED			
c.	City of Hollywood Marina Hollywood, FL	PROFESSIONAL SERVICES 2014	CONSTRUCTION (If applicable) N/A		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed	with current firm		
	Structural Condition Survey, Design service for renovation and Inspection services for Pier A, C and D. Role: Inspector				
	(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED		
d.	Young Circle Amphitheater Hollywood, FL	PROFESSIONAL SERVICES 2009	CONSTRUCTION (If applicable) N/A		
α.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed with current firm			
	Design of new amphitheater structural system. A 3 million project developed in conjunction with the city of Hollywood. Role: Inspector				
	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED			
e.	Lloyd Estates Drainage Improvements Fort Lauderdale, FL	PROFESSIONAL SERVICES 2015	CONSTRUCTION (If applicable) N/A		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed with current firm			
	Structural Engineering Design and Inspection Services for Water control gate structures. Role: Structural Engineer	structure, pump station, we	et wells and miscellaneous		

(Complete one Section E for each key person.)

12. NAME	13. ROLE IN THIS CONTRACT	14. YE	14. YEARS EXPERIENCE	
Pravin Nanayakkara, M.B.A.	Project Manager	a. TOTAL	b. WITH CURRENT FIRM	
· · · · · · · · · · · · · · · · · · ·		8	8	
15. FIRM NAME AND LOCATION (City and State)	Ι			

Lakdas/Yohalem Engineering, Inc., Fort Lauderdale, FL

16. EDUCATION (DEGREE AND SPECIALIZATION)

Bachelor of Science in Engineering - University of Central Florida Master of Business Administration - University of Florida Bachelor's in Civil Engineering - Florida Atlantic University 17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

	19. RELEVANT PROJECTS				
	(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED		
	Lloyd Estates Drainage Improvements Fort Lauderdale, FL	PROFESSIONAL SERVICES 2015	CONSTRUCTION (If applicable) N/A		
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Check in Structural Engineering Design and Inspection Services for Water control gate structures. Role: Project Manager	f project performed with current f structure, pump station, v			
	(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED		
b.	City of Hollywood Marina Hollywood, FL	PROFESSIONAL SERVICES 2014	CONSTRUCTION (If applicable)		
D.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	f project performed with current f	irm		
_	Structural Condition Survey, Design service for renovation and Inspection serv	ices for Pier A, C and D. Rol	e: Project Manager		
	(1) TITLE AND LOCATION (City and State)	(2) YEAR	(2) YEAR COMPLETED		
	Miramar Water Treatment Plant Expansion Miramar, FL	PROFESSIONAL SERVICES 2019	CONSTRUCTION (If applicable)		
c.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE				
	Services included structural site condition survey, structural analysis, design, construction phase services and special inspections services for renovations and upgrades. Const. Cost: \$500K Role: Project Manager				
	(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED		
d.	Hallandale High School Re-Roofing Hallandale Beach, FL	PROFESSIONAL SERVICES 2014	CONSTRUCTION (If applicable)		
a.	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE				
	Condition survey, structural analysis, structural design and roof design. Const. Cost: \$100K Role: Project Manager				
	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED			
	Young Circle Amphitheater Hollywood, FL	PROFESSIONAL SERVICES 2019	CONSTRUCTION (If applicable)		
e.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	if project performed with current	firm		
	New Amphitheater venue, located at Young Circle which included th amphitheater, as well as, threshold inspections. Const. Cost: \$3M Role:		system housing the new		

Page 54

(Complete one Section E for each key person.)

Page 55

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
Zuhair Jalloul, PE	Project Engineer	a. TOTAL	b. WITH CURRENT FIRM
,	· · · · · · · · · · · · · · · · · · ·	40	25
15. FIRM NAME AND LOCATION (City and State)			

16. EDUCATION (DEGREE AND SPECIALIZATION)	17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)
B.S. Civil Engineering 1977	Florida Engineer PE#35416
	Threshold Inspector

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

	19. RELEVANT PROJECTS				
	(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED		
a.	Hallandale High School Re-Roofing Hallandale Beach, FL	PROFESSIONAL SERVICES 2014	CONSTRUCTION (If applicable)		
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	f project performed with current f	irm		
	Condition survey, structural analysis, structural design and roof design. Const. C	Cost: \$100K Role: Project E	ngineer		
	(1) TITLE AND LOCATION (City and State)	(2) YEAR	(2) YEAR COMPLETED		
Ь.	Miramar Water Treatment Plant Expansion Miramar, FL	PROFESSIONAL SERVICES 2019	CONSTRUCTION (If applicable)		
D.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	f project performed with current f	irm		
	Services included structural site condition survey, structural analysis, design services for renovations and upgrades. Const. Cost: \$500K Role: Project Engine		ces and special inspections		
	(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED		
	Young Circle Amphitheater Hollywood, FL	PROFESSIONAL SERVICES 2019	CONSTRUCTION (If applicable)		
с.		f project performed with current f	firm		
	New Amphitheater venue, located at Young Circle which included the design of structural system housing the new amphitheater, as well as, threshold inspections. Const. Cost: \$3M Role: Project Engineer				
	(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED		
d.	McNab Bridge Pompano Beach, FL	PROFESSIONAL SERVICES 2003	CONSTRUCTION (If applicable)		
	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE				
	Condition Survey, restoration and expansion of a 5 span, 4 lane bridge. Girder bridge with continuous cast in place and pre-stressed concrete pile foundation. Const. Cost: \$1.2M Role: Project Engineer				
	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED			
	West Wind Community Park City of Lauderhill, FL	PROFESSIONAL SERVICES 2010	CONSTRUCTION (If applicable)		
e.		if project performed with current	firm		
	Structural renovation and hurricane hardiness for the Park Community Cente inspection services. Const. Cost: \$4M Role: Project Engineer	r renovation and addition.	Services included threshold		

(Complete one Section E for each key person.)

Page 56

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE			
Luan Nguyen, E.I.T.	Structural Engineer	a. TOTAL	b. WITH CURRENT FIRM		
		15	15		
15. FIRM NAME AND LOCATION (City and State)					

Lakdas/Yohalem Engineering, Inc., Fort Lauderdale, FL

16. EDUCATION (DEGREE AND SPECIALIZATION) Master of Science in Structural Engineering University of Florida, 2002 Bachelor of Science in Civil Engineering University of Florida, 2000 17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)

18. OTHER PROFESSIONAL QUALIFICATIONS (*Publications, Organizations, Training, Awards, etc.*) (EIT certified by the Florida Board of Professional Engineers) 2000

	19. RELEVANT PROJECTS								
	(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED						
	West Wind Community Park City of Lauderhill, FL	PROFESSIONAL SERVICES 2010	CONSTRUCTION (If applicable)						
a.	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE	Check if project performed	with current firm						
	Structural renovation and hurricane hardiness for the Park Community Center renovation and addition. Services included threshold inspection services. Const. Cost: \$4M Role: Structural Engineer								
	(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED						
	McNab Bridge Pompano Beach, FL	PROFESSIONAL SERVICES CONSTRUCTION (If applicable 2003							
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed	with current firm						
	Condition Survey, Restoration and Expansion of 5 span, 4 lane bridge will place and pre-stressed concrete pile foundation.	h sidewalks. Girder bridge	e with a continuous cast in						
	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED							
	Hallandale High School Re-Roofing Hallandale Beach, FL	PROFESSIONAL SERVICES 2014	CONSTRUCTION (If applicable)						
c.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE								
	Condition survey, structural analysis, structural design and roof design. Const. Cost: \$100K Role: Structural Engineer								
	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED							
	Young Circle Amphitheater Hollywood, FL	PROFESSIONAL SERVICES 2009	CONSTRUCTION (If applicable)						
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed with current firm							
	Design of new amphitheater structural system. A \$3 million dollar project developed in conjunction with the City of Hollywood. Role: Structural Engineer								
	(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED						
	Miramar Water Treatment Plant Expansion Miramar, FL	PROFESSIONAL SERVICES 2019	CONSTRUCTION (If applicable)						
e.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	Check if project performed with current firm							
	Services included structural site condition survey, structural analysis, inspections services for renovations and upgrades. Const. Cost: \$500K Rol		ase services and special						

(Complete one Section E for each key person.)

Page 57

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE		
Janitha Nanayakkara, M. Sc.	Inspector	a. TOTAL	b. WITH CURRENT FIRM	
······································		10	8	
15. FIRM NAME AND LOCATION (City and State)				

Lakdas/Yohalem Engineering, Inc., Fort Lauderdale, FL

16. EDUCATION (DEGREE AND SPECIALIZATION)	17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)
Advanced Diploma in Data and Systems Analysis	
University of Oxford, Oxford, United Kingdom, 2013	F.D.O.T Certified Pile Inspector
Bachelor of Science in Computer Engineering and Information Science	
Pennsylvania State University, University Park, Pennsylvania, 2011	
General Engineering Broward College, Fort Lauderdale, Florida, 2008	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)	

	19. RELEVANT PROJECTS									
	(1) TITLE AND LOCATION (City and State)	COMPLETED								
a.	City of Hollywood Marina Hollywood, FL	PROFESSIONAL SERVICES 2014	CONSTRUCTION (If applicable)							
a.	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE									
	Structural Condition Survey, Design service for renovation and Inspection services for Pier A, C and D. Role: Inspector									
	(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED							
	Lloyd Estates Drainage Improvements Fort Lauderdale, FL	PROFESSIONAL SERVICES 2015	CONSTRUCTION (If applicable)							
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	project performed with current f	firm							
	Structural Engineering Design and Inspection Services for Water control gate structures. Role: Inspector	structure, pump station, w	et wells and miscellaneous							
	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED								
	Miramar Water Treatment Plant Expansion Miramar, FL	PROFESSIONAL SERVICES 2019	CONSTRUCTION (If applicable)							
c.	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE									
	Services included structural site condition survey, structural analysis, design, construction phase services and special inspections services for renovations and upgrades. Const. Cost: \$500K Role: Inspector									
	(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED							
d.	Hallandale High School Re-Roofing Hallandale Beach, FL	PROFESSIONAL SERVICES 2014	CONSTRUCTION (If applicable)							
α.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	project performed with current f	firm							
	Condition survey, structural analysis, structural design and roof design. Const. Cost: \$100K Role: Inspector									
	(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED							
	Lloyd Estates Drainage Improvements Fort Lauderdale, FL	PROFESSIONAL SERVICES 2015	CONSTRUCTION (If applicable)							
e.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	f project performed with current	firm							
	Structural Engineering Design and Inspection Services for Water control gate structure, pump station, wet wells and miscellaneous structures. Role: Inspector									

1. SOLICITATION NUMBER (If any)

RFQ # 20-07-01

ARCHITECT-ENGINEER QUALIFICATIONS

PART II - GENERAL QUALIFICATIONS

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

Yakdas/	R BRANCH OFFICE) NAME gineering, Inc.					3. YEAR ESTABLISHED 1987	-	INS NUMBER 8-735-8701
2b. STREET	54 th Street						5. OWNERSHIP a. TYPE		
	54 th Street							ooratio	า
2c. CITY				2d. STATE	2e. ZIP		•		
Fort Lau	derdale			FL	3330	8	b. SMALL BUSINESS ST		
	F CONTACT NAME				•		MBE/SBE/DBE/	CDBE	
	•	, P.E. – President					7. NAME OF FIRM (If block	2a is a branch	office)
			E-MAIL ADD					n/a	
<u>(954) 49</u>	1-7063 R FIRM NAME(S) (If a	lye	e@lyen	gineering	.com				
-	m Engineerin						8b. YR. ESTABLISHED	n/a	NS NUMBER
TUTAlei		~			1(FIRM'S EXPERIENCE ANI		AVERAGE
	9. EM	PLOYEES BY DISCIPLINE					REVENUE FOR LAST 5 YE		
a. Function	h	Discipline	c. No. of ((1)	Employees (2)	a. Profile		b. Experience		c. Revenue Index Number
Code	5.	Discipline	FIRM	BRANCH	Code		B. Experience		(see below)
02	Administrative	(Principal)	1		C07	Coastal En	gineering		5
02	Administrative		2		C08	Codes; Sta	ndards; Ordinance	s	5
48	Project Manag	gers	2		S09	Structural D	Design; Special Str	uctures	5
	Structural Eng		3		C10		al Building (low rise	e);	5
	Civil Engineer		1		C11	Community			5
	CADD Technie		1		F05	Forensic El			5
15	Construction I	nspector	4		T02	lesting & li	nspection Services	5	5
	Other Employees		4.4						
		Total	14						
		FESSIONAL SERVICES				IONAL SERVICE	S REVENUE INDEX NUM		
RE/	/ENUES OF FIRM F (Insert revenue index num			s Than \$100,0 0,000 to less t		000	 \$2 million to less t \$5 million to less t 		
a. Federal V	Vork	3		0,000 to less t 0,000 to less t			8. \$10 million to less		
b. Non-Fede		2		0,000 to less t			9. \$25 million to less		
c. Total Wo		5		nillion to less t			10. \$50 million or grea		
			The fo	pregoing is a si	tatement of	facts.			
a. SIGNATUI	RE	. 1					b. DATI	E	
		IA						8_1	3-20
	Te	the second						0-1	
c. NAME AN	DIIILE								

Lakdas Nanayakkara, P.E. - President

ARCHITECT - ENGINEER QUALIFICATIONS

Page 59

PART I - CONTRACT-SPECIFIC QUALIFICATIONS

A. CONTRACT INFORMATION

CITY OF SUNNY ISLES BEACH, FLORIDA Request for Qualifications Professional Services Continuing Professional (CCNA)

2	Ы	IRI	ıc	NO	тіс	È	Δ۵	TF
۷.	гu		IC.	NO			DA	

3. SOLICITATION OR PROJECT NUMBER 20-07-01

B. ARCHITECT-ENGINEER POINT OF CONTACT

4. NAME AND TITLE

Azucena Z. Soto, R.R.O., President

5. NAME OF FIRM

ACES Consulting Engineering Services, Inc.

6. TE		E NUMB	ER		7. FAX NUMBER	-	8. E-MAIL ADDRESS					
95	4-746	6868	8		954-697-2230	Azsoto@acesinc.cc						
						C. PROPOS						
	(Complete this section for the prime contractor and all key subcontractors.)											
	PRIME	Check	SUBCON- TRACTOR	9. Fir	M NAME		10. ADDRESS	11. ROLE IN THIS CONTRACT				
a.			\boxtimes	Advance Con Engineering S	Services, Inc.	7800 W. (109 Sunrise F	Dakland Park Blvd., Suite L 33351	Roofing Consultant/Building Envelope				
b.				CHECK IF BRA	NCH OFFICE							
c.				CHECK IF BRA	NCH OFFICE							
d.				CHECK IF BRA	NCH OFFICE							
D. C	ORGAN	IZATIC	DNAL C	HART OF PROPO	SED TEAM			(Attached)				

E. RESUMES O	F KEY PERSONNEL PROPOSED FOR THIS CONTRAC	т	Page 60						
12. NAME	13. ROLE IN THIS CONTRACT	14. YE	ARS EXPERIENCE						
Juan G. Soto, P.E.	Principal Engineer	a. TOTAL 33	b. WITH CURRENT FIRM						
15. FIRM NAME AND LOCATION Advance Consulting Engineering Services, inc. – Sunrise , Florida									
16. EDUCATION		17. CURRENT PROFESSIONAL REGISTRATION							
Georgia Institute of Technology in Atlanta, C	Georgia, M.S.C.E., Professional Engineer -	Florida							
1984	-								
Javeriana University in Bogota, Colombia, B.S.	С.Е., 1982								
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)									

American Society of Civil Engineers.

	19. RELEVANT PROJECTS								
	(1) TITLE AND LOCATION	(2) YEAR COMPLETED							
	Fort Lauderdale – Hollywood International Airport South runway, Fort Lauderdale, Florida	PROFESSIONAL SERVICES Geotechnical Engineering 2005	CONSTRUCTION (If Applicable)						
a.	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	X Check if project performed with o	current firm						
	Principal geotechnical engineer for the design of the foundation for the proposed new South Airport Runway. Evaluation of settlement and slope stability for the proposed slope embankments, and settlement and soil reinforcement length design for MSE walls.								
	(1) TITLE AND LOCATION	(2) YEAR CO							
	Fort Lauderdale – Hollywood International Airport Terminal Exit Roadway System, Fort Lauderdale, Florida	PROFESSIONAL SERVICES Geotechnical Engineering 2006	CONSTRUCTION (If Applicable)						
b.	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	X Check if project performed with o	current firm						
	Principal geotechnical engineer for the design of the foundation for the propo analysis and design of the proposed MSE walls	sed elevated roads, as well a	as the overall stability						
	(1) TITLE AND LOCATION	(2) YEAR CO	DMPLETED						
c.	Fort Lauderdale – Hollywood International Airport Redesign of Terminal 4, Fort Lauderdale, Florida	PROFESSIONAL SERVICES Geotechnical Engineering 2006	CONSTRUCTION (If Applicable)						
	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm								
	Principal geotechnical engineer for the design of the foundation for the proposed building foundation and also the foundation design of the addition to the existing buildings in the area.								
	(1) TITLE AND LOCATION)	(2) YEAR CO							
	Fort Lauderdale – Hollywood International Airport Terminal Access Roadway Improvements, Fort Lauderdale, Florida	PROFESSIONAL SERVICES Geotechnical Engineering and Roof Consulting services 2003	CONSTRUCTION (If Applicable)						
d.	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	X Check if project performed with o	current firm						
	Principal geotechnical engineer for the design of the foundation for the proposed bridges. Evaluation of settlement and slope stability for the proposed slope embankments, and settlement and soil reinforcement length design for MSE walls								
	(1) TITLE AND LOCATION	(2) YEAR CO							
	Fort Lauderdale – Hollywood International Airport – Terminal 1 - Concourse A, Fort Lauderdale, Florida	PROFESSIONAL SERVICES Geotechnical Engineering 2006	CONSTRUCTION (If Applicable)						
e.	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	X Check if project performed with o	current firm						
	Principal geotechnical engineer for the design of the foundation for the propo buildings) and proposed paved areas.	sed concourse A facilities (th	ree, 2 to 3 story high						

2. AME Aucent 2. Solo 12. ROLE IN INS CONTRACT Automager Automage		E. RESUMES O	F KEY PERSONNEL PROPOSED F	OR THIS CONTRAC	т	Page 61							
Azucena Z. Solo Senior Project Manager Total	12	NAME	13 BOLE IN THIS CONTRACT		4								
Advance Consulting Engineering Services, Inc. – Sunrise, Florida 6: EDUCATION University of Puetro Rico, Mayaguez Campus Bachelor of Science in University of Puetro Rico, Mayaguez Campus Agreet Science in Programadate Mater Studies Rocketchnica Engineering, 1982 11: CURRENT PROFESSIONAL REGISTRATION Registered Roof Observer 0159, RCI, USA 10: OTHER PROFESSIONAL COMMERCATIONS (Publications, Organizations, Training, Awards, etc.) RCI ASCE 2: YEAR COMPLETED 11: OTHER PROFESSIONAL COMMERCATIONS (Publications, Organizations, Training, Awards, etc.) RCI ASCE 2: YEAR COMPLETED 11: OTHER PROFESSIONAL COMMERCATIONS (Publications, Organizations, Training, Awards, etc.) RCI ASCE 2: YEAR COMPLETED 11: OTHER AND LOCATION Register DESCRIPTION AND SPECIFIC ROLE 2: VEAR COMPLETED 12: OTHER INDIACATION Register DESCRIPTION AND SPECIFIC ROLE 2: Other Register DESCRIPTION AND SPECIFIC ROLE 10: OTHER INDIACATION Register Instruction and Specific ROLE Roof Consultant for managing the repair process and maintenance program for oor 9: 39 buildings with roof areas ranging from Roof Consultant and experimentation and experimentation and specifications for reroofing projects. Water initiation and thesis in several Biggition cases involving building envelope failures. Window ASTM and AAAAA water Beacon Lakes, Doral, Florida 10: BIEF DESCRIPTION AND SPECIFIC ROLE Roof Consultant and expert Witness in several Biggition cases involving building envelope failures. Window ASTM and AAAAA water Beacon Lakes, Doral, Florida 11: TITLE AND LOCATION Roof Consultant and expert Witness in several B					a. TOTA	L b. WITH CURRENT FIRM							
10: EDUCATION University of Puerto Rico, Mayaguez Campus Bachelor of Science Cwi Engineening, 1982 11: CURRENT PROFESSIONAL REGISTRATION Registered Roof Observer 0159, RCI, USA University of Puerto Rico, Mayaguez Campus 2, years of Postgraduate Master Studies in Geotechnical Engineening, 1994 11: Relevant Processional, Registered Roof Observer 0159, RCI, USA II: OTHER PROFESSIONAL COMULTICATIONS (Puelications, Organizations, Training, Awards, etc.) (2) YEAR COMPLETED II: OTHER PROFESSIONAL COMULTICATIONS (Puelications, Organizations, Training, Awards, etc.) (2) YEAR COMPLETED II: OTHER PROFESSIONAL COMULTICATIONS (Puelications, Organizations, Training, Awards, etc.) (2) YEAR COMPLETED II: ACIC Science (2) YEAR COMPLETED II: ACIC Roof Consultant for managing the repair process and maintenance program for over 39 buildings with correct firm Roof Consultant for managing the repair process and maintenance program for over 39 buildings with correct firm (2) YEAR COMPLETED Various Miami-Dade County Public Schools, Miami-Dade County, Florida (2) YEAR COMPLETED 10: OBEE DESCRIPTION AND SPECIFIC ROLE X Check it prost protomed with current firm 10: SIEEE DESCRIPTION AND SPECIFIC ROLE X Check it prost protomed with current firm 10: SIEEE DESCRIPTION AND SPECIFIC ROLE X Check it prost protomed with current firm 10: SIEEE DESCRIPTION AND SPECIFIC ROLE X Check it prost protomed with curre		15. FIRM NAME AND LOCATION											
Civil Engineering, 1982 University of Pueto Rico, Mayaguez Campus 2, years of Postgraduate Master Studies in Geotechnical Engineering, 1984 18 OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) 18 OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) 18 CONSTRUCTION 19 DELEVANT PROJECTS (2) TITLE AND LOCATION Distribution Relation Relat	16.	16. EDUCATION 17. CURRENT PROFESSIONAL REGISTRATION											
University of Puerto Rico, Mayaguez Campus 2 years of Poetgraduate Mater Studies In Gootechnical Engineering, 1984 18. OTHER PROFESSIONAL CURLIFICATIONS (Publications, Organizations, Training, Awards, etc.) RCI ASCE WPI 19. THE AND LOCATION 10. THE AND LOCATION			achelor of Science in Regis	stered Roof Observe	er 0159, I	RCI, USA							
Prostgraduate Master Studies in Geotechnical Engineering, 1984 19. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) ASCE WP1 19. RELEVANT PROJECTS (2) YEAR COMPLETED (2) YEAR COMPLETED (2) YEAR COMPLETED (3) BRIEF DESCRIPTION AND SPECIFIC ROLE (3) BRIEF DESCRIPTION AND SPECIFIC ROLE (4) TITLE AND LOCATION (5) Ward in truston studies pull out tests and moisture survey. (4) TITLE AND LOCATION (5) Ward in truston studies pull out tests and moisture survey. (5) BRIEF DESCRIPTION AND SPECIFIC ROLE (6) Ward in truston studies pull out tests and moisture survey. (6) BRIEF DESCRIPTION AND SPECIFIC ROLE (7) TITLE AND LOCATION (7) Wardow Studies pull out tests and moisture survey. (7) TITLE AND LOCATION (7) Wardow Studies pull out tests and moisture survey. (8) BRIEF DESCRIPTION AND SPECIFIC ROLE (7) Wardow Studies pull out tests and moisture survey. (9) BRIEF DESCRIPTION AND SPECIFIC ROLE (7) Wardow Studies to the provide test, roof survey and flood test. ACES is also relatined as expert withness. Developed building survey reports to help the school maintenance personnel to perform preventive maintenance in some buildings. (9) BRIEF DESCRIPTION AND SPECIFIC ROLE (9) BRIEF DESCRIPTION AND SPECIFIC ROLE (10) TITLE AND LOCATION (11) TITLE AND LOCATION (12) WAR COMPLETED (12) TITLE AND LOCATION (13) BRIEF DESCRIPTION AND SPECIFIC ROLE (14) TITLE AND LOCATION (15) BRIEF DESCRIPTION AND SPECIFIC ROLE (15) BRIEF DESCRIPTION AND SPECIFIC ROLE (16) BRIEF DESCRIPTION AND SPECIFIC ROLE (17) TITLE AND LOCATION (17) TITL													
RCI ASCE WPI 10. RELEVANT PROJECTS (2) YEAR COMPLETED ITTLE AND LOCATION Flagler Station Medley, Florida CONSTRUCTION IITApricately DW-Game CONSTRUCTION IITApricately DW-Game I(3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project parformed with current lim Image: Station Medley, Florida CONSTRUCTION IITApricately DW-Game I(3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project parformed with current lim Image: Station Medley, Florida (2) YEAR COMPLETED I(4) TITLE AND LOCATION Various Miami-Dade County Public Schools, Miami-Dade County, Florida (2) YEAR COMPLETED CONSTRUCTION IITApricette) IV TITLE AND LOCATION Various Miami-Dade County Public Schools, Miami-Dade County, Florida (2) YEAR COMPLETED CONSTRUCTION IITApricette) IV TITLE AND LOCATION Various Miami-Dade County Public Schools, Miami-Dade County, Florida (2) YEAR COMPLETED CONSTRUCTION IITApricette) IV TITLE AND LOCATION Various Miami-Dade County Public Schools and the struct thread the current lim Roof Consultant and expert withress in several titigation cases involving building envelope failures. Window ASTM and AAMA water testing, stuce sounding and coring tests, roof survey and flood test. ACES is also retained as expert withress. Developed building survey reports to help the school maintenance personnel to perform provent parformed with current lim (1) TITLE AND LOCATION													
RCI ASCE WPI 10. RELEVANT PROJECTS (2) YEAR COMPLETED ITTLE AND LOCATION Flagler Station Medley, Florida CONSTRUCTION IITApricately DW-Game CONSTRUCTION IITApricately DW-Game I(3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project parformed with current lim Image: Station Medley, Florida CONSTRUCTION IITApricately DW-Game I(3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project parformed with current lim Image: Station Medley, Florida (2) YEAR COMPLETED I(4) TITLE AND LOCATION Various Miami-Dade County Public Schools, Miami-Dade County, Florida (2) YEAR COMPLETED CONSTRUCTION IITApricette) IV TITLE AND LOCATION Various Miami-Dade County Public Schools, Miami-Dade County, Florida (2) YEAR COMPLETED CONSTRUCTION IITApricette) IV TITLE AND LOCATION Various Miami-Dade County Public Schools, Miami-Dade County, Florida (2) YEAR COMPLETED CONSTRUCTION IITApricette) IV TITLE AND LOCATION Various Miami-Dade County Public Schools and the struct thread the current lim Roof Consultant and expert withress in several titigation cases involving building envelope failures. Window ASTM and AAMA water testing, stuce sounding and coring tests, roof survey and flood test. ACES is also retained as expert withress. Developed building survey reports to help the school maintenance personnel to perform provent parformed with current lim (1) TITLE AND LOCATION	18.	18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)											
WPI 19. RELEVANT PROJECTS (2) YEAR COMPLETED III TITLE AND LOCATION PROFESSIONAL SERVICES CONSTRUCTION (if Applicable) (3) BREE DESCRIPTION AND SPECIFIC ROLE X Deck If project performed with current tim (3) ONE of Consultant for managing the repair process and maintenance program for over 39 buildings with roof areas ranging from 100,000 square feet. Roof assessment and testing. Development of roof plans and specifications for renoofing projects. Water intrusion studies pull out tests and moisture survey. (1) TITLE AND LOCATION (2) YEAR COMPLETED Various Miami- Dade County Public Schools, Miami-Dade (2) YEAR COMPLETED (2) TITLE AND LOCATION (2) YEAR COMPLETED Various Miami- Dade County Public Schools, Miami-Dade (2) YEAR COMPLETED Construction (2) YEAR COMPLETED Various Miami- Dade County Public Schools, Miami-Dade (2) YEAR COMPLETED Construction and expert witness in several litigation cases involving building envelope failures. Witnow ASTM and AAMA water testing, stoce sounding and coring tests, roof survey and flood test. ACE is also retained as expert witness. Developed building survey reports to help the school maintenance personnel to perform preventive maintenance in some buildings. (1) TITLE AND LOCATION (2) YEAR COMPLETED Beacon Lakes, Doral, Florida (2) YEAR COMPLETED (3) BREE DESCRIPTION AND SPECIFIC R		RCI											
Instruction Instruction Construction Construction <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>													
(1) TITLE AND LOCATION (2) YEAR COMPLETED (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm (1) TITLE AND LOCATION (2) YEAR COMPLETED (2) WEAR COMPLETED (2) YEAR COMPLETED (1) TITLE AND LOCATION (2) YEAR COMPLETED (2) TITLE AND LOCATION (2) YEAR COMPLETED (2) TITLE AND LOCATION (2) YEAR COMPLETED (2) TITLE AND LOCATION (2) YEAR COMPLETED Various Miami- Dade (2) YEAR COMPLETED Various Miami- Dade County Public Schools, Miami-Dade (2) YEAR COMPLETED Various Miami- Dade County Public Schools, Miami-Dade (2) YEAR COMPLETED Various Miami- Dade County Public Schools, Miami-Dade (2) YEAR COMPLETED (1) TITLE AND LOCATION (2) YEAR COMPLETED (2) REF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm (3) BRIEF DESCRIPTION AND SPECIFIC ROLE (2) YEAR COMPLETED (3) BRIEF DESCRIPTION AND SPECIFIC ROLE (2) YEAR COMPLETED (3) BRIEF DESCRIPTION AND SPECIFIC ROLE (2) YEAR COMPLETED (3) BRIEF DESCRIPTION AND SPECIFIC ROLE <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>													
Flagler Station Medley, Florida PROFESSIONLS ERVICES On-Going CONSTRUCTION (If Applicable) a. Roof Consultant for managing the repair process and maintenance program for over 39 buildings with roof arease ranging from 100,000 to 300,000 square feet. Roof assessment and testing. Development of roof plans and specifications for reroofing projects. Water intrusion studies pull out tests and moisture survey. (1) TITLE AND LOCATION (2) YEAR COMPLETED (2) YEAR COMPLETED Various Miami-Dade (2) YEAR COMPLETED (2) YEAR COMPLETED (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm Roof Consultant and expert witness in several litigation cases involving building envelope failures. Window ASTM and AAMA water testing, stucce sounding and coring tests, roof survey and flood test. ACES is also retained as expent witness. Developed building survey reports to heip the school maintenance personnel to perform preventive maintenance in some buildings. (1) TITLE AND LOCATION (2) YEAR COMPLETED (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm cond Consultant involved in the daily monitoring and testing during the installation of the insulating. (2) YEAR COMPLETED (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm cond Consultant involved in the daily monitoring and testing during the installation of the insulating ightweight concrete, and the monitor													
Image: Control Meeters (Control Meeters) (Control Meeters) On-Going On-Going (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm (a) Control Consultant for managing the repair process and maintenance program for over 39 buildings with roof areas ranging from 100,000 to 300,000 square feet. Roof assessment and testing. Development of roof plans and specifications for reroofing projects. Water intrusion studies pull out tests and moisture survey. (i) TITLE AND LOCATION (2) YEAR COMPLETED Various Miami- Dade County Public Schools, Miami-Dade (2) YEAR COMPLETED Consultant and expert witness in several litigation cases involving building envelope failures. Developed building survey reports to help the school maintenance personnel to perform preventive maintenance in some buildings. (1) TITLE AND LOCATION PROFESSIONAL SERVICES CONSTRUCTION (#Applicable) (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm Roof Consultant and expert witness in several litigation cases involving building envelope failures. CONSTRUCTION (#Applicable) (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm Roof Consultant involved in the daily monitoring and testing during the installation of the installed on of the roof membrane and roof accessies. Also involved in the water testing of installed windows, panel caulking peel tests and exterior paint and testure thickness as part of the quality control program during construction													
a Roof Consultant for managing the repair process and maintenance program for over 39 buildings with roof areas ranging from 100,000 to 300,000 square feet. Roof assessment and testing. Development of roof plans and specifications for reroofing projects. Water intrusion studies pull out tests and moisture survey. (1) TITLE AND LOCATION (2) YEAR COMPLETED Various Miami- Dade County Public Schools, Miami-Dade (2) YEAR COMPLETED County, Florida (2) YEAR COMPLETED b. (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current film Roof Consultant and expert witness in several litigation cases involving building envelops failures. Window ASTM and AAMA water testing, stucce sounding and coring tests, roof survey and flood test. ACES is also retained as expert witness. Developed building survey reports to help the school maintenance personnel to perform preventive maintenance in some building. (1) TITLE AND LOCATION (2) YEAR COMPLETED Beacon Lakes, Doral, Florida PROFESSIONAL SERVICES CONSTRUCTION (# Applicable) (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current film c. Roof Consultant involved in the daily monitoring and testing during the installation of the installation of the roof membrane and roof accessories. Also involved in the water testing of installed windows, panel caulting petitests and exterior paint and texture thickness as part of the quality control program chinal during or the pint testing and roof cuts for cons		riagier etation meaney, rionau											
a Roof Consultant for managing the repair process and maintenance program for over 39 buildings with roof areas ranging from 100,000 to 300,000 square feet. Roof assessment and testing. Development of roof plans and specifications for reroofing projects. Water intrusion studies pull out tests and moisture survey. (1) TITLE AND LOCATION (2) YEAR COMPLETED Various Miami- Dade County Public Schools, Miami-Dade (2) YEAR COMPLETED County, Florida (2) YEAR COMPLETED b. (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current film Roof Consultant and expert witness in several litigation cases involving building envelops failures. Window ASTM and AAMA water testing, stucce sounding and coring tests, roof survey and flood test. ACES is also retained as expert witness. Developed building survey reports to help the school maintenance personnel to perform preventive maintenance in some building. (1) TITLE AND LOCATION (2) YEAR COMPLETED Beacon Lakes, Doral, Florida PROFESSIONAL SERVICES CONSTRUCTION (# Applicable) (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current film c. Roof Consultant involved in the daily monitoring and testing during the installation of the installation of the roof membrane and roof accessories. Also involved in the water testing of installed windows, panel caulting petitests and exterior paint and texture thickness as part of the quality control program chinal during or the pint testing and roof cuts for cons													
Roof Consultant for managing the repair process and maintenance program for over 39 buildings with roof areas ranging from 100,000 to 300,000 square feet. Roof assessment and testing. Development of roof plans and specifications for reroofing projects. Water intrusion studies pull out tests and moisture survey. (1) TITLE AND LOCATION (2) YEAR COMPLETED Various Miami-Dade County Public Schools, Miami-Dade PROFESSIONAL SERVICES CONSTRUCTION (#Applicable) b. (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm Roof Consultant and expert witness in several Illigation cases involving building envelope failures. Window ASTM and AAMA water testing, stucco sounding and coring tests, roof survey and flood test. ACES is also creatined as septimess. Developed building survey reports to help the school maintenance personnel to perform preventive maintenance in some buildings. (1) TITLE AND LOCATION EXECCEDING COLE CONSTRUCTION (#Applicable) (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm c. Roof Consultant involved in the daily monitoring and testing during the installation of the insulating lightweight concrete, and the monitoring of the installation of the roof membrane and roof accessories. Also involved in the water testing of installed windows, panel caulking peel tests and exterior paint and texture thickness as part of the quality control program during construction. (1) TITLE AND LOCATION EXCHACK COMPLETED 2007 Americican Altrilines North Terminal Development Progra		(3) BRIEF DESCRIPTION AND SPECIFIC ROLE		X Check if project perfo	ormed with	current firm							
100,000 to 300,000 square feet. Roof assessment and testing. Development of roof plans and specifications for reroofing projects. Water intrusion studies pull out tests and moisture survey. (1) TITLE AND LOCATION (2) YEAR COMPLETED Various Miami- Dade County Public Schools, Miami-Dade (2) YEAR COMPLETED (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current film Roof Consultant and expert witness in several litigation cases involving building envelope failures. Window ASTM and AAMA water testing, stucco sounding and coring tests, roof survey and flood test. ACES is also retained as expert witness. Developed building survey provits to help the school maintenance personnel to perform preventive maintenance in some buildings. (1) TITLE AND LOCATION (2) YEAR COMPLETED Beacon Lakes, Doral, Florida (2) YEAR COMPLETED (2) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm c. Roof Consultant involved in the daily monitoring and testing during the installation of the installation of the roof membrane and roof accessories. Also involved in the water testing of installed windows, panel caulking peel tests and exterior paint and texture thickness as part of the quality control program during construction. (1) TITLE AND LOCATION (2) YEAR COMPLETED 2007 American Airlines North Terminal Development Program – Miami International Airport, Miami Florida (2) YEAR COMPLETED 2007 (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if	а.			6 00 1 1									
Water intrusion studies pull out tests and moisture survey. (1) TITLE AND LOCATION (2) YEAR COMPLETED Various Miami- Dade County Public Schools, Miami-Dade PROFESSIONAL SERVICES CONSTRUCTION (If Applicable) b. (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm Roof Consultant and expert witness in several litigation cases involving building envelope failures. Window XSTM and AAMA water testing, stucco sounding and coring tests, roof survey and flood test. ACES is also retained as expert witness. Developed building survey reports to help the school maintenance personnel to perform preventive maintenance in some buildings. (1) TITLE AND LOCATION (2) YEAR COMPLETED Beacon Lakes, Doral, Florida (2) YEAR COMPLETED Consultant involved in the daily monitoring and testing during the installation of the installation of the installation of the roof membrane and roof accessories. Also involved in the water testing of installed windows, panel cauliking peel tests and exterior paint and texture thickness as part of the quality control program during construction. (1) TITLE AND LOCATION (2) YEAR COMPLETED 2007 American Airlines North Terminal Development Program – Miami International Airport, Miami Florida (2) YEAR COMPLETED 2007 (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X check if project performed with current firm (a) ON BRIEF DESCRIPTION AND SPECIFIC ROLE X check if project performed with curr													
Various Miami- Dade County Public Schools, Miami-Dade County, Florida PROFESSIONAL SERVICES 2009 CONSTRUCTION (If Applicable) 2009 b. (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm Roof Consultant and expert witness in several litigation cases involving building envelope failures. Window ASTM and AAMA water testing, stucco sounding and coring tests, noof survey and flood test. ACES is also retained as expert witness. Developed building survey reports to help the school maintenance personnel to perform preventive maintenance in some buildings. c. Roof Consultant and expert witness. Doveloped building survey reports to help the school maintenance personnel to perform preventive maintenance in some buildings. c. Roof Consultant involved in the daily monitoring and testing during the installation of the roof membrane and roof accessories. Also involved in the water testing of installed windows, panel caulking peel tests and exterior paint and texture thickness as part of the quality control program during construction. (1) TITLE AND LOCATION (2) YEAR COMPLETED 2007 American Airlines North Terminal Development Program – Miami International Airport, Miami Florida (2) YEAR COMPLETED 2007 d. (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm Roof Consultant performing roof uplift testing and roof cuts for construction quality control during the installation of the roof membrane surfacing system. Also involved in the failure analysis of two roof systems after heavy rains fl					poomoat								
Various Miami- Dade County Public Schools, Miami-Dade County, Florida PROFESSIONAL SERVICES 2009 CONSTRUCTION (If Applicable) 2009 b. (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm Roof Consultant and expert witness in several litigation cases involving building envelope failures. Window ASTM and AAMA water testing, stucco sounding and coring tests, roof survey and flood test. ACES is also retained as expert witness. Developed building survey reports to help the school maintenance personnel to perform preventive maintenance in some buildings. (1) TITLE AND LOCATION (2) YEAR COMPLETED Beacon Lakes, Doral, Florida (2) YEAR COMPLETED (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm c. Roof Consultant involved in the daily monitoring and testing during the installation of the insulating lightweight concrete, and the monitoring of the insulation of the roof membrane and roof accessories. Also involved in the water testing of installed windows, panel caulking peel tests and exterior paint and texture thickness as part of the quality control program during construction. (1) TITLE AND LOCATION (2) YEAR COMPLETED 2007 American Airlines North Terminal Development Program – Miami International Airport, Miami Florida (2) YEAR COMPLETED 2007 (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm Roof Consultant performing roof uplift testing and roof cuts f			-										
Various Miami- Dade County Public Schools, Miami-Dade County, Florida PROFESSIONAL SERVICES 2009 CONSTRUCTION (If Applicable) 2009 b. (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm Roof Consultant and expert witness in several litigation cases involving building envelope failures. Window ASTM and AAMA water testing, stucco sounding and coring tests, roof survey and flood test. ACES is also retained as expert witness. Developed building survey reports to help the school maintenance personnel to perform preventive maintenance in some buildings. (1) TITLE AND LOCATION (2) YEAR COMPLETED Beacon Lakes, Doral, Florida (2) YEAR COMPLETED (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm c. Roof Consultant involved in the daily monitoring and testing during the installation of the insulating lightweight concrete, and the monitoring of the insulation of the roof membrane and roof accessories. Also involved in the water testing of installed windows, panel caulking peel tests and exterior paint and texture thickness as part of the quality control program during construction. (1) TITLE AND LOCATION (2) YEAR COMPLETED 2007 American Airlines North Terminal Development Program – Miami International Airport, Miami Florida (2) YEAR COMPLETED 2007 (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm Roof Consultant performing roof uplift testing and roof cuts f		(1) TITLE AND LOCATION		(
County, Florida 2009 b. (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm Roof Consultant and expert witness in several itigation cases involving building envelope failures. Window ASTM and AAMA water testing, stucco sounding and coring tests, roof survey and flood test. ACES is also retained as expert witness. Developed building survey reports to help the school maintenance personnel to perform preventive maintenance in some buildings. (1) TITLE AND LOCATION (2) YEAR COMPLETED Beacon Lakes, Doral, Florida PROFESSIONAL SERVICES (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm c. Roof Consultant involved in the daily monitoring and testing during the installation of the insulating lightweight concrete, and the monitoring of the installation of the roof membrane and roof accessories. Also involved in the water testing of installed windows, panel caulking peel tests and exterior paint and texture thickness as part of the quality control program during construction. (1) TITLE AND LOCATION (2) YEAR COMPLETED 2007 American Airlines North Terminal Development Program – Miami International Airport, Miami Florida (2) YEAR COMPLETED 2007 d. (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm Roof Consultant performing roof uplift testing and roof cuts for construction quality control during the installation of the roof membrane surfacing system. Also involved in the failure analysis of t													
Roof Consultant and expert witness in several litigation cases involving building envelope failures. Window ASTM and AAMA water testing, stucco sounding and coring tests, roof survey and flood test. ACES is also retained as expert witness. Developed building survey reports to help the school maintenance personnel to perform preventive maintenance in some buildings. (1) TITLE AND LOCATION (2) YEAR COMPLETED Beacon Lakes, Doral, Florida (2) YEAR COMPLETED (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm c. Roof Consultant involved in the daily monitoring and testing during the installation of the insulating lightweight concrete, and the monitoring of the installation of the roof membrane and roof accessories. Also involved in the water testing of installed windows, panel caulking peel tests and exterior paint and texture thickness as part of the quality control program during construction. (1) TITLE AND LOCATION (2) YEAR COMPLETED 2007 American Airlines North Terminal Development Program – Miami International Airport, Miami Florida (2) YEAR COMPLETED 2007 d. (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm Roof Consultant performing roof uplift testing and roof cuts for construction quality control during the installation of the roof membrane surfacing system. Also involved in the failure analysis of two roof systems after heavy rains flooded some of the roof areas (1) TITLE AND LOCATION (2) YEAR COMPLETED 2008 CONSTRUCTION (If Applicable), 2008		County, Florida		2009									
Roof Consultant and expert witness in several litigation cases involving building envelope failures. Window ASTM and AAMA water testing, stucco sounding and coring tests, roof survey and flood test. ACES is also retained as expert witness. Developed building survey reports to help the school maintenance personnel to perform preventive maintenance in some buildings. (1) TITLE AND LOCATION (2) YEAR COMPLETED Beacon Lakes, Doral, Florida (2) YEAR COMPLETED (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm c. Roof Consultant involved in the daily monitoring and testing during the installation of the insulating lightweight concrete, and the monitoring of the installation of the roof membrane and roof accessories. Also involved in the water testing of installed windows, panel caulking peel tests and exterior paint and texture thickness as part of the quality control program during construction. (1) TITLE AND LOCATION (2) YEAR COMPLETED 2007 American Airlines North Terminal Development Program – Miami International Airport, Miami Florida (2) YEAR COMPLETED 2007 d. (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm Roof Consultant performing roof uplift testing and roof cuts for construction quality control during the installation of the roof membrane surfacing system. Also involved in the failure analysis of two roof systems after heavy rains flooded some of the roof areas (1) TITLE AND LOCATION (2) YEAR COMPLETED 2008 CONSTRUCTION (If Applicable), 2008													
testing, stucco sounding and coring tests, roof survey and flood test. ACES is also retained as expert witness. Developed building survey reports to help the school maintenance personnel to perform preventive maintenance in some buildings. (1) TITLE AND LOCATION (2) YEAR COMPLETED Beacon Lakes, Doral, Florida (2) YEAR COMPLETED (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm c. Roof Consultant involved in the daily monitoring and testing during the installation of the insulating lightweight concrete, and the monitoring of the installation of the roof membrane and roof accessories. Also involved in the water testing of installed windows, panel caulking peel tests and exterior paint and texture thickness as part of the quality control program during construction. (1) TITLE AND LOCATION (2) YEAR COMPLETED 2007 American Airlines North Terminal Development Program – Miami International Airport, Miami Florida (2) YEAR COMPLETED 2007 d. (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm Roof Consultant performing roof uplift testing and roof cuts for construction quality control during the installation of the roof areas (1) TITLE AND LOCATION (1) TITLE AND LOCATION (2) YEAR COMPLETED 2008 CONSTRUCTION (if Applicable). (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm Roof Consultant performing roof uplift testing and roof	b.												
survey reports to help the school maintenance personnel to perform preventive maintenance in some buildings. (2) YEAR COMPLETED Beacon Lakes, Doral, Florida (2) YEAR COMPLETED Beacon Lakes, Doral, Florida (2) YEAR COMPLETED CONSTRUCTION (If Applicable) (3) BRIEF DESCRIPTION AND SPECIFIC ROLE Consultant involved in the daily monitoring and testing during the installation of the insulating lightweight concrete, and the monitoring of the installation of the roof membrane and roof accessories. Also involved in the water testing of installed windows, panel caulking peel tests and exterior paint and texture thickness as part of the quality control program during construction. (1) TITLE AND LOCATION American Airlines North Terminal Development Program – Miami International Airport, Miami Florida (2) YEAR COMPLETED 2007 PROFESSIONAL SERVICES 2007 PROFESSIONAL SERVICES 2007 ONSTRUCTION (If Applicable) American Airlines North Terminal Development Program – Miami International Airport, Miami Florida (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm Roof Consultant performing roof uplift testing and roof cuts for construction qualit		tool Consultant and expert witness in several litigation cases involving building envelope failures. Window ASTM and AAMA water testing stucco sounding and coring tests, roof survey and flood test. ACES is also retained as expert witness. Developed building											
Beacon Lakes, Doral, Florida PROFESSIONAL SERVICES 2009 CONSTRUCTION (#Applicable) 2009 (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm c. Roof Consultant involved in the daily monitoring and testing during the installation of the insulating lightweight concrete, and the monitoring of the installation of the roof membrane and roof accessories. Also involved in the water testing of installed windows, panel caulking peel tests and exterior paint and texture thickness as part of the quality control program during construction. d. (1) TITLE AND LOCATION American Airlines North Terminal Development Program – Miami International Airport, Miami Florida (2) YEAR COMPLETED 2007 PROFESSIONAL SERVICES 2007 CONSTRUCTION (#Applicable) 2007 d. (3) BRIEF DESCRIPTION AND SPECIFIC ROLE Roof Consultant performing roof uplift testing and roof cuts for construction quality control during the installation of the roof areas X Check if project performed with current firm e. (1) TITLE AND LOCATION Various Broward County Public Schools – Broward County, Florida (2) YEAR COMPLETED 2008 PROFESSIONAL SERVICES 2008 CONSTRUCTION (#Applicable) 2008 (3) BRIEF DESCRIPTION AND SPECIFIC ROLE Roof Consultant involved in the roof testing, roof surveys, roof specifications review, roof construction monitoring, for existing Broward County Schools. These facilities ranged from 5,000 to 50,000 square feet throughout Broward County													
Beacon Lakes, Doral, Florida PROFESSIONAL SERVICES 2009 CONSTRUCTION (#Applicable) 2009 (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm c. Roof Consultant involved in the daily monitoring and testing during the installation of the insulating lightweight concrete, and the monitoring of the installation of the roof membrane and roof accessories. Also involved in the water testing of installed windows, panel caulking peel tests and exterior paint and texture thickness as part of the quality control program during construction. d. (1) TITLE AND LOCATION American Airlines North Terminal Development Program – Miami International Airport, Miami Florida (2) YEAR COMPLETED 2007 PROFESSIONAL SERVICES 2007 CONSTRUCTION (#Applicable) 2007 d. (3) BRIEF DESCRIPTION AND SPECIFIC ROLE Roof Consultant performing roof uplift testing and roof cuts for construction quality control during the installation of the roof areas X Check if project performed with current firm e. (1) TITLE AND LOCATION Various Broward County Public Schools – Broward County, Florida (2) YEAR COMPLETED 2008 PROFESSIONAL SERVICES 2008 CONSTRUCTION (#Applicable) 2008 (3) BRIEF DESCRIPTION AND SPECIFIC ROLE Roof Consultant involved in the roof testing, roof surveys, roof specifications review, roof construction monitoring, for existing Broward County Schools. These facilities ranged from 5,000 to 50,000 square feet throughout Broward County													
a) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm c. Roof Consultant involved in the daily monitoring and testing during the installation of the insulating lightweight concrete, and the monitoring of the installation of the roof membrane and roof accessories. Also involved in the water testing of installed windows, panel caulking peel tests and exterior paint and texture thickness as part of the quality control program during construction. d. (1) TITLE AND LOCATION (2) YEAR COMPLETED 2007 Mamin International Airport, Miami Florida (2) ONSTRUCTION (If Applicable). d. (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm Roof Consultant performing roof uplift testing and roof cuts for construction quality control during the installation of the roof areas (1) TITLE AND LOCATION (2) YEAR COMPLETED 2008 e. (1) TITLE AND LOCATION (2) YEAR COMPLETED 2008 CONSTRUCTION (If Applicable). (1) TITLE AND LOCATION (2) YEAR COMPLETED 2008 CONSTRUCTION (If Applicable). (1) TITLE AND LOCATION (2) YEAR COMPLETED 2008 CONSTRUCTION (If Applicable). (2) OS BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm Roof Consultant performing roof uplift testing, and roof cuts for construction quality control during the installation of the roof areas (2) YEAR COMPLETED 2008 CONSTRUCTION (If Applicabl				· · · · · · · · · · · · · · · · · · ·	/								
c. Roof Consultant involved in the daily monitoring and testing during the installation of the insulating lightweight concrete, and the monitoring of the installation of the roof membrane and roof accessories. Also involved in the water testing of installed windows, panel caulking peel tests and exterior paint and texture thickness as part of the quality control program during construction. (1) TITLE AND LOCATION (2) YEAR COMPLETED 2007 American Airlines North Terminal Development Program – Miami International Airport, Miami Florida (2) YEAR COMPLETED 2007 d. (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm Roof Consultant performing roof uplift testing and roof cuts for construction quality control during the installation of the roof areas (1) TITLE AND LOCATION (1) TITLE AND LOCATION (2) YEAR COMPLETED 2007 CONSTRUCTION (if Applicable) (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm Roof Consultant performing roof uplift testing and roof cuts for construction quality control during the installation of the roof areas (2) YEAR COMPLETED 2008 (1) TITLE AND LOCATION (2) YEAR COMPLETED 2008 PROFESSIONAL SERVICES 2008 (2) YEAR COMPLETED 2008 CONSTRUCTION (if Applicable) 2008 (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm (a) (3) BRIEF DESCRIPTION AND SPECIFIC ROLE <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>													
c. Roof Consultant involved in the daily monitoring and testing during the installation of the insulating lightweight concrete, and the monitoring of the installation of the roof membrane and roof accessories. Also involved in the water testing of installed windows, panel caulking peel tests and exterior paint and texture thickness as part of the quality control program during construction. (1) TITLE AND LOCATION (2) YEAR COMPLETED 2007 American Airlines North Terminal Development Program – Miami International Airport, Miami Florida (2) YEAR COMPLETED 2007 d. (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm Roof Consultant performing roof uplift testing and roof cuts for construction quality control during the installation of the roof areas (1) TITLE AND LOCATION (1) TITLE AND LOCATION (2) YEAR COMPLETED 2007 CONSTRUCTION (if Applicable) (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm Roof Consultant performing roof uplift testing and roof cuts for construction quality control during the installation of the roof areas (2) YEAR COMPLETED 2008 (1) TITLE AND LOCATION (2) YEAR COMPLETED 2008 PROFESSIONAL SERVICES 2008 (2) YEAR COMPLETED 2008 CONSTRUCTION (if Applicable) 2008 (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm (a) (3) BRIEF DESCRIPTION AND SPECIFIC ROLE <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>													
Roof Consultant involved in the daily monitoring and testing during the installation of the insulating lightweight concrete, and the monitoring of the installation of the roof membrane and roof accessories. Also involved in the water testing of installed windows, panel caulking peel tests and exterior paint and texture thickness as part of the quality control program during construction. (1) TITLE AND LOCATION (2) YEAR COMPLETED 2007 American Airlines North Terminal Development Program – Miami International Airport, Miami Florida (2) YEAR COMPLETED 2007 (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm Roof Consultant performing roof uplift testing and roof cuts for construction quality control during the installation of the roof areas (2) YEAR COMPLETED 2008 (1) TITLE AND LOCATION (2) YEAR COMPLETED 2007 CONSTRUCTION (If Applicable) (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm Roof Consultant performing roof uplift testing and roof cuts for construction quality control during the installation of the roof areas (2) YEAR COMPLETED 2008 (1) TITLE AND LOCATION (2) YEAR COMPLETED 2008 CONSTRUCTION (If Applicable) Yarious Broward County Public Schools – Broward County, Florida PROFESSIONAL SERVICES 2008 CONSTRUCTION (If Applicable) (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm Roof Consultant involved in the roof testing, roof s	_	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE		X Check if project performed with current firm									
monitoring of the installation of the roof membrane and roof accessories. Also involved in the water testing of installed windows, panel caulking peel tests and exterior paint and texture thickness as part of the quality control program during construction. (1) TITLE AND LOCATION (2) YEAR COMPLETED 2007 American Airlines North Terminal Development Program – Miami International Airport, Miami Florida (2) YEAR COMPLETED 2007 d. (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm Roof Consultant performing roof uplift testing and roof cuts for construction quality control during the installation of the roof areas (1) TITLE AND LOCATION (1) TITLE AND LOCATION (2) YEAR COMPLETED 2008 Various Broward County Public Schools – Broward County, Florida (2) YEAR COMPLETED 2008 (3) BRIEF DESCRIPTION AND SPECIFIC ROLE (2) YEAR COMPLETED 2008 Various Broward County Public Schools – Broward County, Florida (2) YEAR COMPLETED 2008 (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm (4) (3) BRIEF DESCRIPTION AND SPECIFIC ROLE	C.	Poof Consultant involved in the daily monit	oring and toating during the inst	allation of the incul	otina liah	twoight concrete and the							
e. (1) TITLE AND LOCATION (If Applicable) (3) BRIEF DESCRIPTION AND SPECIFIC ROLE (1) TITLE AND LOCATION (If Applicable) (3) BRIEF DESCRIPTION AND SPECIFIC ROLE (1) TITLE AND LOCATION (If Applicable) (3) BRIEF DESCRIPTION AND SPECIFIC ROLE (1) TITLE AND LOCATION (If Applicable) (3) BRIEF DESCRIPTION AND SPECIFIC ROLE (1) TITLE AND LOCATION (3) BRIEF DESCRIPTION AND SPECIFIC ROLE (4) (3) BRIEF DESCRIPTION AND SPECIFIC ROLE (4) (3) BRIEF DESCRIPTION AND SPECIFIC ROLE (4) (3) BRIEF DESCRIPTION AND SPECIFIC ROLE (5) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4													
American Airlines North Terminal Development Program – Miami International Airport, Miami Florida PROFESSIONAL SERVICES 2007 CONSTRUCTION (if Applicable) d. (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm Roof Consultant performing roof uplift testing and roof cuts for construction quality control during the installation of the roof areas Note the installation of the roof systems after heavy rains flooded some of the roof areas (1) TITLE AND LOCATION (2) YEAR COMPLETED 2008 Various Broward County Public Schools – Broward County, Florida PROFESSIONAL SERVICES 2008 CONSTRUCTION (if Applicable) (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm e. (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm Roof Consultant involved in the roof testing, roof surveys, roof specifications review, roof construction monitoring, for existing Broward County Schools. These facilities ranged from 5,000 to 50,000 square feet throughout Broward County													
American Airlines North Terminal Development Program – Miami International Airport, Miami Florida PROFESSIONAL SERVICES 2007 CONSTRUCTION (if Applicable) d. (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm Roof Consultant performing roof uplift testing and roof cuts for construction quality control during the installation of the roof areas Note the installation of the roof systems after heavy rains flooded some of the roof areas (1) TITLE AND LOCATION (2) YEAR COMPLETED 2008 Various Broward County Public Schools – Broward County, Florida PROFESSIONAL SERVICES 2008 CONSTRUCTION (if Applicable) (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm e. (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm Roof Consultant involved in the roof testing, roof surveys, roof specifications review, roof construction monitoring, for existing Broward County Schools. These facilities ranged from 5,000 to 50,000 square feet throughout Broward County													
American Airlines North Terminal Development Program – Miami International Airport, Miami Florida PROFESSIONAL SERVICES 2007 CONSTRUCTION (if Applicable) d. (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm Roof Consultant performing roof uplift testing and roof cuts for construction quality control during the installation of the roof areas Note the installation of the roof systems after heavy rains flooded some of the roof areas (1) TITLE AND LOCATION (2) YEAR COMPLETED 2008 Various Broward County Public Schools – Broward County, Florida PROFESSIONAL SERVICES 2008 CONSTRUCTION (if Applicable) (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm e. (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm Roof Consultant involved in the roof testing, roof surveys, roof specifications review, roof construction monitoring, for existing Broward County Schools. These facilities ranged from 5,000 to 50,000 square feet throughout Broward County		(1) TITLE AND LOCATION		(2)	YEAR COM	PLETED 2007							
d. (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm Roof Consultant performing roof uplift testing and roof cuts for construction quality control during the installation of the roof membrane surfacing system. Also involved in the failure analysis of two roof systems after heavy rains flooded some of the roof areas (1) TITLE AND LOCATION (2) YEAR COMPLETED 2008 Various Broward County Public Schools – Broward County, Florida (2) YEAR COMPLETED 2008 (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm Roof Consultant involved in the roof testing, roof surveys, roof specifications review, roof construction monitoring, for existing Broward County Schools. These facilities ranged from 5,000 to 50,000 square feet throughout Broward County					VICES	CONSTRUCTION (If Applicable)							
Roof Consultant performing roof uplift testing and roof cuts for construction quality control during the installation of the roof membrane surfacing system. Also involved in the failure analysis of two roof systems after heavy rains flooded some of the roof areas (1) TITLE AND LOCATION (2) YEAR COMPLETED 2008 Various Broward County Public Schools – Broward County, Florida PROFESSIONAL SERVICES 2008 (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm Roof Consultant involved in the roof testing, roof surveys, roof specifications review, roof construction monitoring, for existing Broward County Schools. These facilities ranged from 5,000 to 50,000 square feet throughout Broward County		Miami International Airport, Miami Flo	orida	2007									
Roof Consultant performing roof uplift testing and roof cuts for construction quality control during the installation of the roof membrane surfacing system. Also involved in the failure analysis of two roof systems after heavy rains flooded some of the roof areas (1) TITLE AND LOCATION (2) YEAR COMPLETED 2008 Various Broward County Public Schools – Broward County, Florida PROFESSIONAL SERVICES 2008 (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm Roof Consultant involved in the roof testing, roof surveys, roof specifications review, roof construction monitoring, for existing Broward County Schools. These facilities ranged from 5,000 to 50,000 square feet throughout Broward County													
membrane surfacing system. Also involved in the failure analysis of two roof systems after heavy rains flooded some of the roof areas (1) TITLE AND LOCATION (2) YEAR COMPLETED 2008 Various Broward County Public Schools – Broward County, Florida PROFESSIONAL SERVICES 2008 (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm Roof Consultant involved in the roof testing, roof surveys, roof specifications review, roof construction monitoring, for existing Broward County Schools. These facilities ranged from 5,000 to 50,000 square feet throughout Broward County	d.												
areas (1) TITLE AND LOCATION (2) YEAR COMPLETED 2008 Various Broward County Public Schools – Broward County, Florida (2) YEAR COMPLETED 2008 (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm Roof Consultant involved in the roof testing, roof surveys, roof specifications review, roof construction monitoring, for existing Broward County Schools. These facilities ranged from 5,000 to 50,000 square feet throughout Broward County													
(1) TITLE AND LOCATION (2) YEAR COMPLETED 2008 Various Broward County Public Schools – Broward County, Florida PROFESSIONAL SERVICES 2008 CONSTRUCTION (If Applicable) (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm Roof Consultant involved in the roof testing, roof surveys, roof specifications review, roof construction monitoring, for existing Broward County Schools. These facilities ranged from 5,000 to 50,000 square feet throughout Broward County		C 1	In the failure analysis of two for	or systems after ne	avy rains								
Various Broward County Public Schools – Broward County, Florida PROFESSIONAL SERVICES 2008 CONSTRUCTION (If Applicable) (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm Roof Consultant involved in the roof testing, roof surveys, roof specifications review, roof construction monitoring, for existing Broward County Schools. These facilities ranged from 5,000 to 50,000 square feet throughout Broward County													
Florida 2008 (3) BRIEF DESCRIPTION AND SPECIFIC ROLE X Check if project performed with current firm Roof Consultant involved in the roof testing, roof surveys, roof specifications review, roof construction monitoring, for existing Broward County Schools. These facilities ranged from 5,000 to 50,000 square feet throughout Broward County			ala Draward O. (
e. (3) BRIEF DESCRIPTION AND SPECIFIC ROLE (3) BRIEF DESCRIPTION AND SPECIFIC ROLE (3) BRIEF DESCRIPTION AND SPECIFIC ROLE (4) X Check if project performed with current firm (5) Broward Counsultant involved in the roof testing, roof surveys, roof specifications review, roof construction monitoring, for existing (6) Broward County Schools. These facilities ranged from 5,000 to 50,000 square feet throughout Broward County (6) Broward County Schools. These facilities ranged from 5,000 to 50,000 square feet throughout Broward County (7) Broward County Schools.			ols – Broward County,		VICES	CONSTRUCTION (If Applicable)							
e. Roof Consultant involved in the roof testing, roof surveys, roof specifications review, roof construction monitoring, for existing Broward County Schools. These facilities ranged from 5,000 to 50,000 square feet throughout Broward County					ormed with	current firm							
Broward County Schools. These facilities ranged from 5,000 to 50,000 square feet throughout Broward County	e.		a roof surveys roof specificati										
		,	,			2							
						FORM 330 (6/2004) BAGE 2							

	ARCHI	TECT – ENGINE	ER QU	ALIFICAT	IONS		1. SOLICITATIO RFQ # 20	N NUMBER (If an -07-01	^{y)} Page 62	
		(If a firm has branch		- GENERAL	-			na work.)		
	R BRANCH O	FFICE) NAME ulting Engineering		•			3. YEAR ESTAB 24		DUNS NUMBER N/A	
2b. STREET 7800 W	/. Oakland	Park Blvd, Suite 109					a. TYPE	5. OWNERSH	IIP	
2c. CITY Sunrise	;			2d. STATE FL	2e. ZIP CO 3335		b. SMALL BUSIN			
		NAME AND TITLE D, RRO / Vice Presid	ent				7. NAME OF FIR	DBE 7. NAME OF FIRM (If block 2a is a branch office)		
6b. TELEPHO (954) 7	ONE NUMBER 46-6868	२		L ADDRESS	сс		N/A			
		8a. FORMER FIRM	1 NAME(S) (If	any)			8b. YR. ESTABLIS		DUNS NUMBER	
N/A							N/A	N//		
	9. E	EMPLOYEES BY DISCIP	LINE				OFILE OF FIRM'S VERAGE REVENI			
a. Function Code		b. Discipline	c. No. of (1) FIRM	Employees (2) BRANCH	a. Profile Code		b. Experienc		c. Revenue Index Number <i>(see below)</i>	
	Geotechn		1				nical & Roof consu	Iting Services	3	
	Roof Con	sulting	2		E02	Education	nal		1	
	Other Em	plovees	1	0						
		Total	4	0						
	REVENUE FOR LAST		1. Less tha		PROFESSIO	NAL SERVIC	ES REVENUE INDE	X NUMBER	lion	
(insert revenue index number snown at right)				0 to less than \$2	50,000		7. \$5 million to	less than \$10 m	illion	
a. Federal Work 3. \$250,000 to les							to less than \$25			
· · · · · · · · · · · · · · · · · · ·				0 to less than \$1				to less than \$50	million	
c. Total Work	(12. A	n to less than \$2 UTHORIZED F	REPRESEN		10. \$50 million	or greater		
- 00000			The	foregoing is a	statement c	of facts.		0 0475		
a. SIGNATI	RE A	-						B. DATE 8-17-20		
c. NAME AN	ND TITLE									

Azucena Z. Soto, RRO / Vice President

ARCHITECT-ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (if any)

	RFQ # 20-07-01	Page 63	
PART II – CONTRACT-SPECIFIC QUALIFICA (If a firm has branch offices, complete for each specific branch)			
a. FIRM (OR BRANCH OFFICE) NAME Langan Engineering & Environmental Services	3. YEAR ESTABLISHED 1970	4. DUNS NUMBER 191411016	
b. STREET	5. OWNERSHIP		

2b. STREET			Zoth Car					5. OWNERS	SHIP
	e Corporate Ce	nter, 15150 NW	79" Col	irt, Suite 2	200		a. TYPE		
2c. CITY Miami La	akes		2d. STA FL	IP CODE 8016		Corporation			
6a. POINT C	F CONTACT NAME ANI	D TITLE						JSINESS STATUS	
Vincent	D. Yarina, PG, P	rincipal /VP					n/a		
6b. TELEPH	ONE NUMBER		-MAIL ADDR					FIRM (If block 2a is	
786.264	.7200	vya	arina@la	ngan.com					Environmental
							Services	5	
		8a. FORMER FIRM NAM	E(S) (If any)				8b. YR. EST	ABLISHED	8c. DUNS NUMBER
	9. EMPL	OYEES BY DISCIPLINE				10	. PROFILE OF	FIRM'S EXPERIEN	CE AND
								REVENUE FOR LAS	
a. Function	b. Disc	cipline	c. No. of	Employees	a. Profile		b. Ex	c. Revenue Index	
Code			(1) FIRM	(2) BRANCH	Code				Number (see below)
02	Administrative		204	9	A10	Ast	estos Abater	ment	6
08	CADD Technician		12	1	C07	Coa	astal Enginee	ering	5
11	Chemist		1		C15	Cor	nstruction Ma	nagement	
12	Civil Engineer		243	6	D02	-		ck); Dikes; Levees	
19	Ecologist		16		E01			logical Investigations	
23	Environmental Engi		177	3	E06	-	bassies and		6
24	Environmental Scie		48	1	E09		-	udies, Assessm'ts	5
27	Foundation/Geotech	nnical Engineers	218	15	E12		vironmental R		1
29	GIS Specialist		17	4	G04		and Data	Collection	4
30 34	Geologist		64	4	L02		d Surveying	• • • • • • • • •	8
36	Hydrologist		1		L03 P06		dscape Arch	stallation, Project)	<u> </u>
38	Industrial Hygienist Land Surveyor		68		S05			udies; Foundations	10
39	Landscape Archited	t	15		S11	-	stainable Des		4
47	Planner: Urban/Reg		4		T03		ffic & Transp		7
57	Structural Engineer		1		W02		ter Resource	4	
60	Transportation Engi	neer	26		Z01		ing; Land Us	5	
(OTHER)	Asbestos/Lead/Mole	d Specialists	8			Site	/Civil Engine	ering	10
		TOTAL	1124	39		Due	e Diligence		5
11	ANNUAL AVERAGE PI			PR		FRVIC		INDEX NUMBER	
	RVICES REVENUES O				DI EGOIONAE O			INDEX NOWBER	
02	FOR LAST 3 YEARS		1 Les	s than \$100,000	1		6 \$2 millio	n to less than \$5 milli	ion
(Insert r	evenue index number sh			0,000 to less th				n to less than \$10 mi	
a. Federal W		6	3. \$250,000 to less than \$500,000				8. \$10 million to less than \$25 million		
			4. \$500,000 to less than \$1 million 9. \$25 million to less than \$50 million						
b. Non-Fede	1	10		nillion to less th				lion or greater	
c. Total Wor	k /	10							
	/				PRESENTATI	IVE			
	110	01	The fo	regoing is a star	ement of facts.				
(/)	mant ()	Varina						b. DATE	0000
VA	1010 11.	mutu						August 17, 2	UZU

Virence). Varina

c. NAME AND TITLE Vincent D. Yarina, PG, Principal/VP

AUTHORIZED FOR LOCAL REPRODUCTION

	E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person.) Page 64										
12.	NAME	T	14. YEARS EXPERIENCE								
Vincent D. Yarina, PG Pri		Principal/Vice Pre	esident		a. TOTAL 28	b. WITH CURRENT FIRM 21					
15.	15. FIRM NAME AND LOCATION (City and State) Langan Engineering & Environmental Services, Miami Lakes, Florida										
Pen	16. EDUCATION (DEGREE AND SPECIALIZATION)17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)Pennsylvania State University, BS in Earth Science, 1992Registered Professional Geologist in Florida (No. 2077) and Pennsylvania (No. 3260-E)Drexel University, MS in Engineering Geology, 1999Certified Florida Environmental Assessor (No. 248)Licensed Environmental Professional (No. 73)Certified Environmental Manager in Nevada (No. 2104)										
18.	18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)										
		1	19. RELEVANT PROJEC	CTS							
	(1) TITLE AND LOCATION (City and State)				(2) YEA	R COMPLETED					
	Fort Lauderdale/Hollywood International Air Fort Lauderdale, Florida	port, T-4 Remediati	on	PROFES 2015	SIONAL SERVICES	CONSTRUCTION (if applicable)					
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, Mr. Yarina is serving as project manager for western gate of the Fort Lauderdale/Hollyw Conditions, Soil Pre-Characterization, Well Inst	this project consisti vood International	ng of environmental se Airport. Langan's servi	rvices dur ices inclu	de Work Plan Develop	n a petroleum-impacted area near the nent, Geotechnical Evaluation of Soil					
	(1) TITLE AND LOCATION (City and State)				(2) YEA	R COMPLETED					
	City of Pompano Beach Municipal Golf Course Pompano Beach, Florida	2		PROFES 2014	SIONAL SERVICES	CONSTRUCTION (if applicable)					
b.	b. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE 🛛 Check if project performed with current firm. Mr. Yarina managed the final closure plan and negotiations with Broward EPD for the arsenic contamination in soil and groundwater at the golf course. Mr. Yarina managed the soil and groundwater investigation to determine the current status of the contamination in the soil and groundwater and conducted a statistical evaluation of all the soil sample data in an effort to reduce the amount of contaminated soil to be removed and disposed. Remediation activities are currently being proposed for the site.										
	(1) TITLE AND LOCATION (City and State)				(2) YEA	R COMPLETED					
	Sunny Isles Hydrogeological Investigation Sunny Isles Beach, Florida			PROFES 2006	SIONAL SERVICES	CONSTRUCTION (if applicable) n/a					
с.	C. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Mr. Yarina served as overall project manager for the investigation of the variation of specific capacity in a 100-acre area of Sunny Isles Beach, where the city was redesigning the roadway drainage infrastructure; including installing additional deep stormwater drainage wells. The investigation comprised three Standard Penetration Tests to 100 ft below grade, identification of potential production zones for the stormwater, and completion of specific capacity tests on those production zones to estimate the volume flow (gallons per minute per foot of head) the city's civil engineer should use for the design of the drainage system. Langan recommended design flow rates ranging from 400 gpm/ft to 700 gpm/ft.										
	(1) TITLE AND LOCATION (City and State)				(2) YEA	R COMPLETED					
	Monroe County Landfill Groundwater Monito Cudjoe Key, Long Key, and Key Largo, Florida	oring		PROFES Ongoing	SIONAL SERVICES	CONSTRUCTION (if applicable) 2009					
e.	e. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE 🛛 Check if project performed with current firm. Management of the monitoring of the groundwater semi-annually at three county landfills – Cudjoe Key, Long Key, and Key Largo – as part of the county's solid waste permits from the Florida Department of Environmental Protection. The project involves collecting samples from 11 monitoring wells and one surface water location.										
	(1) TITLE AND LOCATION (City and State)				(2) YEA	R COMPLETED					
	City of Hallandale Beach, Drainage Improvem Hallandale Beach, Florida	ents		PROFES 2011	SIONAL SERVICES	CONSTRUCTION (if applicable)					
e.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, Langan provided hydrogeological services in su Langan's scope of work included supervising fi Southwest Quadrant project area; evaluating g zones in the Southwest Quadrant project area Chapter 62-528, Florida Administrative Code, a	upport of the city's p ve 150-ft. test holes geology and water o . Langan completed	olan to install pressurize in the 120-acre Northe uality (total dissolved so both project areas and	d right-of- ast Quadr blids); and provided i	ant project area and five performing a specific ca reasonable assurance re	ge wells to alleviate street flooding. 200-ft. test holes in the 120-acre pacity test in potential production					
	1					STANDARD FORM 330 (6/2004)					

	E. RES		PERSONNEL PROPO one Section E for each l			Page 65				
12. NAME 13. ROLE IN THIS CONTRACT						ARS EXPERIENCE				
Roger Simon Staff Geologist					a. TOTAL 12	b. WITH CURRENT FIRM 8				
15.	15. FIRM NAME AND LOCATION (<i>City and State</i>) Langan Engineering & Environmental Services, Fort Lauderdale, Florida									
16.	16. EDUCATION (DEGREE AND SPECIALIZATION) 17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)									
B.Sc	40-hour OSHA Hazardous Waste Operations and Emergency Response CertificateB.Sc., Geophysical Science, University of ChicagoNIOSH 582 Microscopy									
18.	18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)									
		19	. RELEVANT PROJEC	CTS						
	(1) TITLE AND LOCATION (City and State)				(2) YEAR C	OMPLETED				
	Frost Science Museum			PROFES	SSIONAL SERVICES	CONSTRUCTION (if applicable)				
	Miami, Florida			2013	001011/12 021111020	2017				
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cos This project consisted of an environmental file profile project in former Bicentennial Park in de	review and basel	ine testing to support dew		Check if project performed w ctivities and permit approv					
	(1) TITLE AND LOCATION (City and State)				(2) YEAR C	OMPLETED				
	Met 3, Metropolitan Development Miami, Florida			PROFESSIONAL SERVICES 2011		CONSTRUCTION (<i>if applicable</i>) 2017				
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost This project consisted of a Phase I Environment characterization using 95% Upper Confidence I decreased construction costs.	al Assessment th	nat revealed the presence of	of historic		terial. Subsequent				
	(1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED									
	Biscayne Landing North Miami, Florida			PROFES 2009-2	SSIONAL SERVICES	CONSTRUCTION (if applicable) Ongoing				
c.	(3) BRIEF DESCRIPTION (Brief scope, size, cos Implemented Landfill Gas (LFG) Management S prepared numerous Landfill Gas Monitoring Re Dade Fire Rescue. Mr. Simon implemented the 30 surface water sampling locations.	ystem Monitorin port (GMR) to FE	ng for Residential and Com DEP, the Miami-Dade Depa	⊠ C mercial St rtment of	Check if project performed v ructures. Mr. Simon perfor Environmental Resources	vith current firm. rmed landfill gas monitoring and Management (DERM) and Miami-				
	(1) TITLE AND LOCATION (City and State)				(2) YEAR C	OMPLETED				
	PortMiami Tunnel Miami, Florida		PROFES	SSIONAL SERVICES	CONSTRUCTION (if applicable) 2015					
d.	d. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE 🛛 Check if project performed with current firm. Coordinated and collected historical groundwater and soil sampling data, assisted in the development of the soil management plan for large volumes of spoils from tunnel boring operation, including the acquisition of confirmatory soil data for soil re-use and soil classification.									
	(1) TITLE AND LOCATION (City and State)				(2) YEAR C	OMPLETED				
	Monroe County Landfill Groundwater Monitor Cudjoe Key, Long Key, and Key Largo, Florida	ring		PROFES Ongoin	SSIONAL SERVICES g	CONSTRUCTION (if applicable) n/a				
e.	(3) BRIEF DESCRIPTION (Brief scope, size, or Responsible for the monitoring of groundwater waste permits from the Florida Department of water location.	semi-annually a	t three county landfills – C	udjoe Key		 as part of the county's solid 				
					STANDAR	D FORM 330 (6/2004)				

ARCHITECT-ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (if any) **RFQ # 20-07-01**

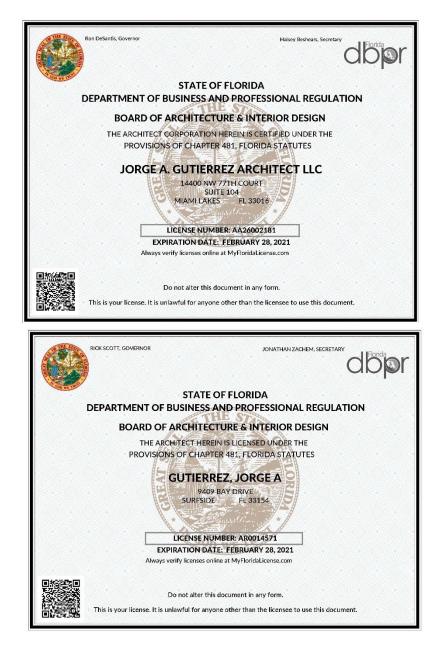
Page 66

		۲۶ (If a firm has brai					IFIC QUALI			ing work.)		
	r branch off 1 Engineer i	FICE) NAME ing & Environmen	tal Ser	vices					3. YEAR EST 1970	ABLISHED	4. DUNS NUMBER 191411016	
2b. STREET				4						5. OWNER	SHIP	
Parksid	le Corpora	te Center, 15150	NW 79	^{τη} Coι	urt, Su	ite 2	00		a. TYPE			
2c. CITY Miami L a	akes			2d. STATE 2e. ZIP CODE FL 33016					Corporation			
		AME AND TITLE PG, Principal /VP	1						b. SMALL BL n/a	ISINESS STATUS		
				. E-MAIL ADDRESS /arina@langan.com					7. NAME OF FIRM (If block 2a is a branch office) Langan Engineering & Environmenta Services			
		8a. FORMER FIRI	M NAME(S) (If any)					8b. YR. EST	ABLISHED	8c. DUNS NUMBER	
		9. EMPLOYEES BY DISCI	PLINE							FIRM'S EXPERIEN REVENUE FOR LA		
a. Function		b. Discipline		c No of	Employee	20	a. Profile			perience	c. Revenue Index	
Code							Code	1	D. L.XL		Number (see below	
	A dreates to take t) FIRM 204	(2) BRA	NCH	A10	Λ - Ι	antos Al1			
02 08	Administrativ			<u>204</u> 12	9		C07		estos Abater astal Enginee		<u> </u>	
11	CADD Tech	nician		12	1		C15		nstruction Ma		5	
12	Civil Engine	or		243	6		D02	-		<i>k)</i> ; Dikes; Levees		
19	Ecologist	61		<u>16</u>	0		E01			ogical Investigations	s 4	
23	Environmen	tal Engineer		177	3		E06	-	bassies and (<u> </u>	6	
24	Environmen			48	1		E09	-	vir. Impact Studies, Assessm'ts vironmental Remediation		_	
27		Geotechnical Engineers		218	15		E12	-			7	
29	GIS Speciali		, ,	17		,	G04	_	S and Data		4	
30	Geologist			64	4		L02	_	d Surveying	Concolion	8	
34	Hydrologist			1	· ·		L03	_	idscape Archi	tecture	6	
36	Industrial Hy	vaienist		1			P06	-	nning (Site, Installation, Project)		4	
38	Land Survey			68			S05	-		udies; Foundations		
39	Landscape A			15			S11	Sus	tainable Des	gn	4	
47	Planner: Urb	oan/Regional		4			T03	Tra	ffic & Transpo	ortation Eng.	7	
57	Structural Er	ngineer		1			W02	Wa	ter Resource	s; Hydrology	4	
60	Transportati	on Engineer		26			Z01		ning; Land Us		5	
(OTHER)	Asbestos/Le	ad/Mold Specialists		8				-	e/Civil Engine	ering	10	
		тот	<u>AL 1</u>	124	39)		Due	e Diligence		5	
11		RAGE PROFESSIONAL				PRO	FESSIONALS	FRVIC		INDEX NUMBER		
	ERVICES REVE						00.01012 01					
-	FOR LAST			1. Les	s than \$10	00,000			6. \$2 millior	n to less than \$5 mill	lion	
(Insert r		umber shown at right)	1			,	an \$250,000			to less than \$10 m		
a. Federal W	/ork	6	1				an \$500,000		8. \$10 millio	on to less than \$25 r	nillion	
o. Non-Fede		10	-		,		an \$1 million		9. \$25 millio	on to less than \$50 r	nillion	
c. Total Wor	1	10	-	5. \$1 r	million to l	ess tha	an \$2 million		10. \$50 mil	ion or greater		
		10	1:	2. AUTI	HORIZEI	D REF	PRESENTATI	VE				
		001		The fo	regoing is	a state	ement of facts.					
Va	Ment								b. DATE August 17, 2	2020		
c. NAME AI		PG, Principal/VP										
		REPRODUCTION	-									



Page 67

Team Licenses and Certifications PRIME ARCHITECT – JORGE A GUTIERREZ ARCHITECT LLC





GREEN • SUSTAINABLE • HIGH PERFORMING ARCHITECTURE



CITY OF SUNNY ISLES BEACH Request for Qualifications No. 20-07-01 Professional Services Continuing Professional Consulting Services (CCNA) Request for Qualifications No. 20-07-01







GREEN BUILDING CERTIFICATION INSTITUTE

HEREBY CERTIFIES THAT

Jorge Gutierrez

HAS ACHIEVED THE DESIGNATION OF

LEED[®] ACCREDITED PROFESSIONAL

BY DEMONSTRATING THE KNOWLEDGE OF GREEN BUILDING PRACTICE REQUIRED FOR SUCCESSFUL IMPLEMENTATION OF THE LEADERSHIP IN ENERGY





Jorge A Gutierrez Architect LLC MEMBER SINCE 2010

THE U.S. GREEN BUILDING COUNCIL IS THE NATION'S FOREMOST COALITION OF LEADERS WORKING TO TRANSFORM THE WAY BUILDINGS AND COMMUNITIES ARE DESIGNED. BUILT AND OPERATED, ENABLING AN ENVIRONMENTALLY AND SOCIALLY RESPONSIBLE, HEALTHY, AND PROSPEROUS ENVIRONMENT THAT IMPROVES THE QUALITY OF LIFE.





Sinkh

GREEN • SUSTAINABLE • HIGH PERFORMING ARCHITECTURE





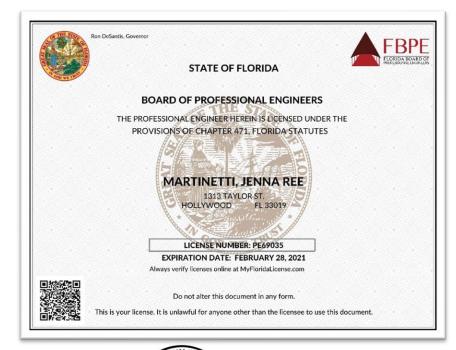
GREEN • SUSTAINABLE • HIGH PERFORMING ARCHITECTURE



Page 70

CIVIL ENGINEER - CALVIN, GIORDANO & ASSOCIATES, INC

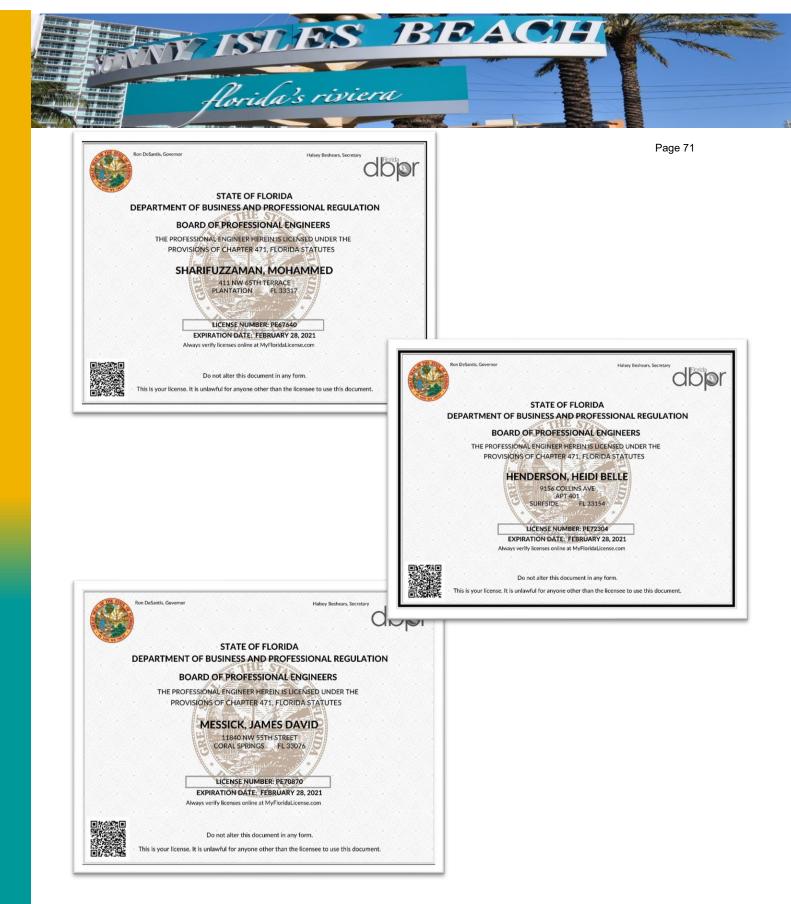






GREEN • SUSTAINABLE • HIGH PERFORMING ARCHITECTURE

CITY OF SUNNY ISLES BEACH Request for Qualifications No. 20-07-01 Professional Services Continuing Professional Consulting Services (CCNA) Request for Qualifications No. 20-07-01





GREEN • SUSTAINABLE • HIGH PERFORMING ARCHITECTURE



CITY OF SUNNY ISLES BEACH Request for Qualifications No. 20-07-01 Professional Services Continuing Professional Consulting Services (CCNA) Request for Qualifications No. 20-07-01



The American Institute of Certified Planners

The Professional Institute of the American Planning Association

hereby qualifies

Sarah Sinatra

as a member with all the benefits of a Certified Planner and responsibility to the AICP Code of Ethics and Professional Conduct.

Certified Planner Number: 021533



SILVIA ELENA VARGAS

HAS QUALIFIED AS A

AMERICAN INSTITUTE OF CERTIFIED PLANNERS



U.S. Green Building Council

Silvia Vargas

LEED ACCREDITED PROFESSIONAL

BY DEMONSTRATING THE KNOWLEDGE OF GREEN BUILDING PRACTICE REQUIRED FOR SUCCESSFUL IMPLEMENTATION OF THE LEADERSHIP IN ENERGY AND ENVIRONMENTAL DESIGN (LEED') GREEN BUILDING RATING SYSTEM".



GREEN • SUSTAINABLE • HIGH PERFORMING ARCHITECTURE





LAKDAS/YOHALEM ENGINEERING, INC. - STRUCTURAL ENGINEER



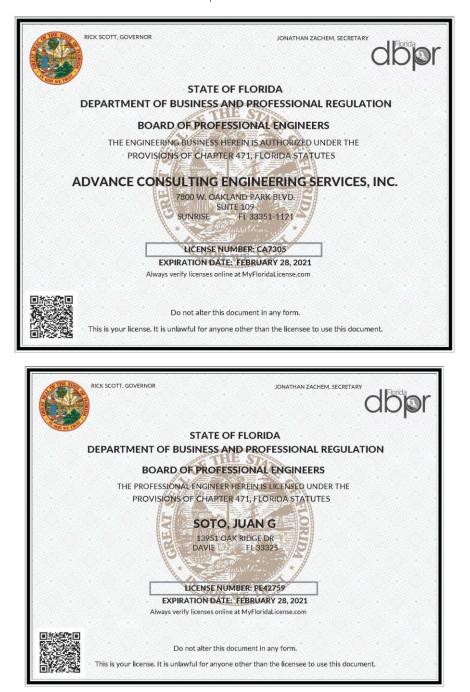


GREEN • SUSTAINABLE • HIGH PERFORMING ARCHITECTURE





ROOFING CONSULTANT/BUILDING ENVELOPE – ADVANCE CONSULTING ENGINEERING SERVICES, INC.





GREEN • SUSTAINABLE • HIGH PERFORMING ARCHITECTURE





MEP/FIRE PROTECTION ENGINEER – BACH DESIGN ENGINEERS LLC

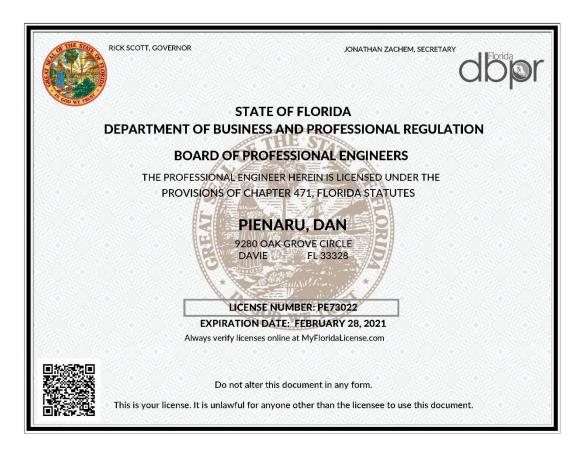




GREEN • SUSTAINABLE • HIGH PERFORMING ARCHITECTURE









GREEN • SUSTAINABLE • HIGH PERFORMING ARCHITECTURE





LANGAN ENVIRONMENTAL ENGINEERS – Environmental Engineer

Licensee Details

Licensee Information Name:

Main Address:

LANGAN ENGINEERING AND ENVIR SRVS INC (Primary Name) 15150 NW 79TH COURT, STE. 200 PARKSIDE CORPORATE CENTER MIAMI Florida 33016 DADE

County:

License Mailing:

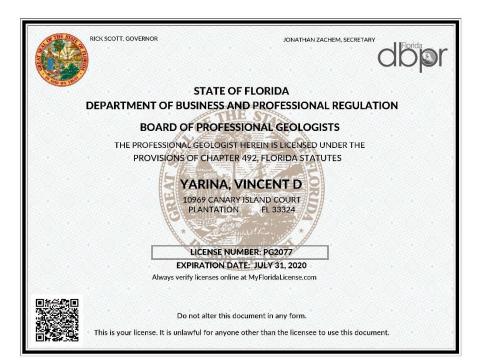
LicenseLocation:

License Information

License Type: Rank: License Number: Status: Licensure Date: Expires: Certificate of Authorization Cert of Auth 6601 Current 06/03/1993 02/28/2021

Special Qualifications

Qualification Effective





GREEN • SUSTAINABLE • HIGH PERFORMING ARCHITECTURE





TIERRA SOUTH FLORIDA, Inc. (TSF) – Geotechnical Engineering Services





GREEN • SUSTAINABLE • HIGH PERFORMING ARCHITECTURE





	STATE OF FLORIDA
	BOARD OF PROFESSIONAL ENGINEERS
37	THE PROFESSIONAL ENGINEER HEREIN IS LICENSED UNDER THE PROVISIONS OF CHAPTER 471, FLOR DA STATUTES
	SPECIAL INSPECTOR NUMBER: 7021399 THOMAS, FRANCOIS J. 6594 WOODLAKE ROAD JUPTER FL 33458
	LICENSE NUMBER: PE56381 EXPIRATION DATE: FEBRUARY 28, 2021 Always verify features online at MyPontalizent com
	Do not after this document in any form. This is your license. It is unlawful for anyone other than the licensee to use this document.



GREEN • SUSTAINABLE • HIGH PERFORMING ARCHITECTURE





Tab F.Firm References and Similar WorkCompleted



GREEN • SUSTAINABLE • HIGH PERFORMING ARCHITECTURE



F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED QUALIFICATIONS FOR THIS CONTRACT (Present as many projects as requested by the agency, or 10 projects, if I Complete one Section F for each project.)	20. EXAMPLE PROJECT KEY NUMBER 1	
21. TITLE AND LOCATION (City and State)	22. YEAR	COMPLETED
State Farmers Market Petroleum Lab and Tenant Building, Pompano Beach, Florida	PROFESSIONAL SERVICES 2016	CONSTRUCTION (If applicable) 2018 Page 81
23. PROJECT OWNER'S INFORMATION		

	c. POINT OF CONTACT TELEPHONE NUMBER 850-509-4244
Consumer Services	

Department of Agriculture, Pompano Beach, Florida – Petroleum Lab and Tenant Building

Petroleum Lab - a new 5,472 SF building with site improvements, offices and laboratory for the department of agriculture. Tenant Building is a 6,778 SF office building for the department local offices and a future restaurant, including site improvements.

Project Cost: \$3,562,000.00



	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE	
a	Jorge A Gutierrez Architect LLC	Miami Lakes, Florida	Associate/Local Architect	
b	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE	
c	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE	
d	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE	
e	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE	
f.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE	
-			4	

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT (Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)		20. EXAMPLE PROJECT KEY NUMBER 2
21. TITLE AND LOCATION (City and State)	22. YEAR COMPLETED	
Brockway Memorial Library, Miami Shores Village, Florida	PROFESSIONAL SERVICES 2016	CONSTRUCTION (If applicable) Page 82

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNERS	b. POINT OF CONTACT NAME	c. POINT OF CONTACT TELEPHONE NUMBER
Miami Shores Village	Michelle Brown	305-758-8107

Brockway Memorial Library Feasibility Study, Renovations, Remodeling and Addition - Feasibility study for the remodeling, renovations and addition to the existing space. Preliminary design for the remodeling of existing library spaces and addition. 1,000 SF remodeling/renovations and 1,000 SF addition to existing. Study Estimate \$600,000.00





Project was part of a Continuing Contract for Professional Services for The Village of Miami Shores, Florida

	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Jorge A Gutierrez Architect LLC	Miami Lakes, Florida	Architect of Record
b	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
d	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

: "9L5AD@ DFC>97HGK < =7 < 69CH =@ CHF5H9 DFCDCC98 H95AfG E1 5		20. EXAMPLE PROJECT KEY NUMBER
21. TITLE AND LOCATION (City and State)	22. YEAR	COMPLETED
Tropical Research and Education Center (TREC) Laboratory Buildings Remodeling, Homestead, Florida	PROFESSIONAL SERVICES 2016	CONSTRUCTION (If applicable) 2017 Page 83
23. PROJECT OWNER'S INFORMATION		

a. PROJECT OWNER	b. POINT OF CONTACT NAME	c. POINT OF CONTACT TELEPHONE NUMBER
University of Florida	Sean Mountain	352-672-7835

Laboratory additions and remodeling of existing laboratories at the University of Florida Tropical Research and Education Center in Homestead, Florida. Enlarge existing laboratory facilities, modernize laboratories with new air conditioning, fire alarm, plumbing, electrical systems, finishes, millwork, offices. Work on existing occupied facilities while the work was built.

Cost: \$2.25 Million





25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
Jorge A Gutierrez Architect LLC	Miami Lakes, Florida	Architect of Record
(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
Lakdas Yohalem Engineering	Ft. Lauderdale, Florida	Structural Engineer
(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
	Jorge A Gutierrez Architect LLC (1) FIRM NAME Lakdas Yohalem Engineering (1) FIRM NAME (1) FIRM NAME (1) FIRM NAME	Jorge A Gutierrez Architect LLC Miami Lakes, Florida (1) FIRM NAME (2) FIRM LOCATION (City and State) Lakdas Yohalem Engineering Ft. Lauderdale, Florida (1) FIRM NAME (2) FIRM LOCATION (City and State) (1) FIRM NAME (2) FIRM LOCATION (City and State) (1) FIRM NAME (2) FIRM LOCATION (City and State) (1) FIRM NAME (2) FIRM LOCATION (City and State) (1) FIRM NAME (2) FIRM LOCATION (City and State)

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED QUALIFICATIONS FOR THIS CONTRACT (Present as many projects as requested by the agency, or 10 projects, if Complete one Section F for each project.)	20. EXAMPLE PROJECT KEY NUMBER 4	
21. TITLE AND LOCATION (City and State)	22. YEAR	COMPLETED
Additions, Remodeling/Historic Preservation Northside ES, Ft. Lauderdale, Florida	PROFESSIONAL SERVICES 2005	CONSTRUCTION (If applicable) 2007 Page 84
23. PROJECT OWNER'S INFORMATION		

a. PROJECT OWNER	b. POINT OF CONTACT NAME	C. POINT OF CONTACT TELEPHONE NUMBER	
School Board of Broward County	Dave Archer	352-672-7835	

Addition and renovations / remodeling of existing historic building. Relevance: 2 story classroom addition on existing facility, kitchen, multipurpose, window replacement Processing documents through a number of local agencies including Historic Preservation. Safe planning and phasing projects while school is in operation. Size: +/- 3,000 SF classroom addition, 9,000 SF kitchen, multipurpose addition.

Project Cost: estimated \$2,500,000





* Individual Experience

	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT				
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE		
a.	Jorge A Gutierrez Architect LLC	Miami Lakes, Florida	Architect of Record		
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE		
b	Lakdas Yohalem Engineering	Ft. Lauderdale, Florida	Structural Engineer		
_	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE		
С.					
d	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE		
u.					
e.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE		
f	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE		
1.					

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROP TEAM'S QUALIFICATIONS FOR THIS CON (Present as many projects as requested by the agency, or 10 proje specified. Complete one Section F for each project.)	ITRACT	20. EXAMPLE PROJECT KEY NUMBER 5	
1. TITLE AND LOCATION (City and State)	22. Y	22. YEAR COMPLETED	
Addition Renovations and IAQ Harbordale Elementary School, Ft. Lauderdale, Florida *	PROFESSIONAL SERVICES 2005	CONSTRUCTION (If applicable) 2007	
23. PROJECT OWNER'S INFOR	RMATION		

a. PROJECT OWNERS	b. POINT OF CONTACT NAME	c. POINT OF CONTACT TELEPHONE NUMBER
Broward County Schools	Dave Archer	954-249-3904

The project was composed of what could be considered a series of separate building types and elements, including a new administration suite with accessible point of entry, a new Food Service/Multipurpose building with restricted area, replacement of campus FPL service equipment, upgrade campus chiller distribution capacity, replacement of campus Fire Alarm System, replacement of campus emergency lighting systems, replacement of campus intercom systems to new emergency generator, and IQA improvements to existing building 11.

All of the work was performed within extreme site limitations while maintaining safe school operation. Complex work scope. Project Cost: Cost: \$5,000,000



* Individual Experience

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a	Jorge A Gutierrez Architect LLC	Miami Lakes, Florida	Architect of Record
b	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
d	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
e	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE

Page 85

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED QUALIFICATIONS FOR THIS CONTRACT (Present as many projects as requested by the agency, or 10 projects, if Complete one Section F for each project.)	20. EXAMPLE PROJECT KEY NUMBER	
21. TITLE AND LOCATION (City and State)	22. YEAR COMPLETED	
Henry Perry Education Center Conversion Renovations and Remodeling, Miramar, Florida	PROFESSIONAL SERVICES 2016	CONSTRUCTION (If applicable) 2017
23. PROJECT OWNER'S INFORMATION		

a. PROJECT OWNER	b. POINT OF CONTACT NAME	c. POINT OF CONTACT TELEPHONE NUMBER	
School Board of Broward County	John Sassine	305-216-4556	

Renovations and Remodeling, to convert existing middle school to Education Center.

Administration office renovations, restroom additions, teacher's lounge remodeling, daycare classrooms remodeling, clinic remodeling, new restrooms, playground.





Page 86

Project was part of a Continuing Contract for Professional Services for The School Board of Broward County, Florida

	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE	
a	Jorge A Gutierrez Architect LLC	Miami Lakes, Florida	Architect of Record	
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE	
b	Lakdas Yohalem Engineering	Fort Lauderdale, Florida	Structural Engineer	
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE	
C.				
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE	
d	-			
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE	
e				
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE	
f.				

STANDARD FORM 330 (REV. 8/2016) PAGE

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT (Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)				20. EXAMPLE PROJECT KEY NUMBER 7
21. TITLE AND LOCATION (City and State)			22. YEAR COMPLETED	
Gulfstream Academy K-8 Conversion Renovations and Remodeling, Hallandale Beach, Florida			al services 16	CONSTRUCTION (If applicable) 2017
	23. PROJECT OWNER'S INFORMATION			Page 87
a. PROJECT OWNER b. POINT OF CONTACT NAME			c. POINT OF C	ONTACT TELEPHONE NUMBER
School Board of Broward County John Sassine			305-216-4	556

Renovations and Remodeling, to convert existing Education Center to K-8 Academy.

Administration office renovations, kitchen remodeling, single point of entry, computer lab remodeling, existing classrooms egress windows, parent drop off and pick up driveway.



Project was part of a Continuing Contract for Professional Services for The School Board of Broward County, Florida



	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Jorge A Gutierrez Architect LLC	Miami Lakes, Florida	Architect of Record
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
b.	Lakdas Yohalem Engineering	Fort Lauderdale, Florida	Structural Engineer
c.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

STANDARD FORM 330 (REV. 3/2013) PAGE 3

		Page 88
F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED		20. EXAMPLE PROJECT KEY
TEAM'S QUALIFICATIONS FOR THIS CONTRACT		NUMBER
(Present as many projects as requested by the agency, or 10 projects, if no		8
specified. Complete one Section F for each project.)		
21. TITLE AND LOCATION (City and State)	22. YEAR C	OMPLETED
	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
Coconut Creek Elementary School GOB Renovations, Coconut Creek, FL 2016		2017
23. PROJECT OWNER'S INFORM	/ ATION	

a. PROJECT OWNERS	b. POINT OF CONTACT NAME	c. POINT OF CONTACT TELEPHONE NUMBER
Broward County Schools	Stephen Gaydosh	754-321-4860

Renovations to existing elementary school, including fire alarm replacement, fire sprinklers, HVAC and roofing. Project Cost: \$3,500,000 - Budget \$3,800,000 - Design/Bid/Build

Project included replacing existing unit ventilators in 42 classrooms, replacing existing HVAC controls, remodeling of existing media center, remodeling existing restrooms, providing fire sprinklers, replacing existing fire alarm systems and re-roofing of existing buildings.



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Jorge A Gutierrez Architect LLC	Miami Lakes, Florida	Architect of Record
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
b	Lakdas Yohalem	Ft. Lauderdale, Florida	Structural Engineer
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
C.			
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
d	•		
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
e.			
-	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
T.			

		Page 89
F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED QUALIFICATIONS FOR THIS CONTRACT (Present as many projects as requested by the agency, or 10 projects, if I Complete one Section F for each project.)		20. EXAMPLE PROJECT KEY NUMBER 9
21. TITLE AND LOCATION (City and State)	22. YEAR	COMPLETED
CM at Risk with Thornton Construction – Renovations at Timber Trace ES – Palm Beach Gardens, FL	PROFESSIONAL SERVICES 2018	CONSTRUCTION (If applicable) 2018

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER	b. POINT OF CONTACT NAME	c. POINT OF CONTACT TELEPHONE NUMBER
The School District of Palm Beach County	Dorothy Banaszewski, SR. Project Administrator	561-723-9165

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

CM at Risk Services included – ADA Compliance, Fire and Life Safety Upgrades, generator, fire alarm, duct detectors, etc. HVAC upgrades, lighting improvements, storm drainage deficiencies, intercom and sound system replacement and exterior envelope improvements

Worked with owner's team, end user (school) and local construction manager to obtain permits on time and on budget!

Project Cost \$3.5 Million

Project Role: Architect of Record/Prime



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Jorge A Gutierrez Architect LLC	Miami Lakes, Florida	Architect of Record
b.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE

Pag	۵	an	
гач	С.	90	

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED QUALIFICATIONS FOR THIS CONTRACT (Present as many projects as requested by the agency, or 10 projects, if Complete one Section F for each project.)		20. EXAMPLE PROJECT KEY NUMBER 10
21. TITLE AND LOCATION (City and State)	22. YEAR	COMPLETED
Edelcup/Sunny Isles Beach K-8 2 Classroom Remodeling/Renovation for Concurrency Compliance CM @ Risk, Sunny Isles, Florida	PROFESSIONAL SERVICES 2018	CONSTRUCTION (If applicable) 2019
23. PROJECT OWNER'S INFORMA	TION	

a. PROJECT OWNER	b. POINT OF CONTACT NAME	c. POINT OF CONTACT TELEPHONE NUMBER
Miami-Dade County Public Schools	Paul Pergakis	305.255.2355 cell
,		ppergakis@dadeschools.net

Edelcup/Sunny Isles Beach K-8 2 Classroom Remodeling/Renovation for Concurrency Compliance. Project included Classroom additions for concurrency, remodel art room, 3 new classrooms created, closing 2 story space and enclosing outdoor space.



	25. F	IRMS FROM SECTION C INVOLVED V	WITH THIS PROJECT
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Jorge A Gutierrez Architect LLC	Miami Lakes, Florida	Architect of Record
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
b.	Lakdas Yohalem Engineering	Fort Lauderdale, Florida	Structural Engineer
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
C.	Bach Design Engineers, LLC	Pompano Beach, Florida	MEP/Fire Protection engineer
d.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
•	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
e.			
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
f.			

	G. KEY PERSONNEL PAR	ΓΙϹΙΡΑΤΙΟ	ON IN EX	KAMPLE	E PROJ	ECTS					
26. NAMES OF KEY	27. ROLE IN THIS		2	28. EXA	MPLE F	ROJEC	TS LIST	ED IN S	ECTION	١F	
PERSONNEL	CONTRACT					cts Key"					
(From Section E,	(From Section E,		,			X" unde					
Block 12)	Block 13)			р	articipat	ion in sa	me or s	imilar ro	le.)		
		1	2	3	4	5	6	7	8	9	10
Jorge A. Gutierrez, AIA, LEED AP	Principal/Project Manager	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Lewis Cooper, RA	Sr. Architect/Quality Control		Х	Х			Х	Х		Х	х
Ramon Gonzalez	Project Architect	х	х	х			Х	х		Х	x
Ana Echeverri	Staff Architect/Production		х	х			Х	х		Х	
Mariia Romero	Staff Architect/Production	x	Х	Х			Х	Х		Х	
Matello Magistri	Staff Architect/Production	Х	х	Х			Х	Х		х	x
Maryla Dotres	Staff Architect/Production	Х	х	х			Х	Х		Х	
Maria Siles	Staff Architect/Production	х	х	х			х	Х		х	
Mioris Cardona	Staff Architect/Production	Х	Х	Х			Х	Х		Х	
		_									
		_									

29. EXAMPLE PROJECTS KEY

NO.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)	NO.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)
1	State Farmers Market Petroleum Lab and Tenant Building, Pompano Beach, FL	6	Henry Perry Education Center Conversion Renovations and Remodeling, Miramar, Florida
2	Brockway Memorial Library, Miami Shores Village, Florida	7	Gulfstream Academy K-8 Conversion Renovations and Remodeling, Hallandale Beach, Florida
3	Tropical Research and Education Center Laboratory Buildings Remodeling, Homestead, Florida	8	Coconut Creek Elementary School GOB Renovations Coconut Creek, Florida
4	Additions, Remodeling/Historic Preservation Northside ES, Ft. Lauderdale, Florida *	9	CM at Risk with Thornton Construction – Renovations at Timber Trace ES – Palm Beach Gardens, Florida
5	Addition Renovations and IAQ Harbordale Elementary School, Ft. Lauderdale, Florida *	10	Edelcup/Sunny Isles Beach K-8 2 Classroom Remodeling/Renovation

STANDARD FORM 330 (6/2004) PAGE

H. ADDITIONAL INFORMATION

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

SIMILAR CONTINUING.SERVICES CONTRACTS:

Miami Dade County Public Schools – continuing services - \$1,000,000 per year Broward County Public Schools – continuing services - \$1,000,000 per year Miami Dade College – continuing services - \$1,000,000 per year City of Miami Gardens – continuing services - \$1,000,000 per year Village of Miami Shores – continuing services - \$1,000,000 per year

Miami Shores Brockway Memorial Library Children's Addition Feasibility Design Sunrise Public Works Complex, City of Sunrise Village Multipurpose Building, City of Sunrise Fire Rescue Maintenance Facility, City of Pembroke Pines Fire Station No. 101 and EOC, City of Pembroke Pines

Municipal/Maintenance Project Experience

* All Individual Experience Fire Station No. 99, City of Pembroke Pines Fire Station No. 33, City of Pembroke Pines Fire Station No. 79, City of Pembroke Pines

Pembroke Shores Gymnasium and Park, City of Pembroke Pines Public Works Facility, City of Weston

Fire Station No. 81, City of Weston Fire Station No. 67, City of Weston Fire Station No. 55, City of Weston

West Broward YMCA, Weston Weston Tennis Center, City of Weston Community Center, City of Weston Davie Fleet Maintenance Building, Town of Davie Bus Wash / Recycling at Central Maintenance, School Board of Broward County Fire Station No. 6, City of Plantation Volunteer Park Community Center, City of Plantation Fire Station No. 78, City of Tamarac Fire Station No. 3, City of Margate Fire Station No. 1 Addition and Remodeling, City of Dania Beach Fire Administration Addition and EOC at Fire Station No. 84, City of Miramar



GREEN • SUSTAINABLE • HIGH PERFORMING ARCHITECTURE

I. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

33. NAME AND TITLE

31. SIGNATURE

32. date 8/14/2020











Jorge A. Gutierrez, AIA, LEED AP / Principal



MIAMI SHORES VILLAGE

PROFESSIONAL GENERAL ENGINEERING & ARCHITECTURAL SERVICES AGREEMENT

Professional General Engineering & Architectural Services RFQ 2019-07-01 Page 93

For Miami Shores Village:

Tom Benton. Village Manager Office of the Village Manager Miami Shores Village 10050 NE 2nd Avenue Email: BentonT@msvfl.gov Miami Shores, Florida 33138 Phone: 305-795-2204

Scott Davis Director Public Works Department Miami Shores Village 10050 NE 2nd Avenue Email: Daviss@msvfl.gov Miami Shores, Florida 33138 Phone: 305-795-2210

For Consultant:

Jorge A Gutierrez, AIA LEED AP Principal/Project Manager Jorge A Gutierrez Architect LLC 14400 NW 77th Court, Suite 104 Miami Lakes, FI 33016 Email: jorge@jagaia.com Phone: 305-657-2352

CITY OF MIAMI GARDENS NONEXCLUSIVE PROFESSIONAL SERVICES AGREEMENT

Page 95

THIS AGREEMENT is made and entered into this _____ day of ______, 2019 by and between the City of Miami Gardens, a Florida municipal corporation, (hereinafter referred to as "City"), and Jorge A. Gutierrez Architect, LLC, authorized to do business in the State of Florida, (hereinafter referred to as "Consultant") and jointly referred to as the Parties.

WITNESSETH:

WHEREAS, the City desires to hire the Consultant on a nonexclusive basis to provide professional continuing services (Services) as expressed in the City's Request for Qualifications No. 18-19-008, which was posted on February 21, 2019, and to which Consultant responded a copy of which is also incorporated herein by reference and as more particularly described below; and

WHEREAS, the Consultant has expressed the capability and desire to perform the Services described in Exhibit "1" attached hereto and incorporated herein by reference, as described in the City's Request for Qualifications and Consultant's response thereto; and

WHEREAS, the City's Request for Qualifications No. 18-19-008 was undertaken in accordance with Section 287.055, Florida Statutes, Florida's Consultant Competitive Negotiation Act and the parties hereto have complied with all the requirements therein.

WHEREAS, the Consultant and City desire to enter into the foregoing Agreement.

NOW, THEREFORE, in consideration of the mutual terms and conditions, the Parties agree as follows:

ARTICLE 1

- 1.1 The above Recitals are incorporated herein by reference. The following documents are incorporated and made part of this Agreement:
 - □ Specifications prepared by the City in its Request for Qualifications No. 18-19-008 (Exhibit 1).
 - □ Proposal for the City prepared by the Consultant (Exhibit 2)
 - □ The above Recitals are incorporated herein by reference

Page 1 of 30

AGREEMENT FOR CONTINUING PROFESSIONAL SERVICES BETWEEN

ARCHITECTURAL/ENGINEERING PROJECTS CONSULTANT (A/EPC) FOR MISCELLANEOUS PROJECTS

JORGE A. GUTIERREZ ARCHITECT, LLC

AND

THE SCHOOL BOARD OF MIAMI-DADE COUNTY, FLORIDA

COMMISSIONED APRIL 9, 2014

THIS AGREEMENT IS:

Standard

Sheltered Market

SBE MBE

Mandatory Subcontracting

%

AGREEMENT FOR CONTINUING PROFESSIONAL SERVICES BETWEEN Page 97 ARCHITECTURAL/ENGINEERING PROJECTS CONSULTANT (A/EPC) FOR MISCELLANEOUS PROJECTS

JORGE A. GUTIERREZ ARCHITECT, L.L.C.

AND

THE SCHOOL BOARD OF MIAMI-DADE COUNTY, FLORIDA

COMMISSIONED JULY 25, 2018

THIS AGREEMENT IS:

Standard – Open Market

Sheltered Market

- Small Business Enterprise (SBE) or
- Micro Business Enterprise (MBE) or
- Minority/Women-Owned Business Enterprise (M/WBE)

Mandatory Sub-consultant Utilization Goal(s)

- □ SBE ___%
- □ MBE ___%
- □ M/WBE ____%
- No Sub-consultant Goal(s)

AUG 1 3 2018

AMENDMENT TO THE AGREEMENT FOR

Page 98

ARCHITECTURAL AND ENGINEERING FIRMS TO PROVIDE DESIGN AND ENGINEERING SERVICES

Between

DISTRICT BOARD OF TRUSTEES OF MIAMI DADE COLLEGE, FLORIDA

And

JORGE GUTIERREZ ARCHITECT, LLC

This Amendment number one (1), entered into as of 19th day of June, 2018, by and between the District Board of Trustees of Miami Dade College, Florida, a body corporate, public educational institution, and a political subdivision of the State of Florida (hereinafter called the "Owner" or "Board") and Jorge Gutierrez Architect, LLC, a Florida Corporation, hereinafter called the "Builder".

Recitals

WHEREAS, on July 18, 2017, the Board issued Request for Qualifications No. 2017-RB-09 to establish a pool of prequalified firms to provide certain services for multiple construction projects around the College; and

WHEREAS, on July 18, 2017, pursuant to Board Consent Agenda Item 5(h), the Board authorized the College administration to negotiate and execute agreements with firms to provide Services for Minor Capital Projects College-Wide services ("Services") for a three (3) year period, to be renewed annually; and

WHEREAS, effective November 13 2017, the parties executed Contract No. AEM 18008 for continuing services ("Agreement"); and

WHEREAS, pursuant to the Board's authorization, the College administration wishes to exercise this First (1) option to renew the Agreement with **Jorge Gutierrez Architect**, **LLC** for an additional year subject to the terms and conditions contained herein.

NOW THEREFORE, in consideration of the mutual promises and covenants contained herein and other good and valuable consideration, the parties receipt and sufficiency of which are hereby acknowledged, the parties agrees as follows:

1. **EXTENDED TERM:** To date, the College administration has exercised Zero (0) options to renew the Agreement. The term of the Agreement shall be extended and commence on **July**

MDC AMENDMENT TO THE AGREEMENT BETWEEN OWNER AND ARCHITECTURAL ENGINEER FOR DESIGN AND ENGINEERING SERVICES FOR MINOR CAPITAL PROJECT



AMENDMENT NO. 2 TO THE AGREEMENT FOR

Page 99

ARCHITECTURAL FIRMS TO PROVIDE DESIGN AND ENGINEERING SERVICES

Between

THE DISTRICT BOARD OF TRUSTEES OF MIAMI DADE COLLEGE, FLORIDA

and

JORGE GUTIERREZ ARCHITECT, LLC

This AMENDMENT NO. 2 effective as of 30th day of June, 2019, by and between The District Board of Trustees of Miami Dade College, Florida, a public educational institution and a political subdivision of the State of Florida (hereinafter called the "Owner) and Jorge Gutierrez Architect, LLC., a Florida Corporation, whose address is 14400 NW 77th Court, Suite 104, Miami Lakes, FL 33016 (hereinafter called the "COMPANY/CONTRACTOR").

Recitals

WHEREAS, on March 7, 2017, the Owner issued RFQ 2017-RB-09 for Architectural Services; and

WHEREAS, on July 18, 2017, pursuant to RFQ 2017-RB-09, the Owner authorized the College administration to negotiate and execute agreements with firm(s) to provide such services for a one (1)-year period, with <u>2</u> options to renew at the Owner's discretion; and

WHEREAS, effective November 13, 2017, the parties executed Contract No. AEM18008 for such services ("Agreement") which would end, unless terminated prior to the term, on June 30, 2018; and

WHEREAS, at the end of the initial term, the parties agreed to extend the Agreement for a term commencing from July 1, 2018 - June 30, 2019; and

WHEREAS, the Owner has agreed to exercise its second option to extend the Agreement for a term commencing on July 1, 2019

WHEREAS, pursuant to Board Item 5(d) dated June 27, 2019, this amendment exercise's the Owner's option to extend the term of the Agreement with Jorge Gutierrez Architect, LLC. for an additional year, subject to the terms and conditions contained herein.

NOW THEREFORE, in consideration of the mutual promises and covenants contained herein and other good and valuable consideration, the parties receipt and sufficiency of which are hereby acknowledged, the parties agrees as follows:

MDC AMENDMENT TO THE AGREEMENT BETWEEN OWNER AND NAME OF COMPANY



AMENDMENT NO. 2 EXTENDED TO THE AGREEMENT FOR

Page 100

ARCHITECTURAL FIRMS TO PROVIDE DESIGN AND ENGINEERING SERVICES

Between

THE DISTRICT BOARD OF TRUSTEES OF MIAMI DADE COLLEGE, FLORIDA

and

JORGE GUTIERREZ ARCHITECT, LLC

This AMENDMENT NO. 2 effective as of 16th day of June, 2020, by and between The District Board of Trustees of Miami Dade College, Florida, a public educational institution and a political subdivision of the State of Florida (hereinafter called the "Owner) and Jorge Gutierrez Architect, LLC., a Florida Corporation, whose address is 14400 NW 77th Court, Suite 104, Miami Lakes, FL 33016 (hereinafter called the "COMPANY/CONTRACTOR").

Recitals

WHEREAS, on March 7, 2017, the Owner issued RFQ 2017-RB-09 for Architectural Services; and

WHEREAS, on July 18, 2017, pursuant to RFQ 2017-RB-09, the Owner authorized the College administration to negotiate and execute continuing services agreements with firm(s) to provide such services for a one (1)-year period, with two (2) options to renew at the Owner's discretion; and

WHEREAS, effective November 13, 2017, the parties executed Contract No. AEM18008 for such services ("Agreement") which would end, unless terminated prior to the term, on June 30, 2018; and

WHEREAS, at the end of the initial term, the parties agreed to extend the Agreement for a term commencing from July 1, 2018 - June 30, 2019; and

WHEREAS, the Owner has agreed to exercise its second option to extend the Agreement for a term commencing on July 1, 2019

WHEREAS, the Owner has agreed to exercise and extend its second option to extend the Agreement for a term commencing on July 1, 2020

EQUITABLE DISTRIBUTION PROGRAM CONTINUOUS PROFESSIONAL SERVICES AGREEMENT CONTRACT NO.: EDP-PSA-2017 R Page 101

THIS AGREEMENT

Made as of the <u><u>G</u> day of <u>March</u> in the year <u>2019</u></u>

Between the County:

Miami-Dade County Florida, a political subdivision of the State of acting by and through its **Board of County** Florida. Commissioners, hereinafter called the "County", which shall include its officials, successors, legal representatives, and assigns.

and the Architect/Engineer:	Firm Name: Jorge A. Gutterrez Archited U.C.
	Address: 14400 NW 774 Cart #104
	<u>Hianii (akes, FZ 33015</u> Phone Number: 786-657-2352
	Fax Number:

The term Architect/Engineer shall include its officials, successors, legal representatives, and assigns.

The scope of services include, but are not limited to, complete professional architectural, civil engineering, structural, mechanical/plumbing engineering, electrical engineering and landscape design services, construction engineering and inspection services, as may be required by any applicable work authorization issued under this Agreement.

WITNESSETH:

WHEREAS, the Consultant is an approved participant in the County's Equitable Distribution Program (EDP) to provide architectural, engineering and architectural landscape services on an as needed basis for County projects in which the construction costs and/or in which the study activity service fees do not exceed the limits established by the Florida Statutes, Section 287.055 and based upon any work authorizations issued hereunder that shall conform to the Scope of Services within the categories of technical certification as determined by the County.

NOW, THEREFORE, in consideration of the mutual covenants and agreements herein contained, the parties hereto agree as follows:

PROFESSIONAL SERVICES AGREEMENT

Continuing Contracts – Architectural

Page 102

BETWEEN

THE SCHOOL BOARD OF BROWARD COUNTY, FLORIDA

AND

Jorge A. Gutierrez Architect LLC

DATE: May 3, 2016

This Contract is for a "continuing contract" as defined in State Statute 287.055. The estimated construction cost of each individual project undertaken shall not exceed \$2,000,000.

THE SCHOOL BOARD OF BROWARD COUNTY, FLORIDA 7720 WEST OAKLAND PARK BOULEVARD, SUITE 323, SUNRISE, FLORIDA 33351 · TEL 754-321-0505 · FAX 754-321-0936

PROCUREMENT & WAREHOUSING SERVICES MARY CATHERINE COKER, DIRECTOR www.BrowardSchools.com/PWS

The School Board of Broward County, Florida

Heather P. Brinkworth, Chair Donna P. Korn, Vice Chair

> Lori Alhadeff Robin Bartleman Patricia Good Laurie Rich Levinson Ann Murray Dr. Rosalind Osgood Nora Rupert

Robert W. Runcie Superintendent of Schools

Jorge A Gutierrez Architect LLC 19950 W country Club Drive, Suite 905 Aventura FL 33180 c/o Jorge A. Gutierrez, Principal

Reference: RFQ 16-104F – Continuing Contracts – Design Professional Services for Architectural Services Subject: Contract Renewal

Dear Mr. Gutierrez:

4/3/2019

The above-referenced contract expires on May 2, 2019. In accordance with the Agreement Article 3 Section 3.2.1.1, this notice is to inform you that the contract will be renewed for one (1) additional year expiring May 2, 2020. Please indicate below your willingness to renew this RFQ award, which shall be considered by the School District for renewal of your award premised upon your agreement to maintain all terms and conditions of the awarded RFQ including any board-approved amendments.

Ye

Yes, I offer to renew the current contract award with the current terms and conditions.

□ No, I do not wish to renew the current contract award.

Please sign and date this document in the space provided and return it to my attention no later than <u>4/8/2019</u>. If you fail to respond by this date, the School District will consider this an indication that you do not wish to renew and hence, will send a notice of nonrenewal. Should you choose to renew, the contract will be renewed automatically for one more year starting May 3, 2019.

Thank you for your prompt attention to this matter.

Sincerely,

Shari Francis Task Assigned, Construction Sourcing Manager

 Cc: Mary C. Coker, Director, Procurement & Warehousing Services Danielle Mamede, Assistant Director, Procurement & Warehousing Services MaryAnn May, Task Assigned, Chief Facilities Officer
 Frank L. Girardi, Task Assigned, Executive Director, Capital Programs Shelley N. Meloni, Director, Pre-Construction
 Philip D. Kaufold, Task Assigned, Director, Construction
 Aston A. Henry, Director, Risk Management
 Robert F. Hamberger, Chief Building Official
 Omar R. Shim, Director, Facility Planning
 Chris Akagbosu, Director, Facility Planning and Real Estate

VENDOR RESPONSE

lorge Gutienez

Printed Name - Authorized Representative



PROCUREMENT & WAREHOUSING SERVICES MARY CATHERINE COKER, DIRECTOR www.BrowardSchools.com/PWS

The School Board of **Broward County, Florida**

Donna P. Korn, Chair Dr. Rosalind Osgood, Vice Chair

> Lori Alhadeff Robin Bartleman Patricia Good Heather P. Brinkworth Laurie Rich Levinson Ann Murray Nora Rupert

Robert W. Runcie Superintendent of Schools

3/6/2020

Jorge A Gutierrez Architect LLC 19950 W country Club Drive, Suite 905 Aventura FL 33180 c/o Jorge A. Gutierrez, Principal 14400 NW 77 Court, Suite 104, Miami Lakes, Fl 33016

RFQ 16-104F - Continuing Contracts - Design Professional Services for Architectural Services Reference: Contract Renewal Subject:

Dear Mr. Gutierrez:

The above-referenced contract expires on May 2, 2020. In accordance with the Agreement Article 3 Section 3.2.1.1, this notice is to inform you that the contract will be renewed for one (1) additional year expiring May 2, 2021. Please indicate below your willingness to renew this RFQ award, which shall be considered by the School District for renewal upon your agreement to maintain all terms and conditions of the awarded RFQ including any board-approved amendments.

Yes, I offer to renew the current contract award with the current terms and conditions. No, I do not wish to renew the current contract award.

Please sign and date this document in the space provided and return it to Paulette Hemmings Turner no later than 3/11/2020. If you fail to respond by this date, the School District will consider this an indication that you do not wish to renew and hence, will send a notice of nonrenewal. Should you choose to renew, the contract will be renewed automatically for one more year starting May 3, 2020.

Thank you for your prompt attention.

Sincerely,

Paulette Hemmings Turner Purchasing Agent, Construction Sourcing

Cc: Mary C. Coker, Director, Procurement & Warehousing Services Danielle Mamede, Assistant Director, Procurement & Warehousing Services Frank L. Girardi, Executive Director, Capital Programs Shellcy N. Meloni, Director, Pre-Construction Philip D. Kaufold, Director, Construction Aston A. Henry, Director, Risk Management Robert F. Hamberger, Chief Building Official Omar R. Shim, Director, Capital Planning

VENDOR RESPONSE Signature/Date - Authorized Representative Printed Name - Authorized Representative



Name of Consultant: Jorge A. Gutierrez, AIA, LEED AP

5

- 2	3. Agency/Firm: Miami Dade County Public School fitle: Sr Project Manager
	Email Address: EBeraldi@dadeschools.net Telephone: 786-251-6196
	What type of work or services has the Consultant/Contractor performed for you or your agency and when?
1	Name/Title of Referenced Project or Service
	Playgrounds at various schools
1.000	Description of Work (Scope and Size) new playgrounds at various schools in Miami Dade County (approximately 10)
	new paygrounds at various services in mann Date County (approximately 10)
	Approximate Completion Date (Month/Ye July 2018
	What was the approximate construction value of the work/project? \$100,000 each sch
the second se	What was the approximate construction value of the work/project? \$100,000 each sch
	What was the <i>approximate</i> construction value of the work/project? \$100,000 each sch Were services completed on time and within budget? Yes <u>No</u> Did the Consultant/Contractor meet the expectations and needs of the project?

	e of Reference Contact: John Sassin	•
3	Agency/Firm: SBBC / Corradino	Title: Sr. Project Manager
	Email Address: john.sassine@browardschoo	Is.com Telephone: 305-216-4556
	What type of work or services has the Consultar agency and when?	t/Contractor performed for you or your
ŗ	Name/Title of Referenced Project or Service	
	Gulfstream Academy K-8 Conversion	
Ē	Description of Work (Scope and Size) kitchen and dining room renovations, music	room renovations, single point of entry
	new parent drop off, covered walkways, life	safety components, etc
		Approximate Completion Date (Month/Year August 2018
	What was the approximate construction value of	f the work/project? / \$1,800,000.00
	Were services completed on time and within b	nudget? Yes No
5.	Did the Consultant/Contractor meet the expects Yes / No	tions and needs of the project?
	Yes No	

Name of Consultant: ____Jorge A. Gutierrez, AIA, LEED AP

Name of Reference Contact: Michelle Brown 3. Agency/Firm: Brockway Memorial Library Miami ShoresTitle: Director Email Address: brownm@msvfl.gov Telephone: 305-758-8107 2. 3. What type of work or services has the Consultant/Contractor performed for you or your agency and when? Name/Title of Referenced Project or Service Brockway Memorial Library Feasibility Study, Renovations, Remodeling and Addition Description of Work (Scope and Size) Feasibility study for the remodeling, renovations, and addition to the existing space. Preliminary design for the remodeling of existing library spaces and addition Approximate Completion Date (Month/Year) 1,000 SF remodeling / renovations, 1,000 SF addition 4/2016 What was the approximate construction value of the work/project? study estimate - 600,000 4. Were services completed on time and within budget? Yes X_ 5. No____

- Did the Consultant/Contractor meet the expectations and needs of the project? Yes <u>X</u> No_____
- 7. Is there anything else you wish to let us know about this Consultant/Contractor?
- 8. Signature (or Initials if completed electronically) Michelle Brown Date 8/31/18

Page 108

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S **OUALIFICATIONS 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.)

KEY NUMBER

21. TITLE AND LOCATION (City and State)	22. YEA	R COMPLETED
North Bay Road Pedestrian Bridge Sunny Isles Beach, FL	PROFESSIONAL SERVICES 2011	CONSTRUCTION (If applicable)
23. PROJECT OWNER'S INFORMATION		

СІТУ	ΛE	SUNNY	161 26	DEVU
UII I	UL	JUININI	ISLES	DEALU

Elka Linton-Dorsett

CIP Program Manager BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRAC

CGA was retained by the City of Sunny Isles Beach to survey, design, permit, and administer the construction of the North Bay Road Bridge, spanning a canal between 174th St. and 172nd St. along North Bay Road. The principal function of the bridge is to provide pedestrian access across the canal, as well as it is designed to provide access to emergency vehicles as a bypass to Collins Ave. during periods of heavy traffic congestion.

The CGA team approached the project first as a 'place' and a pedestrian amenity, and second as an emergency access last. The design was centered on creating a park-like setting with planting and seating that would appeal to pedestrian use and would promote lingering. A strong branding strategy was embedded within the hardscape design that reinforced the concept of using infrastructure as a recreational asset and in turn has established it as a landmark within the City. The project included several work efforts adjacent to the bridge, including the construction of an observation deck in Town Center Park, located at the eastern end of the canal, and a boardwalk connecting the deck to the North Bay Road bridge. Associated drainage, roadway, utility, and hardscape improvements were made along 174th St. and 172nd St. to account for the increased drainage and other impacts to the surrounding infrastructure.

The project involved intensive coordination with regulatory agencies, utilities, government entities, and local stakeholders. The CGA team was able to procure all necessary permits to conduct the work on schedule.

APPROXIMATE PROJECT SIZE:	0.7 Acres
PROFESSIONAL FEES:	\$ 1,050,000
CONSTRUCTION COST:	\$ 7,800,000

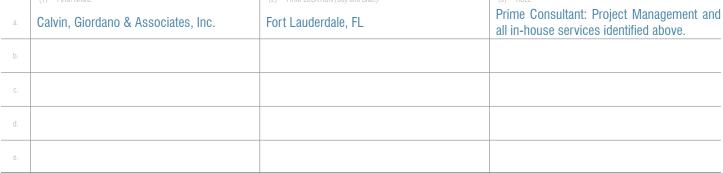
In-house CGA services provided for this project:

X	Landscape Architecture
X	Urban Design
	General Planning
	Redevelopment Srvcs
	Arch Visualizations & 3D

X	Civil Engineering
	Traffic Engineering
	Water / Wastewater Eng
	Electrical Engineering
	Environmental Srvcs

Public Outreach **X** Constr Admin / CEI Website Development GIS Mapping & Analysis Surveying and Mapping







305.792.1939

edorsett@sibfl.net



F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S

20. EXAMPLE PROJECT

	(Present as many proje	CATIONS FOR THIS CONTRACTS cts as requested by the agency, or 10 projects, complete one Section F for each project.)			KEY NUMBER
21. TITLE AND	LOCATION (City and State)			22. YEAR COMPL	 ETED
	n Center Overlay Re-Visioning es Beach, FL		PROFESSIONAL SERVIC 01/2020 - 07/2		CONSTRUCTION (<i>If applicable</i>)
Outliny 151		23. PROJECT OW	NER'S INFORMATION		
	WNER DF SUNNY ISLES BEACH CRIPTION OF PROJECT AND RELEVANCE TO THIS CONTR	b. POINT OF CONTACT NAME (at tin Claudia C. Hasbun, A Planning & Zoning Director	ne of contract)	c. POINT OF CONTACT 305.792.1757 chasbun@sibfl.ne	
The Town which sets area which 172nd Str	Center Overlay was established s a detailed vision of the anticipate n encompasses land located west eet to the south side of Sunny Isle 019, an inconsistency was discov	in the City's 2000 Compre ed character of the entire To of Collins Avenue from the es Boulevard.	wn Center, an e north side of	NORTH BAY R	
Plan and worked the in Decemil split the ex- in two, wi North Ove affected be measures determine opportunit	Zoning Code. The discrepancy roughout the year on remedying to ber of 2019, the City Commission xisting Town Center district (which th Sunny Isles Boulevard as the rlay areas. The Town Center Sout by the inconsistency—was redr into the overlay description. d that the newly created Town Ce by to identify a new vision for the a sensus based on informed opinions	only affects the Town Ce he discrepancy. As part of on amended the Comprehe ch is an overlay designatio dividing line between a ne h Overlay (TCSO) –the area essed by adding density Simultaneously, the City nter North Overlay (TCNO) area –one based on comm	nter. The City that process, ensive Plan to n in the Plan) ew South and a most directly and intensity Commission offered a rare		AN CENTER NORTH NORTH BANKS
process to recommer The public events, as	d, the Commission charged CGA v o capture the public's concerns and adations about potential future e engagement process included a s well as digital activities both be and involved over 500 participan	nd aspirations for the TCNO regulatory actions regardi variety of in-person pop-u fore and after the COVID-	y engagement D, and to offer Ing this area. up and formal		
API	PROFESSIONAL FEES: \$	'A Acres 68,480.00 N/A			
In-house	CGA services provided for this p	project:		5 1.00.0	
Landsca X Urban D X General	ape Architecture 🛛 🗌 Civil Engineer	ing X Public Outre ering Constr Adm water Eng Website Dev ineering GIS Mappin I Srvcs Surveying a	in / CEl velopment g & Analysis nd Mapping		
(1)	FIRM NAME	25. FIRMS FROM SECTION C (2) FIRM LOCATION (City and		(3) ROLE	
	in, Giordano & Associates, Inc.	Fort Lauderdale, Fl		Prime Consu	Itant: Project Management and services identified above.
b.					
C.					

d.

e.

KEY NUMBER

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 174th Street Bridge Park Vision Sunny Isles Beach, FL
22. YEAR COMPLETED PROFESSIONAL SERVICES 2018
CONSTRUCTION (*It applicable*) N/A
23. PROJECT OWNER'S INFORMATION a. PROJECT OWNER
b. POINT OF CONTACT NAME (at time of contract)
c. POINT OF CONTACT TELEPHONE NUMBER

	CITY OF SUNNY ISLES BEACH	Claudia Hasbun, AICP	954.123.4567
		Director, Planning and Zoning	CHasbun@sibfl.net
24.	BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)	

After the completion of the City's Transportation Master Plan, Sunny Isles Beach identified the intersection of Collins Avenue at 174th Street to be the most dangerous within the City-limits. After receiving, from the Miami-Dade County Transportation Planning Organization, a matching grant to conduct a study for this project, the City approached CGA to manifest an alternate means of crossing the hazardous intersection.

The CGA design team approached the design that breaks free from traditional pedestrian bridges that transcend the illusion of a cage and create an elevated park system, increasing pedestrian and vehicular safety. The design approached the project as creating a destination and experience by branding it as a 'park' and not just a 'bridge.' Instead of simply creating a connection from East to West, the project should instead be thought of as a solution that creates an extension of open space that envelops the bold ethos of its context, stapling the park as an iconic and emblematic solution that increases connectivity and capitalizes on the vistas of Sunny Isles Beach.





APPROXIMATE PROJECT SIZE: 0.25 Acres PROFESSIONAL FEES: \$ 69,535 CONSTRUCTION COST: \$16 million (estimated)

In-house CGA services provided for this project:

Landscape Architecture
 Urban Design
 General Planning
 Redevelopment Srvcs

x Arch Visualizations & 3D

Civil Engineering
 Traffic Engineering
 Water / Wastewater Eng
 Electrical Engineering
 Environmental Srvcs

Public Outreach
 Constr Admin / CEl
 Website Development
 GIS Mapping & Analysis
 Surveying and Mapping

5. FIRMS FROM SECTION C INVOLVED WITH THIS PROJEC

(2) FIRM LOCATION (City and State)

a.	Calvin, Giordano & Associates, Inc.	Fort Lauderdale, FL	Prime Consultant: Project Management and
			all in-house services identified above.
b.			
C.			
d.			
e.			

H. ADDITIONAL INFORMATION

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

Page 111

	I. AUTHORIZED REPRESENTATIVE The forgoing is a statement of facts.	
31. SIGNATURE		32. DATE
- A		June 7, 2020
33. NAME AND TITLE		
Sarah Sinatra Gould, AICP	Planning Director	

ing Director



Town of Davie Professional Services (Ongoing) 6591 Orange Drive Davie, Florida 33314

Point of Contact: Jonathan Vogt Town Engineer

Phone Number: 954.797.1137

Email Address: Jonathan_Vogt@davie-fl.gov

CGA has provided continuing professional services to the Town of Davie since 2008. Services include:

Roadway, Traffic and Transportation Engineering services including roadway design, signal design, maintenance of traffic "M.O.T.", traffic studies, second order storm drainage improvements, inspections, underground utility upgrades and other services as needed.

Land Development, Civil-Site and Drainage Systems; engineering services for site developments projects to include planning, civil site and drainage improvements, preparation of construction documents, budgeting, approval, permitting, bidding, construction, final project closeout upgrades and other services as needed.

Architectural Landscape; architectural services for the enhancement of areas which can include landscape design of parks, greenways and recreational facilities, pedestrian and bicycle networks, signage, general beautification projects and other services as needed.

Surveying and Utility Locates; technical services to develop topographic and boundary plans, locate underground utilities, perform exploratory borings, generate location maps, collect GIS data and other services as needed.

Construction Inspection; technical services for on-site construction inspection, certify construction to technical specifications, monitor project schedule, review pay applications, support project management activities and other services as needed. Includes Construction Engineering Inspection work for FDOT.

Projects completed for the Town include:

- Master Lift Station #8
- Davie Road Improvements Phase I and II
- College Avenue Improvements Phase I and II
- Nova Drive Improvements
- Bamford Park Artificial Turf Conversion
- System III 30" Overhead Pipe Replacement
- Lift Station #9 Rehabilitation
- Lift Station #18 Rehabilitation
- Generator Replacement WTP/WWTP System II/III
- WTP Improvement



Calvin, Giordano & Associates, Inc. x сертіона с зоситіонѕ™

Engineering Services (Ongoing) 655-96th Street Bal Harbour, Florida 33154

Point of Contact: Mike Alvarez, CGC, PWLF Utility Compliance Officer

Phone Number: 786.566.3562

Email Address: MAlvarez@balharbourfl.gov

CGA has provided continuing professional services to the Bal Harbour Village since 2017. Services include:

Calvin, Giordano & Associates, Inc. (CGA) began providing professional services to Bal Harbour Village in 2017. Currently, CGA has a Continuing Engineering Services Agreement with Bal Harbour Village in order to assist the Village in various design projects and plan review services. These services include Civil Engineering, Electrical Engineering, Surveying, GIS, and Construction Services.

On-going services for Bal Harbour Village:

- Building Department Public Works Plan Review and Utilities Plan Review
- Sunshine 811 Services Manage Dig Tickets and Design Ticket Response
- Florida Department of Environmental Protection NPDES Annual Reporting, MDC MS4 TMDL Prioritization Plan and Assessment Plan
- Miami-Dade County Department of Regulatory and Economic Resources Reporting Sanitary Sewer System Modeling and Water Usage Reporting
- GIS Database Verification and Updates Water, Sewer, Drainage, and Site Lighting
- Current Design / Construction Projects
- P.S. No. 1 Drainage Improvements Project Management, Bidding, Engineering During Construction, and Construction Services
- Phase-3(a) Infrastructure Improvements Project Management, Civil Engineering Design, Bidding, Engineering During Construction, and Construction Services
- Phase-2(b) Water Main Replacement Project Management, Exploratory Investigation via Geotechnical Engineering and Subsurface Underground Exploratory
- Park Dr. 16" WM Abandonment and Replacement Review QA/QC of the design plans, Construction Services.



City of Miami Gardens Professional Services (Ongoing)

18605 NW 27th Avenue Miami, Florida 33056

Point of Contact: Cameron Benson City Manager

Phone Number: 305.622.8001

Email Address: CBenson@miamigardens-fl.gov

CGA has provided continuing professional services to the City of Miami Gardens since 2013. Services include:

- Civil Engineering
- Environmental
- Planning General
- Construction Engineering Inspections (CEI)
- Surveying
- Landscape Architecture
- GIS Services

Projects Completed for the City Includes:

- Rolling Oaks Park Pedestrian Trail
- Bank of America Traffic Reviews
- GIS Mapping
- Sign Code Rewrite
- Hard Rock Stadium Pedestrian Bridges and Tunnels
- NW 27th Avenue Corridor Beautification Project
- NW 183rd Street Phase II Beautification Project
- Vista Verde Community Park
- Parks Bond Construction Management



City of Miami Beach (Ongoing) 1700 Convention Center Drive Miami Beach, Florida 33139

Point of Contact: David Gomez Senior Capital Project Coordinator

Phone Number: 305.673.6071 x 6732

Email Address: DGomez@miamibeachfl.gov

CGA has provided continuing professional services to the City of Miami Beach since 2004. Services include:

- Civil Engineering
- Environmental
- Planning General
- Construction Engineering Inspections (CEI)
- Surveying
- Landscape Architecture
- GIS Services
- Traffic Engineering

Projects Completed for the City Includes:

- Miami Beach North Shore Neighborhood
- Block Beach Walk Construction
- Electrical Power Distribution Design
- Flagler Monument Solar Lighting
- Miami Beach South Pointe Park Pylon Lighting
- Middle Beach Recreational Corridor Phase II
- Middle Beach Recreational Corridor Phase III
- All-Wheels Park Design Studies
- North Shore Open Space Park
- Police Department Emergency System Bidding and Construction Electrical ASA
- Flagler Memorial Monument lighting ASA Update Electrical & Structural Plans
- Beach Walk II Phase II CEI
- Middle Beach Phase III Cultural Resources Assessment Survey
- Police Department Roof Structural Analysis
- Resiliency Cod eConsultant Services
- Atlantic Way Width Redesign Modifications
- NBOP Arborist Reports
- Middle Beach Recreational Corridor Phase III Arborist Reports
- Police Department Electrical Assessment and Upgrades
- Police Department Mechanical Plans for Generator Upgrades
- Lummus Park/Indian Beach Park Survey Middle Beach Recreational Corridor Phase III
- Bay Drive Neighborhood Greenway
- Urban Forestry

		Page 116
F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TE QUALIFICATIONS FOR THIS CONTRACT (Present as many projects as requested by the agency, or 10 projects, if not spec Complete one Section F for each project.)		20. EXAMPLE PROJECT KEY NUMBER 1
21. TITLE AND LOCATION <i>(City and State)</i> Town of Davie Water Treatment Plant Davie, FL	22. YEAR C PROFESSIONAL SERVICES 2013	OMPLETED CONSTR ^{UCTION} (If a _{pplicable}) n/a
23. PROJECT OWNER'S INFORMATION		

a. PROJECT OWNERS	b. POINT OF CONTACT NAME	c. POINT OF CONTACT TELEPHONE NUMBER
Town of Davie Utilities Division	Neil Buckridge	954-797-1085

Services provided included: Structural Site Condition Survey, Structural Analysis and Design, Structural Improvements and Special Inspection Services for the renovation of the water treatment plant. The project included a water transport pipe to aerator and remodel for the entire mechanical operations of Building "B".



	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Lakdas/Yohalem Engineering, Inc.	Fort Lauderdale, FL	Civil & Structural Engineering Services

		Page 117
F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TE QUALIFICATIONS FOR THIS CONTRACT (Present as many projects as requested by the agency, or 10 projects, if not spec Complete one Section F for each project.)		20. EXAMPLE PROJECT KEY NUMBER 2
21. TITLE AND LOCATION (City and State)	22. YEAR COMPLETED	
Arts Park at Youth Circle Hollywood, FL	PROFESSIONAL SERVICES 2009	CONSTR UCTION (If applicable) n/a
23. PROJECT OWNER'S INFORM	ATION	

a. PROJECT OWNERS	b. POINT OF CONTACT NAME	c. POINT OF CONTACT TELEPHONE NUMBER
City of Hollywood	Terrence Comiskey, AIA	954-921-3900

Project included a new structural building design and inspection services as the EOR for this project. Services provided: Structural Site Condition Survey, Structural Analysis and Design, Structural Improvements and Special Inspection Services



	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Lakdas/Yohalem Engineering, Inc.	Fort Lauderdale, FL	Civil & Structural Engineering Services

				Page 118
	S WHICH BEST ILLUSTRATE PROPOS FICATIONS FOR THIS CONTRACT	ED TEAM'S		20. EXAMPLE PROJECT KEY NUMBER
(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)		3		
21. TITLE AND LOCATION (City and State) Hallandale High School Re-Roofing Hallandale Beach, FL			22. YI	EAR COMPLETED
		PROFESSIONA	l services 2013	CONSTRUCTION (If a pplicable) n/a
	23. PROJECT OWNER'S INF	ORMATION		
a. PROJECT OWNERS	b. POINT OF CONTACT NAME		c. POINT OF CON	TACT TELEPHONE NUMBER
Broward County Public Schools	Betram C. Lewars		954-701-0)228

 Broward County Public Schools
 Betram C. Lewars

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

Project included engineering design and inspection services for the roof replacement of Hallandale School Buildings 1 and 4. Services included: Condition Survey, Structural Analysis, Structural Design and Roof Design.



	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Lakdas/Yohalem Engineering,	Fort Lauderdale, FL	Civil & Structural Engineering Services
	Inc.		

			Page 119
QUA (Present as many projec	TS WHICH BEST ILLUSTRATE PROPOSED LIFICATIONS FOR THIS CONTRACT ts as requested by the agency, or 10 projects, if not sp mplete one Section F for each project.)		20. EXAMPLE PROJECT KEY NUMBER 4
21. TITLE AND LOCATION (City and State)		22. YEAR COMPLETED	
Gateway Park Renovation Lauderhill, FL		PROFESSIONAL SERVICES 2017	CONSTR UCTION (If applicable) n/a
	23. PROJECT OWNER'S INFORI	MATION	
2 BROJECT OWNERS			

a. PROJECT OWNERS	b. POINT OF CONTACT NAME	c. POINT OF CONTACT TELEPHONE NUMBER
City of Lauderhill	Claude Buddy Shelton	954-614-4744

Replaced existing pedestrian bridge as well as replacement of irrigation pump and landscape features. Structural Engineering Design and Construction Inspection Services.



	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Lakdas/Yohalem Engineering, Inc.	Fort Lauderdale, FL	Civil & Structural Engineering Services
	ine.		

		Page 120
F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROF QUALIFICATIONS FOR THIS CONTRACT (Present as many projects as requested by the agency, or 10 projects Complete one Section F for each project.)		20. EXAMPLE PROJECT KEY NUMBER 5
21. TITLE AND LOCATION (City and State)	22. YEAR COMPLETED	
Miramar Water Treatment Plant Expansion Hollywood, FL	PROFESSIONAL SERVICES 2018	CONSTR UCTION (If opplicable) n/a
23. PROJECT OWNER'S	INFORMATION	

a. PROJECT OWNERS	b. POINT OF CONTACT NAME	c. POINT OF CONTACT TELEPHONE NUMBER
GAI Consultants (Prime)	Jay Ameno, PE	561-531-4115

Structural Site Condition Survey, Structural Analysis, Design, Construction Phase Services and Special Inspection Services for the renovation upgrades which included an aerator tank caltwal/maintenance replacement.



	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Lakdas/Yohalem Engineering, Inc.	Fort Lauderdale, FL	Civil & Structural Engineering Services

		Page 121
F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TI QUALIFICATIONS FOR THIS CONTRACT	AM'S	20. EXAMPLE PROJECT KEY NUMBER
(Present as many projects as requested by the agency, or 10 projects, if not spe Complete one Section F for each project.)	cified.	6
21. TITLE AND LOCATION (City and State)	22. YEAR COMPLETED	
Linear Park Pavilions 1, 4, 6, 8 & 11 Davie, FL	PROFESSIONAL SERVICES 2018	CONSTRUCTION (If applicable) n/a
23. PROJECT OWNER'S INFORM	ATION	

a. PROJECT OWNERS	b. POINT OF CONTACT NAME	c. POINT OF CONTACT TELEPHONE NUMBER
Town of Davie	Keith Pursell	954-797-1191

Construct new docks for pavilions located at each Park Pavilion referenced above. The services provided were Structural Design, Value Engineering and Construction Inspection services.



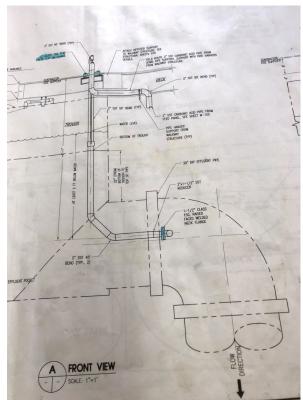
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Lakdas/Yohalem Engineering,		Civil & Structural Engineering Services
	Inc.		

			Page 122
	PROJECTS WHICH BEST ILLUSTRATE PROPOS QUALIFICATIONS FOR THIS CONTRACT any projects as requested by the agency, or 10 projects, if Complete one Section F for each project.)		20. EXAMPLE PROJECT KEY NUMBER 7
21. TITLE AND LOCATION (City and State)		22. \	/EAR COMPLETED
Hypochlorite Injection Rehab Pembroke Pines Water		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
Treatment Plant – Pembrok	e Pines, FL	2018	n/a
	23. PROJECT OWNER'S IN	ORMATION	
	b POINT OF CONTACT NAME C POINT OF CONTACT TELEPHONE NUMBER		ΝΤΑCT ΤΕΙ ΕΡΗΟΝΕ ΝΙ ΙΜΒΕΡ

a. PROJECT OWNERS	b. POINT OF CONTACT NAME	c. POINT OF CONTACT TELEPHONE NUMBER
City of Pembroke Pines	Cooper Jonathan	954-518-9040

Project included a site visit to review structural defects for Hypochlorite Injection rehab and CO2 Injection System at the Water Treatment Plant. After a visual inspection at the site to review the defects at the Hypochlorite disinfection Tank areas L.Y.E. prepared structural drawings to repair the defects and oversaw the corrective work to remedy the defects.





	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Lakdas/Yohalem Engineering, Inc.	Fort Lauderdale, FL	Civil & Structural Engineering Services

	Page 123
ED TEAM'S	20. EXAMPLE PROJECT KEY NUMBER
ot specified.	8
22.	YEAR COMPLETED
PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
2007	n/a
ORMATION	
	ot specified. 22. PROFESSIONAL SERVICES 2007

a. PROJECT OWNERS	b. POINT OF CONTACT NAME	c. POINT OF CONTACT TELEPHONE NUMBER
City of Lauderhill	Claude Buddy Shelton	954-614-4744

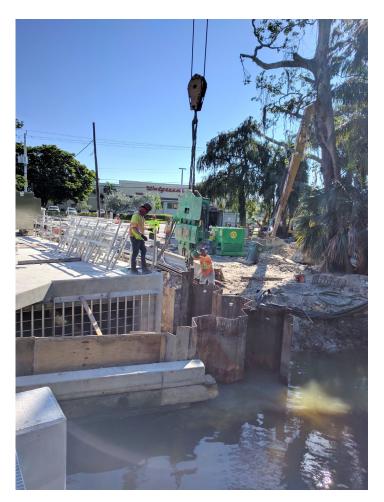
Project included the design of a roof enclosure and services included structural inspections as the EOR.



a.	(1) FIRM NAME Lakdas/Yohalem Engineering, Inc.	(2) FIRM LOCATION (City and State) Fort Lauderdale, FL	(3) ROLE Civil & Structural Engineering Services
----	--	---	---

				Page 124	
	ROJECTS WHICH BEST ILLUSTRATE PROPOSED T QUALIFICATIONS FOR THIS CONTRACT y projects as requested by the agency, or 10 projects, if not spe Complete one Section F for each project.)			20. EXAMPLE PROJECT KEY NUMBER 9	
21. TITLE AND LOCATION (City and State)			22. YEA	AR COMPLETED	
Oakland Park Pump Station		PROFESSIONAL SE		CONSTRUCTION (If applicable)	
Oakland Park, FL	Dakland Park, FL 2013		2013	n/a	
	23. PROJECT OWNER'S INFORM	IATION			
a. PROJECT OWNERS	b. POINT OF CONTACT NAME	b. POINT OF CONTACT NAME c. PC		c. POINT OF CONTACT TELEPHONE NUMBER	
City of Oakland Park	David Stanbough (Prime)	tanbough (Prime)		161	
	Calvin Giordano & Assoc.				

Services for the development of Pump-station for drainage improvement.



	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Lakdas/Yohalem Engineering, Inc.	Fort Lauderdale, FL	Civil & Structural Engineering Services

				Page 125
F. EXAN	PLE PROJECTS WHICH BEST ILLUSTRATE			20. EXAMPLE PROJECT KEY NUMBER
(Present	as many projects as requested by the agency, or 10 p. Complete one Section F for each project.			10
21. TITLE AND LOCATION (City and State)			22. YEAR COMPLETED	
Fire Rescue and Beach Hollywood, FL	Safety Complex	PROFESSION	ial services 2013	CONSTR UCTION (If applicable) n/a
	23. PROJECT OWN	ER'S INFORMATION		
a. PROJECT OWNERS	b. POINT OF CONTACT NAME	b. POINT OF CONTACT NAME c. POINT OF CONTACT TELEPHONE NUMBER		ITACT TELEPHONE NUMBER

 City of Hollywood
 Bob Wertz

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

Structural Site Condition Survey, Structural Analysis and Design, Structural Improvements and Special Inspection Services

954-921-3992



	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Lakdas/Yohalem Engineering, Inc.	Fort Lauderdale, FL	Civil & Structural Engineering Services

	G. KEY PERSONNEL PARTICIP	ATION IN	EXAMP	LE PR	OJECT	S					
26. NAMES OF KEY PERSONNEL (From Section E, Block 12)	27. ROLE IN THIS CONTRACT (From Section E, Block 13)	28. EXAMPLE PROJECTS LISTED IN SECTION F (Fill in "Example Projects Key" section below before completin table. Place "X" under project key number for participation in same or similar role.)			oleting						
		1	2	3	4	5	6	7	8	9	10
Lakdas Nanayakkara, PE	Project Manager	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Bandula Nanayakkara, PhD	Sr./Special Inspector	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Pravin Nanayakkara, M.B.A.	Project Manager	X	Х	Х	Х	Х	Х	X	Х	Х	Х
Zuhair Jalloul, P.E.	Project Engineer	X	Х	Х	Х	Х	Х	Х	Х	Х	Х
Luau Nguyen, E.I.T.	Structural Engineer	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Janitha Nanayakkara, M.Sc.	Inspector	X	Х	Х	Х	Х	Х	Х	X	Х	Х

29. EXAMPLE PROJECTS KEY

NO.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)	NO.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)
1	Town of Davie Water Treatment Plant	6	Linear Park Pavilions 1, 4, 6, 8 & 11
2	Arts Park at Youth Circle	7	Hypochlorite Injection Rehab Pembroke Pines Water Treatment Plant
3	Hallandale High School Re-Roofing	8	Lauderhill Water Treatment Plant
4	Gateway Park Renovation	9	Oakland Park Pump Station
5	Miramar Water Treatment Plant Expansion	10	Fire Rescue and Beach Safety Complex

H. ADDITIONAL INFORMATION

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

Lakdas/Yohalem Engineering, Inc., is a professional civil and structural engineering firm that has been in operation since 1965. Lakdas/Yohalem carries the Peer Reviewed distinction for engineering quality.

We offer a variety of civil and structural engineering services which include: feasibility studies, design, site inspections, condition survey of structures prior to purchase, restoration damage assessments, value engineering, land development, and expert witness services for construction litigation.

As an experienced, well diverse professional staff of engineers and technicians, we have consistently proven that projects are completed on schedule with a set budget. This commitment to quality throughout the completion of the project and beyond, ensures Customer Satisfaction. This is Lakdas/Yohalem Engineering's blueprint for success.

At Lakdas-Yohalem Engineering, Inc., we work together to meet each challenge that comes our way. No matter how complex or involved each new engineering project is, our versatile team has the experience and expertise to know exactly what is required to achieve success. Check out some of our impressive projects.

Our firm has completed over 4,500 projects with over 60 water treatment plant projects during the past 40 years in the US and on several islands in the Caribbean Basin. We are Building and Threshold Inspectors. *Lakdas Nanayakkara* and two of our staff members are professional Engineers as well as state certified general contractors who have in depth knowledge of design, inspection and constructability of building and water treatment projects. Lakdas/Yohalem Engineering, Inc. offers a variety of inspection and engineering services which include feasibility studies, design and condition survey of structures, threshold and site inspections, restoration damage assessments, value engineering and constructability review.

Field of services:

- Water and Wastewater Treatment Plant Structures
- Water Control Structures
- Civil Engineering
- Building Structural Engineering
- Bridge Engineering

Inspection

- Threshold and Special Inspection Services
- Re-roofing
- Wind Mitigation and Hurricane Hardening
- Life Cycle Cost Analysis
- Value Engineering Services

Design Services:

- New Buildings, Marinas and Bridge Structures
- Water and Wastewater Treatment Plant
 Structures

Buildings:

- Police Stations
- Libraries
- Fire Stations

- Marine and Port Facilities
- Mast Arm
- Signage Structures
- Communication Towers
- Light poles
- Independent damage assessment for insurance claims and settlements
- 40-year Certification for Existing Buildings for Code Compliance
- Water Control and Pump Station Structures
- Picnic Shelters
- Maintenance Facilities
- City Complexes

Water Control Structures, Water & Wastewater Treatment Plants:

- Water Treatment Plants Renovations and Upgrades
- Wastewater Treatment Plants Renovations and Upgrades
- Flood Control Structures

Our Structural services include the following:

- Compile report of feasibility studies, preliminary design and budgetary cost estimate.
- Design services
- Construction engineering inspection services
- Constructability Review, Value engineering analysis, and life cycle cost evaluation
- Failure analysis and forensic evaluation
- Expert witness testimony

Constructability and Value Engineering:

- Review and Code Compliance of project design by other consultants
- Constructability Review
- Value engineering studies at 30%, 60% and 90% design stages

Lakdas/Yohalem Engineering, Inc. (L.Y.E) has successfully completed over 4,500 projects in 9 countries, including Europe and Caribbean basin. Our design project construction cost ranges from \$5,000.00 to 300 million dollars per project.

L.Y.E has won several State and National Awards for designing building and bridge structures during last 47 years including year 2011 Outstanding National Award for 4 story tilt wall construction building for the City of Lauderhill City Complex.

L.Y.E Value Engineering services have saved over 15 million dollars on structure industry and 17 million dollars in bridge construction.

L.Y.E. has 11 Structural Engineering Patents in Building and Bridge Engineering field.

L.Y.E is staffed to provide bridge, marine and structural engineering and project management services from inception through conceptual design to construction completion with Professional Engineers, E.I.T. Engineers with a total of twelve technical staff.

L.Y.E is committed to providing the highest quality of engineering and project management work and we assure you that we will perform structural engineering services in a timely manner and in good standard of engineering practice within an established budget.

I. AUTHORI	ZED REPRESENTATIVE
The foregoing	g is a statement of facts.
NAME/TITLE	^{32. date} 8-13-2020
AA	

- Mini Dams
- Water Treatment Plants
- Wastewater Treatment Plants



References

Lakdas/Yohalem Engineering, Inc., (L.Y.E.) is typically a Civil/Structural Engineering Subconsultant on a Team with additional discipline subconsultants, led by an architectural firm as the Prime.

As a subconsultant, L.Y.E. is not always privy to or notified of the entire estimated construction cost on the project. We are aware of the budget and schedule for the specified Civil/Structural Engineering services we are providing.

L.Y.E. did not initiate or submit any change orders for the Civil/Structural Engineering services performed by us on any of the projects referenced below. We are also not aware, nor did we confirm that the agreed upon and contracted initial "design" fees for the Prime for the entire project and all consultants was adhered to for the same reason stated above.

L.Y.E was able to successfully adhere to our scope of work, original budget and schedule through experience, talent and diligence.

NE 1st Street Bridge, City of Fort Lauderdale

Scope: Structural Condition Survey and Load Rating Analysis, Analysis and Design for Renovation and Construction Phase Engineering Services and Certification. Cost: \$435,000 Responsibilities: Engineer of Record; Design and CEI Services Contact: Raymond Nazaire, PE, CGC, City of Fort Lauderdale 101 North Andrews Avenue, Fort Lauderdale, FL 33301 Phone: (954) 828-8954– E-mail: rnazaire@fortlauderdale.gov

Sherman Street Bridge (over 10 bridge, marina and pier structures), City of Hollywood

Scope: Structural Condition Survey and Load Rating Analysis, Analysis and Design for Renovation and Construction Phase Engineering Services and Certification. Cost: \$245,000.00 Responsibilities: Engineer of Record; Design and CEI Services Contact: Moshe Anuar, City of Hollywood, Department of Utilities 2600 Hollywood Blvd., Room 308, Hollywood, Fl. 33022

Phone: (954) 921-3990 – E-mail: MANUAR@hollywoodfl.org

Margate Bridge, City of Margate

Scope: Structural Condition Survey and Load Rating Analysis Cost: \$350, 000 Responsibilities: Engineer of Record, Condition Survey and Engineering Design Services Contact: Abidemi Ajayai, PE, PMP, LEED A, City of Margate 901 NW 66 Avenue, Margate, FL 33063 Phone: 954-972-0828 – Email: <u>aajayi@margatefl.com</u>



Bahia Mar Pedestrian Bridge, City of Fort Lauderdale

Scope: Structural Condition Survey and Load Rating Analysis and Analysis and Design for Renovation

Cost: \$540,000 Responsibilities: Engineer of Record; Design and CEI Services, Final Certification Contact: Shiau Ching Low, EIT, PMP, CPP City of Fort Lauderdale

290 NE 3 Avenue, Fort Lauderdale, FL 33301

Phone: (954) 828-3779- E-mail: slow@fortlauderdale.gov

South Gordon Bridge, City of Fort Lauderdale

Scope: Structural Condition Survey and Load Rating Analysis, Analysis and Design for Renovation and Construction Phase Engineering Services and Certification. Cost: \$350,000 Responsibilities: Engineer of Record; Design and CEI Services, Final Certification Contact: Dane Esdelle MSCM, CGC. CMIT, City of Fort Lauderdale 101 North Andrews Avenue, Fort Lauderdale, FL 33301 Phone: (954) 828-6885– E-mail: <u>desdelle@fortlauderdale.gov</u>

Radius Garage (over 20 Buildings and Parking Garages), City of Fort Lauderdale

Scope: Structural Condition Survey and Load Rating Analysis, Analysis and Design for Renovation and Construction Phase Engineering Services and Certification. Cost: \$345,000.00 Responsibilities: Structural Engineer of Record; Design and CEI Services Contact: Terrence Comiskey, City of Hollywood, Department of Public Works Engineering & Architectural Services Division 2600 Hollywood Blvd., Hollywood, FL 33022 Phone: (954) 921-3900 – E-mail: tcomiskey@hollywoodfl.org

Airport Terminal 2, 3, & 4 Pedestrian Bridge, Fort Lauderdale Airport

Scope: Structural Condition Survey and Load Rating Analysis, Analysis and Design for Renovation and Construction Phase Engineering Services and Certification. Cost: \$7 Million Dollars Responsibilities: Engineer of Record; Design and CEI Services Contact: Benjamin Goebel, AIA, NCARB, Gresham Smith and Partners 101 NE Third Avenue, Suite 430, Fort Lauderdale, FL 33301 Phone: (954) 323-4433– E-mail: <u>ben.goebel@greshamsmith.com</u>

Eller Drive Bridge (over 40 Port Related Pier Projects), Port Everglades, Broward County

Scope: Bridge over FPL Canal at Port Everglades Cost: \$450,000.00 Responsibilities: Structural Engineer of Record; Design and CEI Services Contact: Mr. John Foglesong, P.E., Director Seaport Engineering & Construction 1850 Eller Drive, Port Everglades, FL 33316 Phone: (954) 468-0143 - E-mail: <u>JFOGLESONG@broward.org</u>



Mast Arm Structures – City of Pompano Beach

Scope: Analysis and Design for Renovation Cost: \$15,000 Responsibilities: Engineer of Record; Design and CEI Services Contact: Mr. Anthony Alhashemi, City of Pompano Beach 1201 NE 5th Ave, Pompano Beach FL, 33060 Phone: (954) 786-4029 - E-mail: <u>Anthony.Alhashemi@copbfl.com</u>

Pompano Beach Amphitheater Bird Air Canvas – City of Pompano Beach

Scope: Structural Condition Survey and Load Rating Analysis Cost: \$5,500 Responsibilities: Engineer of Record; Design and CEI Services Contact: Harold Beard, City of Pompano Beach 1190 N.E. 3rd Ave. Pompano Beach, FL 33060 Phone: (954) 786-4031 - E-mail: <u>Harold.Beard@copbfl.com</u>

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT						E PROJECT BER
(Present as many projects as requested by the agency, or 10 projects, If not specified. Complete one Section F for each project.)						Page 132
21. TITLE AND LOCATION (City and State)	22. YEAR COMPLETED					
Flagler Station, Medley, Florida	PROFESSIONAL SERVICES On-Going			CONSTRUCTION (if Applicable)		
	23. PROJECT OWNER	'S INFORMATIO	N			
a. PROJECT OWNER Flagler Real Estate, Inc	b. POINT OF CONTACT NA Ms. Connie Cruz	ME	c. POINT OF CONTACT TELEPHONE NUMBE (305) 805-3000		BER	

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT

Advance Consulting Engineering Services, Inc (ACES) is in charge of a roof maintenance program and managing the repair process for over 39 buildings with roof areas ranging from 100,000 to 300,000 square feet. This program includes management of the repairs process from finding the roof problems to contacting and supervising the repairs performed by a roofing contractor. ACES has performed water testing to explore the possible sources of water intrusion into building areas. After hurricane Wilma hit South Florida, the park experienced several roof damages. ACES was part of the Flagler team to assess the damages, perform necessary testing and develop repair specifications. ACES is the roof consultant designer for the reproofing program for this park with the replacement of 2 roofs per year for the next 5 years.



	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT							
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE					
a.	Advance Consulting Engineering Services, Inc.	7800 W. Oakland Park Blvd., Suite 109 Sunrise FL 33351	Roofing Consultant/Building Envelope					
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE					
b.								
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE					
C.								
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE					
d.								
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE					
e.								

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT				ROJECT R		
(Present as many projects as requested by the agency, or 10 projects, If not specified. Complete one Section F for each project.)			2	Page 133		
21. TITLE AND LOCATION (City and State)	22. YEAR COMPLETED					
Beacon Lakes, Miami, FL	PROFESSIONAL SERVICES (2009	CONSTRU	CTION (if Applic	able)		

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER Codina Development / Flagler Development	b. POINT OF CONTACT NAME Rafael Romero	C.	POINT OF CONTACT TELEPHONE NUMBER (305) 805-3000
---	---	----	---

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

Advance Consulting Engineering Services, Inc. (ACES) was involved in the roof construction monitoring for the warehouses being built in over 430 acres in the southwest quadrant of the Turnpike and NW 25th Street. These warehouses have roof areas ranging from 150,000 to 210,000 square feet.

ACES was involved in the daily monitoring and testing during the installation of the insulating lightweight concrete, and the monitoring of the installation of the roof membrane and roof accessories.

ACES was also involved in the water testing of installed windows, panel caulking peel tests as well as exterior paint and texture thickness as part of the quality control program during construction.



	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Advance Consulting Engineering Services, Inc.	7800 W. Oakland Park Blvd., Suite 109 Sunrise FL 33351	
b.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE

F. EXAMPLE PROJECTS V QUALIFIC	20. EXAMPLE PROJECT KEY NUMBER						
(Present as many projects as requested by the agency, or 10 projects, If not specified. Complete one Section F for each project.)						Page 134	
21. TITLE AND LOCATION (City and State)		22. YEAR COMPLETED					
Various Miami-Dade County Public Sc Miami – Dade County, Florida	PROFESSIONAL SERVICES CONS 2009			STRUCTION (if Applicable)			
23. PROJECT OWNER'S INFORMATION							
a. PROJECT OWNER Miami-Dade County Public Schools	b. POINT OF CONTACT NAI Tew Cardenas, LLP	ME	c. POINT OF CONTACT TELEPHONE (305) 536-1112		LEPHONE NU	JMBER	

Advance Consulting Engineering Services, Inc. (ACES) is involved in several litigation cases involving building envelope failures. These studies require several testing such as window ASTM and AAMA water testing, stucco sounding and coring tests, roof survey and flood test. ACES was also retained as expert witness.

ACES had developed building survey reports to help the school maintenance personnel to perform preventive maintenance in some buildings.



giving our students the world

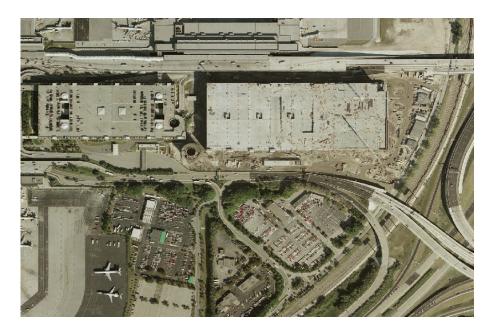
25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT (1) FIRM NAME (2) FIRM LOCATION (City and State) (3) ROLE Advance Consulting Engineering a. 7800 W. Oakland Park Blvd., Suite 109 Roofing Consultant/Building Envelope Services, Inc. Sunrise FL 33351 (1) FIRM NAME (2) FIRM LOCATION (City and State) (3) ROLE b. (1) FIRM NAME (2) FIRM LOCATION (City and State) (3) ROLE c. (1) FIRM NAME (2) FIRM LOCATION (City and State) (3) ROLE d. (1) FIRM NAME (2) FIRM LOCATION (City and State) (3) ROLE e. (1) FIRM NAME (2) FIRM LOCATION (City and State) (3) ROLE f.

STANDARD FORM 330 (6/2004) PAGE 3

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE QUALIFICATIONS FOR THIS CONTR	20. EXAMPLE PROJECT KEY NUMBER					
(Present as many projects as requested by the agency, or 1 Complete one Section F for each proj	4	Page 135				
21. TITLE AND LOCATION (City and State)	22. YEAR COMPLETED –					
Fort Lauderdale – Hollywood International Airport Terminal 4 Modifications Project, Fort Lauderdale, FL	PROFESSIONAL SERVICES 2013	CONS	TRUCTION (if	Applicable)		

23. PROJECT OWNER'S INFORMATION								
a. PROJECT OWNER	b. POINT OF CONTACT NAME	c. POINT OF CONTACT TELEPHONE NUMBER						
Broward County Aviation Department	Pierce Goodwin Alexander &	(954) 527-5001						
	Linville							

Advance Consulting Engineering Services, Inc. (ACES) is part of the team for the design of the addition to the existing terminal building 4 at the Fort Lauderdale-Hollywood International Airport. ACES was assigned to be the geotechnical engineer and roof consultant for the design of the proposed building addition.



			(0) 8015
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Advance Consulting Engineering	7800 W. Oakland Park Blvd., Suite 109	Roofing Consultant/Building Envelope
ά.	Services, Inc.	Sunrise FL 33351	Rooning Consultant/Building Envelope
		Sullise FL 33331	
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
b			
b.			
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
с.			
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
d.			
u.			
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
e.			
е.			
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
f.			
••			

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT					20. EXAMPLE PROJECT KEY NUMBER	
	cts as requested by the agency, or 1 Complete one Section F for each proje		pecified.		5	Page 136
21. TITLE AND LOCATION (City and State)	22. YEAR COMPLETED					
Various Miami-Dade Fire Stations, Miami-Dade County, FL		PROFESSIONAL 2008	AL SERVICES CONSTRUCTION (if Applicable)			if Applicable)
	23. PROJECT OWNER	'S INFORMATIO	N			
a. PROJECT OWNER	b. POINT OF CONTACT NA	b. POINT OF CONTACT NAME c. POINT OF CONTACT TELE			LEPHONE N	UMBER

a. PROJECT OWNER	b. POINT OF CONTACT NAME	c. POINT OF CONTACT TELEPHONE NUMBER					
Miami Dade County Fire Rescue	Mr. Jesus Farinas	(305) 986- 8622					

Advance Consulting Engineering Services, Inc. (ACES) is involved in the design built roof specifications review, roof construction monitoring, roof replacement specification development and contract management, building envelope survey and testing for new and existing Miami Dade Fire Rescue facilities. These facilities ranged from 5,000 to 50,000 square feet throughout the Miami Dade County.



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Advance Consulting Engineering Services, Inc.	7800 W. Oakland Park Blvd., Suite 109 Sunrise FL 33351	Roofing Consultant/Building Envelope
b.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
			STANDARD FORM 330 (6/2004) PAGE 3

STANDARD FORM 330 (6/2004) PAGE

QUALIFICATIONS FOR THIS CONTRACT					20. EXAMPLE PROJECT KEY NUMBER	
(Present as many projects as requested by the agency, or 10 projects, If not specified. Complete one Section F for each project.)				6	Page 137	
21. TITLE AND LOCATION (City and State)	22. YEAR COMPLETED					
Miami International Airport North Terminal	PROFESSIONAL SERVICES CONSTRUCTION (if Applicable) 2011			(if Applicable)		
23. PROJECT OWNER'S INFORMATION						
a. PROJECT OWNER MDAD	b. POINT OF CONTACT NAM	AME c. POINT OF CONTACT TELEPHONE NUMBER (305) 882-8200			IUMBER	

ACES provided roof uplift testing and roof cuts for construction quality control during the installation of the roof membrane surfacing system. Also, ACES personnel was involved in the failure analysis of two roof systems after heavy rains flooded some of the roof areas.



	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT						
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE				
a.	Advance Consulting Engineering Services, Inc.	7800 W. Oakland Park Blvd., Suite 109 Sunrise FL 33351	Roofing Consultant/Building Envelope				
b.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE				
C.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE				
d.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE				
e.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE				
f.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE				

23. PROJECT OWNER'S INFORMATION						
Fort Lauderdale – Hollywood International T4 Improvements, Fort Lauderdale, FL	PROFESSIONAL SERVICES On going	CONST	TRUCTION (i	f Applicable)		
21. TITLE AND LOCATION (City and State) 22. YEAR COMPLETED						
(Present as many projects as requested by the agency, or 10 projects, If not specified. Complete one Section F for each project.)				Page 138		
QUALIFICATIONS FOR THIS CONTRACT				KEY NUMBER		

a. PROJECT OWNER	b. POINT OF CONTACT NAME	c. POINT OF CONTACT TELEPHONE NUMBER
Dressand County Assistion Department		
Broward County Aviation Department	PGAL Zyscovich	(561) 988-4002

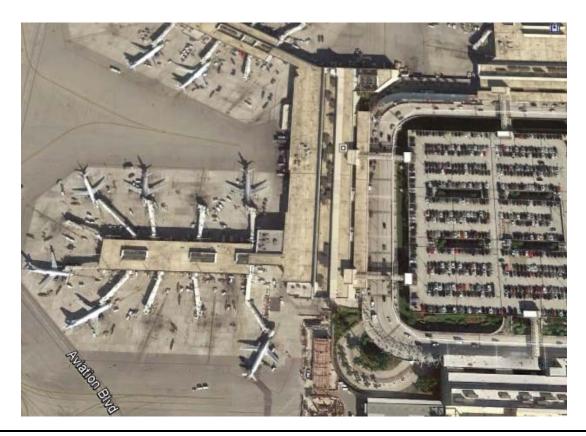
Advance Consulting Engineering Services, Inc. (ACES) is part of the team for the design of the new terminal building 4 at the Fort Lauderdale-Hollywood International Airport. ACES was assigned to help in the roof design and inspections of the new T4 building roof.



	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Advance Consulting Engineering Services, Inc.	7800 W. Oakland Park Blvd., Suite 109 Sunrise FL 33351	Roofing Consultant/Building Envelope
b.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT					20. EXAMPLE PROJECT KEY NUMBER	
(Present as many projects as requested by the agency, or 10 projects, If not specified. Complete one Section F for each project.)				8	Page 139	
21. TITLE AND LOCATION (City and State)	22. YEAR COMPLETED					
Fort Lauderdale International Airport T3- Addition		PROFESSIONAL SERVICES On Going		CONSTRUCTION (if Applicable)		
Fort Lauderdale, FL	23. PROJECT OWNER	'S INFORMATIO	N			
a. PROJECT OWNER b. POINT OF CONTACT NA BCAD Corgan Associates, II			c. POINT OF CONTACT TELEPHONE NUMBER (214) 746-2000		IUMBER	

Advance Consulting Engineering Services, Inc. (ACES) is part of the team for the design of an addition to the existing Terminal 3 at the Fort Lauderdale-Hollywood International Airport. ACES was assigned to help in the roof design and inspections of the new building roof.



	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT						
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE				
a.	Advance Consulting Engineering Services, Inc.	7800 W. Oakland Park Blvd., Suite 109 Sunrise FL 33351	Roofing Consultant/Building Envelope				
b.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE				
c.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE				
d.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE				
e.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE				
f.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE				

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT					20. EXAMPLE PROJECT KEY NUMBER		
(Present as many projects as requested by the agency, or 10 projects, If not specified. Complete one Section F for each project.)						Page 140	
21. TITLE AND LOCATION (City and State)	22. YEAR COMPLETED						
StorQuest – Pembroke Business Park Pembroke Pines, FL		PROFESSIONAL SERVICES On going		CONSTRUCTION (if Applicable)			
23. PROJECT OWNER'S INFORMATION							
a. PROJECT OWNER Pembroke Business Park	b. POINT OF CONTACT NAM Ghitis Property Con				JMBER		

Advance Consulting Engineering Services, Inc (ACES) has developed a roof maintenance program for the repair process for over 19 warehouse buildings with roof areas ranging from 10,000 to 50,000 square feet. This program includes management of the repairs process from finding the roof problems to contacting and supervising the repairs performed by a roofing contractor. Also, developing plans and specs for the reroofing of 6 structures in the park in 2015 and then 3 buildings per year for the next 4 years.



	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT								
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE						
a.	Advance Consulting Engineering Services, Inc.	7800 W. Oakland Park Blvd., Suite 109 Sunrise FL 33351	Roofing Consultant/Building Envelope						
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE						
b.									
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE						
c.									
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE						
d.									
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE						
е.									
-	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE						
f.									

F. EXAMPLE PROJECTS W QUALIFICA (Present as many projects as red Complete	20. EXAMPLE PROJECT KEY NUMBER 10						
21. TITLE AND LOCATION (City and State)		22. YEAR COMPLETED					
Miami Herald New Facility and Office E	PROFESSIONAL SERVICES CC 2014			ONSTRUCTION (if Applicable)			
		Page 141					
a. PROJECT OWNER Miami Herald Corporation	b. POINT OF CONTACT NAM Miami Herald Corpora				TACT TELEPHONE NUMBER		
24 BRIEF DESCRIPTION OF PROJECT AND RELEVAN	CE TO THIS CONTRACT (Inclu	de scone size and	cost)				

EVANCE TO THIS CONTRACT (Include scope, size, and cost)

ACES provided roof construction monitoring, moisture survey and uplift testing for construction quality control during the installation of the roof membrane surfacing system. Also, ACES personnel performed a site evaluation of the wall paneling caulking of the existing office building.



	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Advance Consulting Engineering	7800 W. Oakland Park Blvd., Suite 109	Roofing Consultant/Building Envelope
	Services, Inc.	Sunrise FL 33351	
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
b.			
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
c.			
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
d.			
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
е.			
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
f.			

26. NAMES OF KEY PERSONNEL (From Section E, Block 12)	27. ROLE IN THIS CONTRACT (From Section E, Block 13)	28. EXAMPLE PROJECTS LISTED IN SECTION F (Fill in "Example Projects Key" section below before completing table. Place "X" under project key number for participation in same or similar role."									
,		1	2	3	4	5	6	7	8	9	10
Azucena Z. Soto, RRO	Sr. Project Manager	х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Juan Soto, PE	Project Engineer	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х

G. KEY PERSONNEL PARTICIPATION IN EXAMPLE PROJECTS 29. EXAMPLE PROJECTS KEY

G. KEY PERSONNEL PARTICIPATION IN EXAMPLE PROJECTS 29. EXAMPLE PROJECTS KEY

NO.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)	NO.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)
1	Flagler Street, Medley. FL	6	Miami International Airport, North Terminal
2	Beacon Lakes, Miami, FL	7	Fort Lauderdale Hollywood International T4 Improvements
3	Various Miami-Dade County Public Schools	8	Fort Lauderdale International Airport T-3 Addition
4	Fort Lauderdale Hollywood International Airport	9	StarQuest Pembroke Business Park
5	Various Miami-Dade County Fire Stations	10	Miami Herald New Facility and Office Building

H. ADDITIONAL INFORMATION

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

Page 143

I. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

31. SIGNATURE

fa

Azucena Z. Soto, RRO / Vice President

9 17 2020

32. DATE

8-17-2020



Page 144

Sub-Consultant Reference Firm: BACH DESIGN ENGINEERS

1. Name/Client: Song and Associates Contact Person, Title: Rob Castrovinci Mailing Address: 1545 Centrepark Dr N, West Palm Beach, FL 33401 Email Address: rcastrovinci@songandassociates.com Telephone Number: 561.655.2423 Ext.114 2. Name/Client: Rose Architecture and Construction

Contact Person, Title: Zachary Rose Mailing Address: 3109 Bayview Drive, Fort Lauderdale, FL 33306 Email Address: zach@rosearchitects.com Telephone Number: 954-873-9007

3. Name/Client: CES Design Group

> Contact Person, Title: Karl Soby Mailing Address: 664-A South Military Trail, Deerfield Beach, Florida 33442 Email Address: karl@cesdgroup.com Telephone Number: 954-564-3044

QUALIFICA (Present as many projects as req	WHICH BEST ILLUSTRATE PROPOSED TEA TIONS FOR THIS CONTRACT uested by the agency, or 10 projects, if not spec		EXAMPLE PROJECT KEY NUMBER 1		
Complete of 21. TITLE AND LOCATION (City and State)	one Section F for each project.)				
City of Homestead Continuing Services Homestead, Florida		PROFESSIONAL SERVICES Ongoing	COMPLETED Page 145 CONSTRUCTION (if applicable)		
	23. PROJECT OWNER'S INFORMATIO	Ν			
a. PROJECT OWNER City of Homestead	b. POINT OF CONTACT NAME Julio Brea	c. POINT OF CONTAG 305.224.4772	CT TELEPHONE NUMBER		
 24. BRIEF DESCRIPTION OF PROJECT AND I CONTRACT (Include scope, size, and cost) Langan has been providing engineerin the City of Homestead as part of a Services contract awarded in 2004. We I and Phase II Environmental Site Assengineering studies, and earthwork insimaterials testing services Mr. Yarina performed Phase I and Phase Assessments (ESA) for the City of H on-going Continuing Professional S Phase I ESA identified some potenti environmental conditions. A limited P conditions. Mr. Ortiz performed a subsurface invested to support the new proposed tests were performed in order to provid In addition, earthwork inspection and the James Archer Smith Park in Home and the construction materials testing coordinated by the Langan Project Materials and the construction materials testing coordinated by the Langan Project Materials and the construction materials testing coordinated by the Langan Project Materials and the construction materials testing coordinated by the Langan Project Materials and the construction materials testing coordinated by the Langan Project Materials and the construction materials testing coordinated by the Langan Project Materials and the construction materials testing coordinated by the Langan Project Materials testing Project M	ag consulting services to Continuing Professional a have performed Phase bessments, geotechnical pection and construction ase II Environmental Site omestead as part of an ervices contract. The al environmental concerns associate hase II ESA was performed to evaluar stigation in order to provide the City de City Hall structure in the downtown a e the civil engineer with the percolation construction materials testing services stead. The earthwork testing services have been performed by a subcontract hager. hnical, environmental, and asbestos	te the potential impace esign recommendation area of Homestead. In rates for design of the s have been provided s have been performe ted materials testing for services for the Inte	t to the site from these as for the foundations to In addition, percolation he stormwater system. for the construction of d by Langan personnel irm. All work has been		
25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT					
a. (1) FIRM NAME Langan Engineering & Environmental Services	(2) FIRM LOCATION (City and State) Fort Lauderdale, FL	Assessments (ESA);	se II Environmental Site Geotechnical Subsurface chnical Engineering and ndations		

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT (Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)				20. EXAMPLE PROJECT KEY NUMBER 2		
21. TITLE AND LOCATION (City and State)		22. YE	EAR C	COMPLETED Page 146		
HIAD Redevelopment Feasibility Study Hollywood, FL		PROFESSIONAL SERVICES 2016		CONSTRUCTION N/A		
23. PROJECT OWNER'S INFORMATION						
a. PROJECT OWNER City of Hollywood	b. POINT OF CONTACT NAME Sylvia Glazer	c. POINT OF C NUMBER 954.967.4526	ONT	ACT TELEPHONE		

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

Langan provided environmental engineering services and brownfield program evaluation to determine the viability of redeveloping 22 acres of cityowned property that was formerly the Hollywood Incinerator Ash Dump.

We prepared a feasibility study that considered various redevelopment scenarios, taking into account the regulatory requirements for developing a contaminated site, geotechnical challenges of developing on a landfill, potential benefits of a Brownfield Site Rehabilitation Agreement, and how well the redevelopment scenarios fit in with the surrounding community.



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

(1) FIRM NAME **a.** Langan Engineering & Environmental Services (2) FIRM LOCATION (City and State) Fort Lauderdale, FL (3) ROLE Geotechnical and Environmental Engineering

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT (Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)			20. EXAMPLE PROJECT KEY NUMBER 3	
21. TITLE AND LOCATION (City and State)		22. Y	EAR COMPLETED	
Park Square Aventura, Florida		PROFESSIONAL SERVICES 2013 - present	CONSTRUCTION (if applicable) 2016- present	
23. PROJECT OWNER'S INFORMATION Page 2				
		c. POINT OF CON 305.774.0110	TACT TELEPHONE NUMBER	
Integra Investments	Nelson Stabile			



Aventura ParkSquare is a mixed-use center located on a 7.5-acre site at the intersection of NE 30th Avenue and NE 207th Street in the City of Aventura, Florida. This upscale, mixed- use center includes 60,000 SF of retail and restaurant space, 129,000 SF of office space, a 200-bed hotel, 150 apartments, and an assisted living facility with 200 beds.

The site was partially operated as unpermitted construction and demolition debris landfill in the 1970s and 1980s. Site assessment was conducted to investigate the soil and groundwater impact due to the historical site use. The assessment results reported elevated arsenic, polycyclic aromatic hydrocarbons (PAH) and total recoverable petroleum hydrocarbons (TRPH) in soil, elevated ammonia and iron

concentrations in groundwater across the site, and elevated aluminum concentrations in groundwater along the property boundary. These concentrations were in excess of the Groundwater Cleanup Target Levels (GCTLs) and Soil Cleanup Target Levels (SCTLs) in Chapter 24-44, Code of Miami-Dade County. The existing soil and groundwater data indicated that a No Further Action with Conditions is achievable for the property, along with source removal in select areas and natural attenuation monitoring for the groundwater. Additionally, Langan determined that institutional and/or engineering controls are applicable.

Langan performed the following environmental assessment and development services:

- Site Assessment Report Addendum;
- Preparation and implementation of a Soil Management Plan;
- Preparation and implementation of an Air Monitoring Plan;
- Design of engineering controls;
- Preparation of an Engineering Control Maintenance Plan;
- Preparation of certificate of completion;
- Preparation of an NFAC proposal;
- Geotechnical engineering studies;
- Soil boring advancement;
- Monitoring well installation via hollow stem auger;
- Soil and groundwater sampling;
- Right of way permitting for off-site monitoring wells; and
- Maintenance-of-Traffic (MOT) plans.

Langan also performed site planning, stormwater management design, plat amendment, traffic analysis, traffic signal warrant analysis, utility coordination services and geotechnical services to develop a comprehensive site/civil, geotechnical and environmental engineering program at the overall benefit of the project.

	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT					
â	(1) FIRM NAMELangan Engineering & Environmental Services	(2) FIRM LOCATION <i>(City and State)</i> Fort Lauderdale, Florida	 (3) ROLE Environmental, Geotechnical, Site/Civil, Traffic/Transportation Engineering; Permitting; Air Monitoring; Groundwater Sampling; Utilities 			

	G. KEY PERSONNEL PAR	RTICIPATIO	ON IN EX	(AMPLE	PROJE	ECTS					
26. NAMES OF KEY PERSONNEL (From Section E, Block 12)	27. ROLE IN THIS CONTRACT (From Section E, Block 13)		28. EXAMPLE PROJECTS LISTED IN SECTION F (Fill in "Example Projects Key" section below before completing table. Place "X" under project key number for Page 148 participation in same or similar role.)				e 148				
,	,	1	2	3	4	5	6	7	8	9	10
Vincent Yarina	Principal/VP	X	x	Х							
Roger Simon	Project Geologist	x	Х	х							

29. EXAMPLE PROJECTS KEY

NO.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)	NO.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)
1	City of Homestead Homestead, FL	6	
2	HIAD Hollywood, FL	7	
3	Park Square Aventura, FL	8	
4		9	
5		10	

STANDARD FORM 330 (6/2004)

Integrated Solutions. Measurable Value

Langan Engineering & Environmental Services provides site development engineering and environmental consulting for private developers, public agencies, property owners, and institutional clients around the world.

Founded in 1970, Langan employs nearly 1,000 professionals in its **Parsippany, NJ** headquarters and among regional offices in:

- Fort Lauderdale, FL
- Miami, FL
- Tampa,FL
- New York City, NY
- White Plains, NY
- Trenton, NJ
- Philadelphia, PA
- Bethlehem, PA
- Doylestown, PA
- Pittsburgh, PA
- New Haven, CT
- Arlington, VA
- San Francisco, CA
- Oakland, CA
- Sacramento, CA
- San Jose, CA
- Irvine, CA
- Cleveland, OH
- Houston, TX

Langan is listed among the Top Design Firms and Top Green Design Firms in *Engineering News Record (ENR)*.

Langan International, the firm's wholly-owned subsidiary headquartered in New York City, provides all firm services for projects in the Middle East, Eastern Europe, Latin America, and the Caribbean. Langan International regional locations are in:

- Abu Dhabi
- Athens
- Doha
- Dubai
- Istanbul
- London
- Panama

On November 1, 2010, Langan acquired **Treadwell & Rollo**, a nationally recognized environmental, geotechnical, and earthquake engineering consulting firm serving private and public clients throughout California and beyond.

Geotechnical Engineering

Foundations You Can Trust

Langan was founded as a geotechnical consulting company in 1970, and geotechnical engineering remains a core discipline at Langan today. We work closely with our clients and the design and construction team to engineer cost-effective geotechnical solutions appropriate for proposed structures and the governing site conditions. Our reputation as a premier geotechnical consultant has been earned by managing hundreds of projects involving complex, technically challenging sites where highly specialized site preparation, foundations, and fast-track engineering solutions are required. Page 149

Langan Geotechnical Services:

- Subsurface Investigations
- Foundation Design
- Materials Analysis
- Soil and Rock Mechanics
- Retaining Structures
- Slope Stabilization
- Soil Improvement/Ground Modification
- Dewatering Design and Permitting
- Subsurface Structure Design
- Excavation Support and Underpinning Design
- Earthquake Analysis
- Geological Mapping of Rock Slopes
- Mine Investigations/Studies
- Hydrogeology
- Earth and Rock Fill Dams
- Tunnels/Microtunneling
- Seawalls, Piers and Bulkheads
- Dredging
- Vibration Monitoring
- Pre-Construction Conditions Surveys
- Value Engineering
- Construction Documents
- Contractor Support Services
- Engineering Services During Construction
- Forensic Engineering/Expert Testimony
- Cost Estimates

Environmental Engineering Technical and Regulatory Knowledge

Langan works with project teams to provide leading-edge, focused, streamlined investigations and risk-based remediation. We excel in promoting and gaining regulatory acceptance of risk based strategies to obtain cost effective site closures. Langan possesses expertise in a wide variety of projects including state Voluntary Programs, Brownfields, RCRA, State and Federal Superfund, Manufactured Gas Plants (MGP) and Storage Tank programs.

Langan Environmental Services:

- Risk-Based Corrective Action
- Brownfields
- Storage Tank Management
- Due Diligence Support
- Environmental Assessments
- Site Characterization
- Permitting/Regulatory Approvals
- Remediation Design/ Oversight
- Water Resources/Supply
- Hydrological Investigations
- Wastewater and Stormwater Permitting
- Air Modeling
- GIS/Database Management
- Environmental Impact Statements (EIS)

- Manufactured Gas Plant
- Remediation Services
- Asbestos/Lead-Based Paint Abatement
- Management of PCB-Containing Materials
- Indoor Air Quality/Mold Demolition
- Waste Management Compliance Auditing
- Ecological Risk Assessment
- Human Health Risk Assessment Site Feasibility Studies
- Remediation by Natural Attenuation
- Expert Witness
- Exposure Assessments
- Free Product Volume and Mobility Modeling

Transportation

Safe. Efficient. Innovative.

Access is critical to any facility and Langan possesses decades of experience in total transportation engineering and planning services. In fact, from hospitals to universities to shopping centers to stadiums, we have developed programs, designs, and creative solutions that enhance access and circulation for facilities and major transportation systems throughout the United States.

Langan's transportation engineering and planning work includes highway and local street design, as well the design of parking, transit, and non-motorized transportation facilities. For the planning and design of these types of facilities we have provided simulation modeling, master plans, traffic impact studies, operational analysis, signal design, traffic calming measures, signage and wayfinding studies, origin/destination surveys, travel demand modeling, corridor studies, urban transportation plans, transit station and route planning, terminal planning, bikeway planning, and permitting services through counties, municipalities, and the various transportation agencies.

Langan Transportation Services Include:

- Vehicular Traffic Studies
 - Stadium and Event Planning
 - Traffic Modeling & Simulation
 - Master Planning
 - Transit Studies
 - Station Planning
 - Environmental Impact Statements
 - Parking Studies
 - Corridor Studies
 - Site Access / Site
 - Engineering
 - Airport Studies
 - Site Feasibility Studies
 - Streetscape Improvements
 - Traffic Calming
 - Value Engineering
 - Bicycle & Pedestrian Safety
 - Studies
 - Toll Facilities
 - Urban Development
 - Grading & Roadway Design
 - Infrastructure Rehabilitation
 - Cost Estimates
 - Contract Documents
 - Construction Administration

- & Inspection
- Permit Application Packages
- Technical Specification
- STEPS
- SimTraffic
- Paramics
- VISSIM

Site / Civil Engineering Responsiveness that Delivers Results

As an integral component of the design team, Langan works closely with the owner to develop conceptual site plans and realistic cost estimates. Our deadline-oriented professionals are available to our clients 24/7 to ensure timely approvals and permits to advance projects toward construction, occupancy, and ultimately revenue. Langan also supports projects with construction inspection and overall project management.

Page 150

Langan Site/Civil Services:

- Project Management
- Site Feasibility Studies
- Conceptual Planning
- Site Engineering & Planning
- Grading & Drainage Design
- Stormwater Management Design
- Value Engineering
- Sanitary Treatment Plant Design
- Utility Infrastructure Design
- Water Supply/Hydrological Investigations
- Permitting/Regulatory Compliance
- Wetland Delineation/ Mitigation
- Landscape Architecture
- Regulatory Negotiation
- Survey-Boundary/ Topographical/GPS
- Traffic/Transportation Engineering
- Waterfront Systems Design
- Property Acquisition Support
- Conceptual Reuse Planning
- Funding Identification/Grant Assistance
- Regulatory Coordination/ Compliance
- Decommissioning/ Demolition Design
- Construction Management
- Construction Inspection
- CADD/GIS/Computer Animations
- SITEOPS® Optimization Services

Sustainable Design

LEEDing the Way

With more than **125 LEED APs** on staff, sustainable design weaves through all Langan services. Our diverse portfolio of intelligent site planning, design, and engineering coupled with our Brownfield and site remediation expertise places us at the forefront of the sustainable design movement.

Langan has been an instrumental player on dozens of Leadership in Energy and Environmental Design (LEED) and sustainable design projects. Our expertise allows us to make significant contributions in developing sustainable sites with an emphasis on stormwater management, low impact landscapes, brownfield redevelopment, materials recycling, energy conservation, and renewable energy design.

Langan Sustainable Design Services:

- LEED Site Feasibility Analysis
- Air Quality Assessments
- Asbestos Assessment and Abatement
- Lead-based Paint and Mold Removal
- Ecological Wastewater Treatment Design
- Low Impact Stormwater Design / Master Planning
- Brownfield Redevelopment
- Green Roof Design
- High Efficiency Site Lighting and Irrigation Design
- Streambank Restoration and Bioengineering Design
- Baseline Ecological Evaluations
- Wildlife and Habitat Evaluations
- Wetland Delineation, Design and Mitigation
- Urban Design and Regeneration Planning
- Geothermal Feasibility Studies and System Design Support

Natural Resources / Permitting

Navigating Policy and Nature

Langan has developed strong relationships with Federal, state and local regulators through our experience in more than 1,000 wetland and permitting projects. Our Natural Resource staff consists of certified professional wetland scientists, ecologists and wildlife biologists with extensive experience throughout the United States. Our federal and state permitting specialists who work closely with our engineers to design a "permittable" project, while providing the most economic return to our clients. Our ability to identify critical natural resource issues early in the design process and our in-depth understanding of regulatory programs and policies result in an expedited application and approval process.

Langan Natural Resources/Permitting Services:

- Wetland Delineation
- Army Corps of Engineers Section 10/404 Permit Applications
- State Permit Applications to Agencies, including SEQR
- Environmental Assessments / Environmental Impact Statements (EIS)
- NEPA Environmental Review Documents
- Alternatives Analysis
- Wetland Mitigation Design (Creation, Restoration, Enhancement)
- Wetland Mitigation Banking
- Coastal/Waterfront Development Permitting and Planning
- Dredge Cut / Fill Analysis
- Wildlife Surveys and Habitat Assessments
- Threatened and Endangered Species Surveys and Habitat Assessments
- Essential Fish Habitat Assessments
- Baseline Ecological Evaluations (BEE)
- Natural Resource Damages Assessments
- Ecological Risk Assessment
- Wetland Functional Assessments
- Streambank Restoration / Bioengineering

<u>3D Laser Scanning</u> Work in the Data, Not on the Data

Page 151

Laser Scanning is changing the surveying/mapping industry and Langan is leading the revolution. Since the addition of High Definition Laser Scanning services in 2003, Langan has offered the most accurate and highly detailed existing conditions surveys possible. This advanced technology allows for the collection of millions of data points in less time and with lower overall cost than traditional techniques. Laser Scanning equipment allows end users to accomplish project objectives more efficiently and accurately at all stages, in turn minimizing overall project costs and reducing turn around time, while achieving a higher level of detail.

Our ability to offer a combination of High Definition Laser Scanning and conventional surveying methods allow Langan to deliver a complete product. As with all of our surveying services, the scanning effort is overseen by Professional Land Surveyors who bring experience and knowledge of traditional methods to this cuttingedge technology.

In scanning, the data collected is known as a "point cloud" which contains a 3D database of the entire project area and allows the measurement of any surface information that is visible in the cloud to be used during the entire project lifecycle. After processing, the data from the "point cloud" can be utilized to produce dimensionally correct 3D models and/or 2D dimensional plans, with outputs to Microstation, AutoCAD or a host of other platforms. The registered data can also be used as a base to create highly detailed site visualizations or mass models. The end data can be used for BIM support, forensics studies, to determine possible construction conflicts, to validate construction/fabrication dimensions, or even to model major motion picture sets.

With prior technologies the end user had to work on the data. High Definition Laser Scanning allows the end user the ability to work in the data and be "on site virtually" with the push of a button.

Building Information Modeling (BIM)

Langan has been utilizing the information modeling process long before the current BIM revolution. Langan's adaption of forwardthinking technologies has enabled us to provide our clients with BIM-based deliverables for the past several years.

These deliverables have included models representing interior building spaces, exterior building facades, mechanical rooms, civil surfaces, and underground utilities. These models have also been used in support model based facility management systems to reduce downtime and improve work order planning.

Langan's BIM expertise grew from our 3D laser scanning services, where our architect client's requested that the 3D point clouds be delivered in Revit format. This provided our clients with an accurate survey-based BIM model of their site's existing conditions, perfectly complimenting their design models. Langan has the tools and expertise to manipulate these massive 3D point clouds and to generate true Revit elements, such as walls, floors, doors, windows, pipes, HVAC etc.

Langan currently uses AutoCAD Revit's 2010 suite of BIM software, which included Architecture, MEP and Structure. We also use

H. ADDITIONAL I	NFORMATION
AutoCAD Civil 3D 2010 and have the expertise to convert the surface models into Revit. Our base design will be performed in Civil 3D. Some of our satisfied clients where we have provided BIM deliverables for their projects include:	 Madison Square Garden, New York, Interior and partial exterior scan and model using scanning based software and AutoCAD 3D Page 152 Union Street Station, Philadelphia, On-going project using scanning based software and AutoCAD 3D.
 The Royal Bank of Scotland, New York – 3D Laser Scanning of the building interior and ceiling utilities. Deliverables created in Revit Architecture and MEP. Confidential Government Building, Puerto Rico - 3D Laser Scanning of a large mechanical room. Used Revit Architecture and MEP to build models. 	 Long Island North Shore Hospital, New York – Interior surveying of several floors, 3D laser scanning of exterior façade. Used Revit Architecture to build interior and exterior models for an expansion project. New York City Police Academy, New York – Site design using Civil 3D and methane venting system using Revit MEP
I. AUTHORIZED RE The foregoing is a st	
31. SIGNATURE	32. DATE 08/17/20
33. NAME AND TITLE	

Vincent D. Yarina, PG, Principal/Vice President

F. EXAMPLE PROJECTS W QUALIFIC (Present as many projects as req Complete o	20. EXAMPLE PROJECT KEY NUMBER 1 Page 153					
21. TITLE AND LOCATION (City and State) 22. YEAR			COMPLETED			
Gateway Park Pedestrian Bridge,		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)			
City of Sunny Isles Beach, Florida.		2014				
	23. PROJECT OWNER'S INFORM	ATION				
a. PROJECT OWNER	c. POINT OF CONTACT TELEPHONE NUMBER					
City of Sunny Isles Beach Mr. Bob Behar, PE		(954) 680-777	1			
c/o RJ Behar & Company, Inc.						

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

TSF provided Geotechnical Engineering Services for the Gateway Park Pedestrian Bridge located in The City of Sunny Isles, Florida.

The project consists of the construction of a new pedestrian bridge over State Road No. 826 Westbound.

The purpose of this study was to explore the subsurface conditions within or in close proximity to the pedestrian bridge to enable an evaluation of foundations for the construction.

TSF's geotechnical field study included SPT borings.

Provided a geotechnical engineering report including geotechnical evaluations and recommendations regarding foundation, bridge, pile monitoring and construction considerations regarding excavations.



	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	TSF	West Palm Beach, FL	Geotechnical Engineering Services



F. EXAMPLE PROJECTS W QUALIFIC (Present as many projects as req Complete o	20. EXAMPLE PROJECT KEY NUMBER 2 Page 154						
21. TITLE AND LOCATION (City and State)			22. YEAR C	OMPLETED			
Biscayne National Park,			L SERVICES	CONSTRUCTION (If applicable)			
Convoy Point/Adams Key, Biscayne Keys, F	orida.		2020				
	23. PROJECT OWNER'S INFORMATION						
a. PROJECT OWNER b. POINT OF CONTACT NAME			c. POINT OF CONTAC	T TELEPHONE NUMBER			
Miami-Dade County Parks, Recreation and Ms. Rita Donnell			(720) 286-1572				
Open Spaces							
c/o Jacobs							

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

TSF performed a Geotechnical Engineering Study for the Biscayne National Park located in the Biscayne Keys, Florida.

The project consists of design repairs and replacements that address the hurricane impact damage caused by Hurricane Irma and Maria.

The study was performed to obtain information on the existing subsurface conditions within the site improvements to assist in the design and preparation of construction plans.

TSF's geotechnical field study included SPT borings; Classified soil samples in the laboratory using the Unified Soil Classification System.

Provided a geotechnical engineering report including the results of the subsurface exploration.



	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	TSF	West Palm Beach, FL	Geotechnical Engineering Services



F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT			20. EXAMPLE PROJECT KEY NUMBER		
(Present as many projects as req	juested by the agency, or 10 projects	, if not spec	ified.	3 Page 155	
21. TITLE AND LOCATION (City and State)	one Section F for each project.)		22 VEAD (COMPLETED	
N. Miami Avenue Bridge Replacement,		PROFESSIONA		CONSTRUCTION (If applicable)	
Miami-Dade County, Florida		FROFESSION	L SERVICES	On-Going	
	23. PROJECT OWNER'S INFORM	ATION			
a. PROJECT OWNER	b. POINT OF CONTACT NAME		c. POINT OF CONTAC	T TELEPHONE NUMBER	
Miami-Dade County	Mr. Bernie Barrile		(561) 379-8979		
c/o Douglas N. Higgins					
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO	THIS CONTRACT (Include scope, size, and cost)				
TSF is currently providing QC Services for the	N. Miami Avenue Bridge Replacement, l	ocated in Mi	ami-Dade County,	Florida.	
TSF services include laboratory testing, soil sat	mpling/testing, and reporting.				
Sampling and Laboratory Testing include mod CTQP Certified TSF technicians are currently p					
Provided a QC Plan and TSF is maintaining a D	ensity Logbook on-site.				
A TSF QC Manager is providing review of daily	reports, project coordination and atter	nding meetin	gs as necessary.		
25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT					

	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	TSF	West Palm Beach, FL	Construction Material Testing Services / QC
			Services



	PROJECTS WHICH BEST ILLUSTRATE PRO QUALIFICATIONS FOR THIS CONTRACT	PUSED TEAM'S		20. EXAMPLE PROJECT KEY NUMBER		
(Present as many pro	ojects as requested by the agency, or 10 p		fied.	4 Daga 156		
	Complete one Section F for each project.)	22 ME	Page 156		
21. TITLE AND LOCATION (City and State) Don Soffer School Flashing Signa	al			AR COMPLETED		
City of Aventura, Florida	al,	PROFESSIONA	L SERVICES	CONSTRUCTION (If applicable)		
City of Aventura, Florida				On-Going		
	23. PROJECT OWNER'S IN	IFORMATION				
a. PROJECT OWNER	b. POINT OF CONTACT NAME		c. POINT OF CON	TACT TELEPHONE NUMBER / EMAIL		
City of Aventura	Mr. Stefano Viola, P.E.		(954) 535-51	.33		
c/o Kimley-Horn						
The project consists of the installation of drilled shafts along NE 213 th Street intersection with NE 3100 Block and NE 3200 Block. TSF services include laboratory testing, and concrete sampling/testing, and reporting. Sampling and Laboratory Testing includes testing						
TSF services include laboratory compressive strength concrete cyl	· · · ·	iu reporting. Samp	ling and Labo	ratory Testing includes testing		
compressive strength concrete cyl CTQP Certified TSF technicians a	· · · ·	ting on concrete; 1	Ū			
compressive strength concrete cyl CTQP Certified TSF technicians a sample pick-ups; and providing a	linders. are conducting slump and temperature tes	ting on concrete; i ft operations.	nolding compr	essive strength tests cylinders;		

(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a. TSF	West Palm Beach, FL	Construction Material Testing/ QC Services



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.)					project 5	KEY
21. TITLE AND LOCATION (City and State)			22. YEAR C	OMPLETED	Page 1	57
SW 42 Street (Bird Road Extension) From SV Miami-Dade County, Florida	V 162 Avenue to SW 157 Avenue,	PROFESSIONA	L SERVICES 2019	CONSTRUCTION (If applicable))
23. PROJECT OWNER'S INFORMATION						
a. PROJECT OWNER	b. POINT OF CONTACT NAME		c. POINT OF CONTAC	CT TELEPHONE NUMBER		
Miami- Dade Public Works and Waste Management c/o David Plummer & Associates, Inc.	Miami- Dade Public Works and Waste Mr. Victor Lee Management c/o David Plummer &					
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO T	HIS CONTRACT (Include scope, size, and cost)					
TSF provided Geotechnical Engineering Services for the widening project of Bird Road Extension from SW 162 nd Ave to SW 15 th Avenue in Miami-Dade County.						
The roadway limits are approximately 3,100 lineal feet in length. The study was performed to obtain information on the existing subsurface conditions along the project alignment to assist in the design and preparation of construction plans for improvements.						

TSF's geotechnical field study included SPT borings.

Provided a geotechnical engineering report including geotechnical evaluations and recommendations regarding permanent cut and fill slopes, excavations, groundwater control, pavement design considerations, and on-site suitability.

ſ		(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
	a.	TSF	West Palm Beach, FL	Geotechnical Engineering Services



26. NAMES OF KEY PERSONNEL (From Section E, Block 12)	27. ROLE IN THIS CONTRACT (From Section E, Block 13)	28. EXAMPLE PROJECTS LISTED IN SECTION F (Fill in "Example Projects Key" section below before completin table. Place "X" under project key number for participation in same or similar role.)				age 158					
		1	2	3	4	5	6	7	8	9	10
Raj Krishnasamy, P.E.	Principal-in-Charge, Principal Engineer	Х	Х	Х	Х	X					
Kumar Vedula, P.E.	Principal Engineer		Х			Х					
Francois Thomas, PE	Principal Engineer	Х	X	X	X	Х					

G. KEY PERSONNEL PARTICIPATION IN EXAMPLE PROJECTS

29. EXAMPLE PROJECTS KEY

NO.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)	NO.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)
1	Gateway Park Pedestrian Bridge, City of Sunny Isles Beach, Florida	6	
2	Biscayne National Park, Convoy Point/Adams Key, Biscayne Keys, Florida	7	
3	N. Miami Avenue Bridge Replacement, Miami-Dade County, Florida	8	
4	Don Soffer School Flashing Signal, City of Aventura, Florida.	9	
5	SW 42 Street (Bird Road Extension) From SW 162 Avenue to SW 157 Avenue, Miami-Dade County, Florida	10	





CONTINUING CONTRACT REFERENCES

Name of Contact: Mr. Robert Rose, AIA Title of Contact: Capital Projects Director Telephone Number: 954-602-3307 Email: <u>Rhrose@Miramarfl.gov</u> Project: City of Miramar - Construction Testing and Inspection Services Status of Contract: On-Going since July 2009 Amount of Contract Award: \$195,141.25 to date

Name of Contact: Mr. Alan Gavazzi, AIA Title of Contact: Capital Projects Director Telephone Number: 954-572-2487 Email: <u>AGavazzi@Sunrisefl.gov</u> Project: City of Sunrise - Geotechnical and Engineering Testing Services Status of Contract: On-Going since April 2015 Amount of Contract Award: \$266,437.50 to date

Name of Contact: Ms. Tanya McConnell, P.E. Title of Contact: Deputy County Engineer Telephone Number: 561-684-4019 Email: <u>Tmcconell@Pbcgov.org</u> Project: Palm Beach County - Annual Testing Lab Status of Contract: On-Going since April 2008 Amount of Contract Award: \$1,327,735.50 to date

Name of Contact: Ms. Amanda Barnes Title of Contact: Assistant Director of Utilities Telephone Number: 561-741-2537 Email: Amandab@Jupiter.fl.us Project: Town of Jupiter – Geotechnical Engineering and Material Testing Services Status of Contract: On-Going since April 2012 Amount of Contract Award: \$78,946.50 to date

Name of Contact: Ms. Talia Garcia, P.E. Title of Contact: Utilities Engineering Manager Telephone Number: 561-338-7307 Email: <u>TGarcia@Myboca.us</u> Project: City of Boca Raton – Geotechnical Engineering and Lab Testing Services Status of Contract: On-Going since October 2013 Amount of Contract Award: \$239,572.50 to date





Name of Contact: Mr. Erik FergusonTelephone Number: (561) 494-1120Email: eferguson@wpb.orgProject: City of West Palm Beach: General Engineering Services – Geotechnical AnalysisStatus of Contract: On-Going since 2012Amount of Contract Award: \$87,475.75 to date

Name of Contact: Mr. Guillermo R. Peña, R.A., LEED® AP Title of Contact: Construction Manager 2 Telephone Number: (305) 755-5456 Email: williep@miamidade.gov Project: Miami-Dade County: Equitable Distribution Program for Geotechnical and Material Testing Services Status of Contract: On-Going since 2006 Amount of Contract Award: \$555,679.56 to date

Name of Contact: Mr. Kirk Stetson Title of Contact: Manager of Facilities Planning and Construction Telephone Number: (561) 868-3481 Email: stetsonk@palmbeachstate.edu Project: Palm Beach State College: Geotechnical Engineering Services Annual Contract Status of Contract: On-Going since 2008 Amount of Contract Award: \$266,047.00 to date

Name of Contact: Mr. Ramana Kari, P.E., BCEE Title of Contact: Chief Engineer Telephone Number: 561-640-8923 Email: rkari@swa.org Project: Solid Waste Authority: Misc. Geotechnical Engineering and Construction Materials Testing Services Status of Contract: On-Going since 2008 Amount of Contract Award: \$344,308.34 to date

Name of Contact: Vijay Mishra, P.E. Title of Contact: Senior Project Manager Telephone Number: (561) 640-4000 Email: <u>vmishra@sfwmd.gov</u> Project: South Florida Water Management District: Geotechnical Engineering and Testing Services Status of Contract: On-Going since 2012 Amount of Contract Award: \$191,059.79 to date





Page 161

Tab G. Corporate Standing and Authorized Signatory



GREEN • SUSTAINABLE • HIGH PERFORMING ARCHITECTURE



CITY OF SUNNY ISLES BEACH Request for Qualifications No. 20-07-01 Professional Services Continuing Professional Consulting Services (CCNA) Request for Qualifications No. 20-07-01



GREEN • SUSTAINABLE • HIGH PERFORMING ARCHITECTURE

Page 162

August 13, 2020

Attn: City Clerk Sunny Isles Beach Government Center 18070 Collins Avenue Sunny Isles Beach, Florida 33160

RE: City of Sunny Isles Beach, Florida Continuing Professional Consulting Services (CCNA) Request for Qualifications No. 20-07-01

To whom it may concern:

Jorge A Gutierrez, AIA LEED AP is President of the firm and will be the Authorized Signatory's on behalf of JORGE A GUTIERREZ ARCHITECT LLC to sign bids, proposals, negotiate and/or sign contracts, agreements, amendments and related documents to which JORGE A GUTIERREZ ARCHITECT LLC. will be duly bound

Respectfully,

Jorge A Gutierrez, AIA LEED AP JORGE A GUTIERREZ ARCHITECT LLC

Page 163

State of Florida Department of State

I certify from the records of this office that JORGE A. GUTIERREZ ARCHITECT LLC is a limited liability company organized under the laws of the State of Florida, filed on November 10, 2010.

The document number of this limited liability company is L10000117338.

I further certify that said limited liability company has paid all fees due this office through December 31, 2020, that its most recent annual report was filed on February 4, 2020, and that its status is active.

Given under my hand and the Great Seal of the State of Florida at Tallahassee, the Capital, this the Fourth day of February, 2020



Secretarv of State

Tracking Number: 3845139703CC

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

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



Page 164

Corporate Standing and Authorized Signatory

partment of State / Division of	f Corporations / Search Records / Sear	r <u>ch by Entity Name</u> /
Previous On List Next On		jorge a gutierrez Search
No Events No Name H Detail by Entity Na		
Florida Limited Liability Comp JORGE A. GUTIERREZ ARC	-	
Filing Information	1 10000117000	
Document Number FEI/EIN Number	L10000117338 27-3976841	
Date Filed	11/10/2010	
State	FL	
Status	ACTIVE	
Principal Address		
14400 NW 77TH CT, SUITE ⁻ MIAMI LAKES, FL 33016	104	
Changed: 07/12/2018		
Mailing Address		
14400 NW 77TH CT, SUITE MIAMI LAKES, FL 33016	104	
Changed: 07/12/2018		
Registered Agent Name	& Address	
SPIEGEL & UTRERA, P.A. 1840 SW 22ND ST. 4TH FLOOR MIAMI, FL 33145		
Authorized Person(s) De	etail	
Name & Address		
Title MGR		
GUTIERREZ, JORGE 14400 NW 77TH CT, SUITE 1	04	

GREEN • SUSTAINABLE • HIGH PERFORMING ARCHITECTURE

ARCHITE

JORGE A GUTIERREZ

CTLLC



CITY OF SUNNY ISLES BEACH Request for Qualifications No. 20-07-01 Professional Services Continuing Professional Consulting Services (CCNA) Request for Qualifications No. 20-07-01



Title S

KRAUSE, SABINE 14400 NW 77TH CT, SUITE 104 MIAMI LAKES, FL 33016

Title T

GUTIERREZ, JORGE 14400 NW 77TH CT, SUITE 104 MIAMI LAKES, FL 33016

Annual Reports

Report Year	Filed Date
2018	03/11/2018
2019	03/16/2019
2020	02/04/2020

Document Images

02/04/2020 ANNUAL REPORT	View image in PDF format
03/16/2019 ANNUAL REPORT	View image in PDF format
03/11/2018 ANNUAL REPORT	View image in PDF format
01/22/2017 ANNUAL REPORT	View image in PDF format
01/17/2016 ANNUAL REPORT	View image in PDF format
01/29/2015 ANNUAL REPORT	View image in PDF format
01/31/2014 ANNUAL REPORT	View image in PDF format
01/31/2013 ANNUAL REPORT	View image in PDF format
02/08/2012 ANNUAL REPORT	View image in PDF format
04/30/2011 ANNUAL REPORT	View image in PDF format
11/10/2010 Florida Limited Liability	View image in PDF format



GREEN • SUSTAINABLE • HIGH PERFORMING ARCHITECTURE



Page 165

Division of Corporations

1 Ň

https://efile.sunbiz.org/scripts/efilcovr.exe

Page 166

ō

NON 10

AM 8:

28

173

 \odot

Electronic Filing Cover Sheet

Note: Please print this page and use it as a cover sheet. Type the fax audit number (shown below) on the top and bottom of all pages of the document.

(((H10000244876 3)))



H100002448763ABC%

Note: DO NOT hit the REFRESH/RELOAD button on your browser from this page. Doing so will generate another cover sheet.

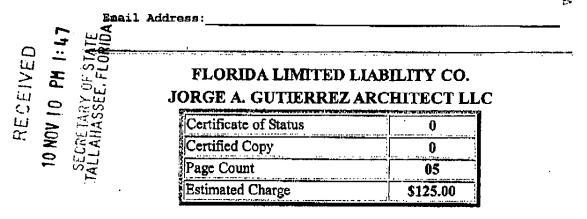
Division of Corporations Fax Number : (850)617-6383

To:

From:

Account Name : SPIEGEL & UTRERA, P.A. Account Number : FCA000000001 Phone : (305)854-6000 Fax Number : (305)860-2076

Enter the email address for this business entity to be used for fulling annual report mailings. Enter only one email address please.



Electronic Filing Menu Corporate Filing Menu

J. BRYAN

NOV 1 2 2010 11/10/2010 1:21 PM EXAMINER

Page 167

H10000 744876 3

ARTICLES OF ORGANIZATION

OF

JORGE A. GUTIERREZ ARCHITECT LLC

The undersigned, for the purpose of forming a limited liability company under the Florida Limited Liability Company Act, Florida Statutes Chapter 608, hereby makes, acknowledges, and files the following Articles of Organization.

ARTICLE 1 - NAME

The name of the limited liability company shall be JORGE A. GUTIERREZ ARCHITECT LLC, ("Company").

ARTICLE 2 - ADDRESS

The principal place of business of the Company in Florida shall be 1156 98th Street, Bay Harbor Islands, Florida 33154 and the mailing address shall be the same.

ARTICLE 3 - EFFECTIVE DATE

These Articles of Organization shall be effective immediately upon approval of the Secretary of State, State of Florida.

ARTICLE 4 - DURATION

Subject to the provisions of Article 8, the Company's existence shall terminate no later than 99 years from its date of commencement, unless the Company is earlier dissolved as provided in these Articles of Organization.

ARTICLE 5 - PURPOSES AND POWERS

The general purpose for which the Company is organized is to engage in the business of architectural professional services and to transact any lawful business for which a limited liability company may be organized under the laws of the State of Florida. The Company shall have all the powers granted to a limited liability company under the laws of the State of Florida.



www.amerilawyer⁹.com 1840 Coral Way, 4th Floor, Miami, FL 33145 - (305) 854-6000 - (800) 603-3900 - Facsimile (305) 860-2076 Mailing Address - Post Office Box 450605, Miami, FL 33245-0605 H 10000244876 3



Page 168 JORGE A. GUTIERREZ ARCHITECT LLC Page 2

ARTICLE 6 - REGISTERED OFFICE AND REGISTERED AGENT

The initial address of registered office of this Company is Spiegel & Utrera, P.A., at 1840 Southwest 22nd Street, 4th Floor, Miami, Florida 33145. The name and address of the registered agent of this Company is Spiegel & Utrera, P.A., 1840 Southwest 22nd Street, 4th Floor, Miami, Florida 33145.

ARTICLE 7 - ADMISSION OF NEW MEMBERS

No additional member(s) shall be admitted to the Company except with the unanimous written consent of all the member(s) of the Company and upon such terms and conditions as shall be determined by all the member(s). A member may transfer his or her interest in the Company as set forth in the regulations of the Company, but the transferee shall have no right to participate in the management of the business and affairs of the Company or become a member unless all the other member(s) of the Company other than the member proposing to dispose of his or her interest approve of the proposed transfer by unanimous written consent.

ARTICLE 8 - TERMINATION OF EXISTENCE

The Company shall be dissolved upon the death, retirement, resignation, expulsion, bankruptcy, or dissolution of a member or manager, or upon the occurrence of any other event that terminates the continued membership of a member in the Company, unless the business of the Company is continued by the consent of all the remaining members, provided there are at least one remaining member.

AM 8: 一的



www.amerilawyer@.com 1840 CORAL WAY, 4TH FLOOR, MIAMI, FL 33145 - (305) 854-6000 - (800) 603-3900 - FACSIMILE (305) 860-2076 MAILING ADDRESS - POST OFFICE BOX 450605, MIAMI, FL 33245-0605 H10000244876

3

H10000244876 3

Page 169 JORGE A. GUTIERREZ ARCHITECT LLC Page 3

ARTICLE 9 - MANAGEMENT

The Company shall be managed by a manager or manager(s) in accordance with regulations adopted by the member(s) for the management of the business and affairs of the Company. These regulations may contain any provisions for the regulation and management of the affairs of the Company not inconsistent with law or these Articles of Organization. The names of all such manager(s) who is/are to serve as manager(s) is/are:

Operating Manager: Jorge Gutierrez

Secretary: Sabine Krause

Treasurer: Jorge Gutierrez

?

whose addresses shall be the same as the principal office of the Company.

AH 8: 283



www.amerilawyer®.com 1840 CORAL WAY, 4TH FLOOR, MIAMI, FL 33145 - (305) 854-6000 - (800) 603-3900 - FACSIMILE (305) 860-2076 MAILING ADDRESS - POST OFFICE BOX 450605, MIAMI, FL 33245-0605 H10000244876

Page 170

JORGE A. GUTIERREZ ARCHITECT LLC Page 4

ARTICLE 10 - INDEMNIFICATION

The Company shall indemnify managers and/or members of the Company who was wholly successful, on the merits or otherwise, in the defense of any proceeding to which the managers and/or members was a party because the managers and/or members is or was a manager and/or member of the Company against reasonable attorney fees and expenses incurred by the managers and/or members in connection with the proceeding. The Company may indemnify an individual made a party to a proceeding because the individual is or was a member, manager, employee or agent of the Company against liability if authorized in the specific case after determination, in the manner required by the member(s), that indemnification of the member, manager, employee or agent, as the case may be, is permissible in the circumstances because the member, manager, employee or agent has met the standard of conduct set forth by the member(s). The indemnification and advancement of attorney fees and expenses for managers, employees and agents of the Company shall apply when such persons are serving at the Company's request while a member, manager, employee or agent of the Company, as the case may be, as a member, manager, partner, trustee, employee or agent of another foreign or domestic Company, partnership, joint venture, trust, employee benefit plan or other enterprise, whether or not for profit, as well as in their official capacity with the Company. The Company also may pay for or reimburse the reasonable attorney fees and expenses incurred by a member, manager, employee or agent of the Company who is a party to a proceeding in advance of final disposition of the proceeding. The Company also may purchase and maintain insurance on behalf of an individual arising from the individual's status as a member, manager, employee or agent of the Company, whether or not the Company would have power to indemnify the individual against the same liability under the law. All references in these Articles of Organization are deemed to include any amendment or successor thereto. Nothing contained in these Articles of Organization shall limit or preclude the exercise of any right relating to indemnification or advance of attorney fees and expenses to any person who is or was a member, manager, employee or agent of the Company or the ability of the Company otherwise to indemnify or advance expenses to any such person by contract or in any other manner. If any word, clause or sentence of the foregoing provisions regarding indemnification or advancement of the attorney fees or expenses shall be held invalid as contrary to law or public policy, it shall be severable and the provisions remaining shall not be otherwise affected. All references in these Articles of Organization to "member", "manager", "employee" and "agent" shall include the heirs, estates, executors, administrators and personal representatives of such persons.



WWW.amerilawyer⁴.com 1840 Coral Way, 4th Floor, Miami, FL 33145 - (305) 854-6000 - (800) 603-3900 - Facsimila (369) 8 Mailing Address - Post Office Box 450605, Miami, FL 33245-0605 H 10000 244 876 3

H10000244876 3

IN WITNESS WHEREOF, The undersigned, an authorized representative of the members, has made and subscribed these Articles of Organization at Miami, Florida, for the foregoing uses and purposes, this 10^{44} due of November 2010.

Elsie Sanchez, Authorized Rebresentative of the Members

ACCEPTANCE OF REGISTERED AGENT DESIGNATED IN ARTICLES OF ORGANIZATION

Spiegel & Utrera, P.A., having a business office identical with the registered office of the Company name above, and having been designated as the Registered Agent in the above and foregoing Articles of Organization, is familiar with and accepts the obligations of the position of Registered Agent under Section 608.4155, Florida Statutes and other applicable Florida Statutes.

Spiegel & Utrera, P.A.

By:

Natalia Utrera, Vice President



SPIEGEL & UTRERA, PA.

www.amerilawyer@.com

1840 CORAL WAY, 4™ FLOOR, MIAMI, FLORIDA 33145 - (305) 854-6000 - (800) 603-3900 - FACSIMILE (305) 447-8900 H10000 244876 Post Office Box 450605, MIAMI, FL 33245-0605

Page 171



Page 172

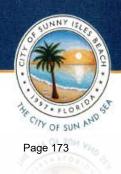
Tab H. Forms and Attachments



GREEN • SUSTAINABLE • HIGH PERFORMING ARCHITECTURE



CITY OF SUNNY ISLES BEACH Request for Qualifications No. 20-07-01 Professional Services Continuing Professional Consulting Services (CCNA) Request for Qualifications No. 20-07-01



DELIVER TO: City of Sunny Isles Beach City Clerk 18070 Collins Avenue Sunny Isles Beach, FL 33160

REQUEST FOR QUALIFICATIONS SECTION 6 RESPONDENT SUBMITTAL FORMS

OPENING: 2:30 P.M. Tuesday, August 11, 2020

NOTE: City of Sunny Isles Beach is exempt from all taxes (Federal, State, and Local). Tax Exemption Certificate furnished upon request.

Issued by: Purchasing Agent Date Issued: This Qualification Submittal Genesis Cuevas Wednesday, July 8, 2020 This Qualification Submittal Consists of all required forms, including SF330, Questionnaires, Acknowledgements and Affidavits

Submissions are subject to the Terms and Conditions of this Request for Qualifications and the accompanying Submittal. Such other contract provisions, specifications, drawings or other data as are attached or incorporated by reference in the Submittal, will be received at the office of the City Clerk at the address shown above until the above stated time and date, and at that time, publicly opened for furnishing services described in the accompanying Submittal Requirement.

RFQ No. 20-07-01

Continuing Contract for Professional Services CCNA

<u>Firm Name</u> Jorge A. Gutierrez Architect, LLC

<u>Commodity Code(s):</u>

n/a

<u>RETURN ONE ORIGINAL AND FOUR COPIES OF QUALIFICATION SUBMITTAL PAGES AND</u> <u>AFFIDAVITS</u>

FAILURE TO SIGN PAGE 38 OF SECTION 6 QUALIFICATION SUBMITTAL WILL RENDER YOUR SUBMISSION NON-RESPONSIVE



6.1 ACKNOWLEDGEMENT FORM

NAME OF COMPANY:

JORGE A GUTIERREZ ARCHITECT LLC - PRIME FIRM

(Name of company submitting RFQ)

CHECK CATEGORY (CATEGORIES) YOU ARE APPLYING FOR:

- 1- ARCHITECTS X Jorge A Gutierrez Architect LLC
- 2- CIVIL ENGINEERS X Calvin, Giordano & Associates, Inc.
- 3- ELECTRICAL ENGINEERS X Bach Design Engineers, LLC
- 4- SURVEYORS AND MAPPING X Calvin, Giordano & Associates, Inc.
- 5- LEAK DETECTION STUDIES____ Our team would hire/bring on a leak detection subconsultant approved by the city when and if required. Our MEP engineer has experience
- 6- MECHANICAL, HVAC & PLUMBING ENGINEERS X Bach Design Engineers, LLC
- 7 GEOTECHNICAL X Tierra South Florida, Inc.)
- 8 STRUCUTRAL ENGINEERS X Lakdas Yohalem Engineering, Inc.
- 9 ENVIRONMENTAL ENGINEERS X Langan Environmental Services
- 10. CONSTRUCTION ENGINEERING AND INSPECTION (CEI) SERVICES X Calvin, Giordano & Associates, Inc.



REQUIRED FORMS

PRIME FIRM

Role	Name of Individual Assigned to Project	Number of Years' Experience	Education, Degree
Principle-in-Charge:	Jorge A. Gutierrez, AIA, LEED AP	30+	Bachelor of Architecture
Project Manager	Lewis Cooper, RA	40+	Bachelor of Architecture
Asst. Project Manager	Metello Magistri	16	Bachelor of Architecture
Other Key Member	Mioris Cardona	16	Master in Architecture
Other Key Member	Mariia Romero	5	Bachelor of Construction

REFERENCES

Name Firm Providing Reference		Phone #	Email Address			
John Sassine	Broward County Public Schoo	ls 305-216-4556	john.sassine@browardschools.c om			
Roy A. Norton	Broward County Public School	s 754-321-4316	roy.norton@browardschools.com			
Ed Beraldi	Miami-Dade County Public Scl	nools 786-251-6196	eberaldi@dadeschools.net			
Sean R. Mountain	University of Florida	352-294-3820	smountain 73@ufl.edu			
Chris Miranda	Miami Shores Village	305-795-2210	mirandac@msvfl.gov			

City of Sunny Isles Beach | Request for Qualifications No. 20-07-01 35



ACKNOWLEDGEMENT OF ADDENDA

INSTRUCTIONS: COMPLETE PART I OR PART II, WHICHEVER APPLIES

PART I:

LIST BELOW ARE THE DATES OF ISSUE FOR EACH ADDENDUM RECEIVED IN CONNECTION WITH THIS $\ensuremath{\mathsf{RFQ}}$

Addendum #1, Dated _	July 17, 2020
Addendum #2, Dated _	July 28, 2020
Addendum #3, Dated _	August 03, 2020
Addendum #4, Dated _	August 07, 2020
Addendum #5, Dated _	
Addendum #6, Dated _	
Addendum #7, Dated _	
Addendum #8. Dated	

PART II:

□ NO ADDENDUM WAS RECEIVED IN CONNECTION WITH THIS RFQ

FIRM NAME: Jorge A. Gutierrez Arc	hitect, LLC	
AUTHORIZED SIGNATURE:	Jogen Z.	DATE: August 3, 2020
TITLE OF OFFICER	: President	



RESPONDENT SUBMITTAL FORM RFQ 20-07-01 Continuing Professional Consulting Services (CCNA)

The undersigned Firm proposes and agrees, if this submission is accepted, to enter into an agreement with the City of Sunny Isles Beach to perform and furnish all Services as specified or indicated in the Contract Documents.

The Firm accepts all of the terms and conditions of this Request for Qualifications. This Bid will remain subject to acceptance for 90 days after the day of Bid opening. The Firms agrees to sign and submit the Agreement and other documents as required by the Bidding Requirements within ten days after the date of the City's Notice of Award.

In submitting this response, the Firm represents, as more fully set forth in the Agreement, that:

- The Firm has familiarized himself/herself with the nature and extent of the Contract Documents, Work, site, locality, and all local conditions and Law and Regulations that in any manner may affect cost, progress, performance, or furnishing of the Work.
- The Firm has studied carefully all reports and drawings of subsurface conditions and drawings of physical conditions.
- The Firm has given the City written notice of all conflicts, errors, discrepancies that it has discovered in the Contract Documents and the written resolution thereof by City is acceptable to the Firm.
- This solicitation is genuine and not made in the interest of or on behalf of any undisclosed person, firm or corporation and is not submitted in conformity with any agreement or rules of any group, association, organization, or corporation; the Firm has not directly or indirectly induced or solicited any other Firms to submit a false or sham Bid; the Firm has not solicited or induced any person, firm or corporation to refrain from Bidding; and Firm has not sought by collusion to obtain for itself any advantage over any other Firms or over the City.

The City and the successful Firm will establish completion times for the services described in this Request for Qualifications and the successful Firm agrees that the services will be completed within the time frames agreed upon and stipulated in the individual Notice to Proceed.



Firm Name:	
Jorge A. Gutierrez Architect, LLC	
Street Address:	
14400 NW 77 Court, Suite 104, Miami Lakes, FL 33016	
Mailing Address (if different):	
Same	
Telephone No786-657-2352	_Fax No n/a
Email Address: jorge@jagaia.com	_FEIN No2/_73/9/_7/6/_8/4/_1

* "By signing this document the Responder agrees to all Terms

Signature:

e: Jogen J.

(Signature of authorized agent)

Print Name: Jorge A. Gutierrez, AIA, LEED AP

Title: President

THE EXECUTION OF THIS FORM CONSTITUTES THE UNEQUIVOCAL OFFER OF FIRM TO BE BOUND BY THE TERMS OF ITS SUBMISSION. FAILURE TO SIGN THIS SOLICITATION WHERE INDICATED ABOVE BY AN AUTHORIZED REPRESENTATIVE SHALL RENDER THE SUBMISSION NON-RESPONSIVE. THE CITY MAY, HOWEVER, IN ITS SOLE DISCRETION, ACCEPT ANY SUBMISSION THAT INCLUDES AN EXECUTED DOCUMENT, WHICH UNEQUIVOCALLY BINDS THE FIRM TO THE TERMS OF ITS OFFER.



AFFIDAVITS





ATTACHMENT





NON-COLLUSION AFFIDAVIT

City of Sunny Isles Beach 18070 Collins Avenue Sunny Isles Beach, FL 33160 Telephone: (305) 947-0606 Fax: (305) 949-3113

Page 181

STATE OF FLORIDA

COUNTY OF Miami-Dade

The undersigned being first duly sworn as provided by law, deposes, and says:

This Affidavit is made with the knowledge and intent that it is to be filed with the City of Sunny Isles Beach City Commission and that it will be relied upon by said County, in any consideration which may give to and any action it may take with respect to this Bid.

The undersigned is authorized to make this Affidavit on behalf of,

Jorge A. Gutierrez Architect, LLC (Name of Corporation, Partnership, Individual, etc.)

a. Corporation

(Type of Business)

Florida , formed under the laws of (State)

of which he is ____

President

(Sole Owner, Partner, President, etc.)

Neither the undersigned nor any person, firm, or corporation named in above Paragraph 10.2, nor anyone else to the knowledge of the undersigned, have themselves solicited or employed anyone else to solicit favorable action for this Bid by the City, also that no head of any department or employee therein, or any officer of the City of Sunny Isles Beach, Florida is directly interested therein.

This Bid is genuine and not collusive or a sham; the person, firm or corporation named above in Paragraph 10.2 has not colluded, conspired, connived or agreed directly or indirectly with any proposers or person, firm or corporation, to put in a sham Bid, or that such person, firm or corporation, shall refrain from Bidding, and has not in any manner, directly or indirectly, sought by agreement or collusion, or communication or conference with any person, firm or corporation, to fix the prices of said Bid or Bids of any other proposers; and all statements contained in the Bid or Bids described above true; and further; neither the undersigned, nor the person, firm or corporation named above in Paragraph 10.2, has directly or indirectly submitted said Bid or the contents thereof, or divulged information or data relative thereto, to any association or to any member or agent thereof.

Jorge A. Gutierrez, AIA LEED AP

AFFIANT'S NAME

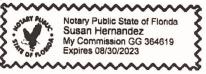
President **AFFIANT'S TITLE**

TAKEN, SWORN AND SUBSCRIBED TO BEFORE ME this 3rd day of _____ August 2020

Personally Known X or Produced Identification

Type of identification

(Affix seal here)



NOTARY PUBLIC (name printed or typed)



PUBLIC ENTITY CRIMES

City of Sunny Isles Beach 18070 Collins Avenue Sunny Isles Beach, FL 33160 Telephone: (305) 947-0606 Fax: (305) 949-3113

Page 182

SWORN STATEMENT PURSUANT TO SECTION 287.133(3)(a) FLORIDA STATUTES, ON PUBLIC ENTITY CRIMES

PUBLIC ENTITY CRIMES

Pursuant to the provisions of paragraph (2) (a) of Section 287.133, Florida State Statutes - "A person or affiliate who has been placed on the convicted vendor list following a conviction for a public entity crime may not submit a Bid on a Contract to provide any goods or services to a public entity, may not submit a Bid on a Contract with a public entity for the construction or repair of a public building or public Work, may not submit Bids on leases of real property to a public entity, may not be awarded to perform Work as a Contractor, supplier, Sub-Contractor, or Consultant under a Contract with any public entity, and may not transact business with any public entity in excess of the threshold amount Category Two of Sec. 287.017, FS for thirty six months from the date of being placed on the convicted vendor list".

THIS FORM MUST BE SIGNED AND SWORN TO IN THE PRESENCE OF A NOTARY PUBLIC OR OTHER OFFICIAL AUTHORIZED TO ADMINISTER OATHS.

11.1. This sworn statement is submitted to <u>City of Sunny Isles Beach</u>

by Jorge A. Gutierrez, AIA, LEED AP, President
[print individual's name and title]
for Jorge A. Gutierrez Architect, LLC
[print name of entity submitting sworn statement]
whose business address is:
14400 NW 77 Court, Suite 104, Miami Lakes, FL 33016

and (if applicable) its Federal Employer Identification number (FEIN) is <u>27-3976841</u>. (If the entity had no FEIN, include the Social Security Number of the individual signing this sworn statement: _____.)

- **11.2.** I understand that a "public entity crime" as defined in Paragraph 287.133(1)(g), Florida Statutes, means a violation of any state or federal law by a person with respect to and directly related to the transaction of business with any public entity or with an agency or political subdivision of any other state or with the United States, including, but not limited to, any Bid or Contract for goods or services to be provided to any public entity or an agency or political subdivision of any other states and involving antitrust, fraud, theft, bribery, collusion, racketeering, conspiracy, or material misrepresentation.
- **11.3.** I understand that "convicted" or "conviction" as defined in Para. 287.133(1)(b), Florida Statutes, means a finding of guilt or a conviction of a public entity crime, with or without an adjudication of guilt, in any federal or state trail court of record relating to charges brought by indictment or information after July 1, 1989, as a result of a jury verdict, non-jury trial, or entry of a plea of guilty or nolo contendere.
- **11.4.** I understand that an "affiliate" as defined in Para. 287.133(1)(a), Florida Statutes, means:
 - a.) predecessor or successor of a person convicted of a public entity crime; or
 - b.) Any entity under the control of any natural person who is active in the management of the entity and who has been convicted of a public entity crime. The term "affiliate" includes those officers, directors, executors, partners, shareholders, employees, members, and agents who are active in the management of an affiliate. The ownership by one person of shares constituting a controlling interest in another person, or a pooling of equipment or income among persons when not for fair

- 11.5. I understand that a "person" as defined in Para. 287.133(1)(e), Florida Statutes, means any natural person or entity organized under the laws of any state or of the United States with the legal power to enter into a binding Contract and which Bids or applies to Bid on Contracts for the provision of goods or services let by a public entity, or which otherwise transacts or applies to transact business with a public entity. The term "persons" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in management of any entity.
- 11.6. Based on information and belief, the statement which I have marked below is true in relation to the entity submitting this sworn statement. (Indicate which statement applies.)
- Х Neither the entity submitting this sworn statement, nor any of it's officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, nor any affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989.
- The entity submitting this sworn statement, or one or more of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, or an affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989.
- The entity submitting this sworn statement, or one or more of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, or an affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989. However, there has been a subsequent proceeding before a Hearing Officer of the State of Florida, Division of Administrative Hearings and the Final Order entered by the Hearing Officer of the State of Florida, Division of Administrative Hearings and the Final Order entered by the Hearing Officer determined that it was not in the public interest to place the entity submitting this sworn statement on the convicted vendor list. (Attach a copy of the final order.)

I UNDERSTAND THAT THE SUBMISSION OF THIS FORM TO THE CONTRACTING OFFICER FOR THE PUBLIC ENTITY IDENTIFIED IN PARAGRAPH 11.1 (ONE) ABOVE IS FOR THAT PUBLIC ENTITY ONLY AND, THAT THIS FORM IS VALID THROUGH DECEMBER 31 OF THE CALENDAR YEAR IN WHICH IT IS FILED. I ALSO UNDERSTAND THAT I AM REQUIRED TO INFORM THE PUBLIC ENTITY PRIOR TO ENTERING INTO A CONTRACT IN EXCESS OF THE THRESHOLD AMOUNT PROVIDED IN SECTION 287.017, FLORIDA STATUTES, FOR CATEGORY TWO OF ANY, CHANGE IN THE INFORMATION CONTAINED IN THIS FORM.

By:	Jogen Z.
(Si	gnature) Jorge A. Gutierrez, AIA, LEED AP
	inted Name) resident
(Ti	tle)
Sworn to and subscribed before	e me this <u>3rd</u> day of <u>August</u> , 20 <u>20</u> , by
(AFFIX NOTARY STAMP HERE)	·
Notary Public State of Florida Susan Hernandez My Commission GG 364619 Expires 08/30/2023	Signature:
£	Notary Public – State of Florida
Personally Known OR Pro	duced Identification





City of Sunny Isles Beach 18070 Collins Avenue Sunny Isles Beach, FL 33160 Telephone: (305) 947-0606 Fax: (305) 949-3113

Page 184

EQUAL OPPORTUNITY/AFFIRMATIVE ACTION STATEMENT

The contractors and all subcontractors hereby agree to a commitment to the principles and practices of equal opportunity in employment and to comply with the letter and spirit of federal, state, and local laws and regulations prohibiting discrimination based on race, color, religion, national region, sex, age, handicap, marital status, and political affiliation or belief.

Signed:	Jogen Z.
Title:	President
Firm:	Jorge A. Gutierrez Architect, LLC
Address:	14400 NW 77 Ct., Suite 104, Miami Lakes, FL 33016



CONFLICT OF INTEREST

City of Sunny Isles Beach 18070 Collins Avenue Sunny Isles Beach, FL 33160 Telephone: (305) 947-0606 Fax: (305) 949-3113

Page 185

CONFLICT OF INTEREST STATEMENT

The award of any contract hereunder is subject to the provisions of Chapter 112, Florida State Statutes. Proposers must disclose with their Bids, the name of any officer, director, partner, associate or agent who is also an officer or employee of the City of Sunny Isles Beach or its agencies.

STATE OF FLORIDA COUNTY OF <u>Miami-Dade</u>

BEFORE ME, the undersigned authority, personally appeared <u>Jorge A. Gutierrez</u>, who was duly sworn, deposes, and states:

 18.1.
 I
 am
 the
 President
 of

 Jorge A. Gutierrez Architect, LLC
 with a local office in
 Miami Lakes
 and principal office in

 Miami Lakes
 .

18.2. The above named entity is submitting a Bid for the City of Sunny Isles Beach, RFQ No. <u>20-07-01</u> described as: RFQ Professional services. The Affiant has made diligent inquiry and provides the information contained in this Affidavit based upon his own knowledge.

18.3 The Affiant states that only one submittal for the above Bid is being submitted and that the above named entity has no financial interest in other entities submitting Bids for the same project.

18.4 Neither the Affiant nor the above named entity has directly or indirectly entered into any agreement, participated in any collusion, or otherwise taken any action in restraints of free competitive pricing in connection with the entity's submittal for the above Bid. This statement restricts the discussion of pricing data until the completion of negotiations if necessary and execution of the Contract for this project.

18.5 Neither the entity nor its affiliates, nor any one associated with them, is presently suspended or otherwise ineligible from participation in contract letting by any local, State, or Federal Agency.

18.6 Neither the entity, nor its affiliates, nor any one associated with them have any potential conflict of interest due to any other clients, contracts, or property interests for this project.

18.7 I certify that no member of the entity's ownership or management is presently applying for any employee position or actively seeking an elected position with the City of Sunny Isles Beach.

18.8 I certify that no member of the entity's ownership or management, or staff has a vested interest in any aspect of the City of Sunny Isles Beach.

18.9 In the event that a conflict of interest is identified in the provision of services, I, on behalf of the above named entity, will immediately notify the City of Sunny Isles Beach.

Dated	this <u>3rd</u>	day of	August	, 2020.	
AFFIA		- And	D. Jorge A. Gur Print or Type Na	tierrez Architect, President ame and Title	
Sworn	to and subse	cribed before me	this <u>3rd</u> day of	August, 2020.	
	Personally Produced	Known Identification	OR ; Type of Identi	ification	
IOTARY F		TE OF FLORIDA Notary Public State of F Susan Hernandez Wy Commission GG 36 Expires 08/30/2023	ilonda	tent.	
ER 28, 2010	zan	~~~~~~	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		

N



DISPUTE DISCLOSURE

City of Sunny Isles Beach 18070 Collins Avenue Sunny Isles Beach, FL 33160 Telephone: (305) 947-0606 Fax: (305) 949-3113

Page 186

DISPUTE DISCLOSURE FORM

Answer the following questions by placing a "X" after "Yes" or "No". If you answer "Yes", please explain in the space provided, or on a separate sheet attached to this form.

19.1. Has your firm or any of its officers, received a reprimand of any nature or been suspended by the Department of Professional Regulations or any other regulatory agency or professional associations within the last five (5) years?

YES _____ NO ___X

19.2. Has your firm, or any member of your firm, been declared in default, terminated or removed from a contract or job related to the services your firm provides in the regular course of business within the last five (5) years?

YES _____ NO ____X

19.3. Has your firm had against it or filed any requests for equitable adjustment, contract claims, Bid protests, or litigation in the past five (5) years that is related to the services your firm provides in the regular course of business?

YES _____ NO ____X If yes, state the nature of the request for equitable adjustment, contract claim, litigation, or protest, and state a brief description of the case, the outcome or status of the suit and the monetary amounts of extended contract time involved.

I hereby certify that all statements made are true and agree and understand that any misstatement or misrepresentation of falsification of facts shall be cause for forfeiture of rights for further consideration of this Bid for the City of Sunny Isles Beach.

Jorge A. Gutierrez Architect, LLC

Firm

August 3, 2020

Jorge A. Gutierrez AIA LEED AP - President Print or Type Name and Title

Authorized Signature



ANTI-KICKBACK

City of Sunny Isles Beach 18070 Collins Avenue Sunny Isles Beach, FL 33160 Telephone: (305) 947-0606 Fax: (305) 949-3113

Page 187

ANTI-KICKBACK AFFIDAVIT

STATE OF FLORIDA

COUNTY OF Miami-Dade

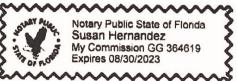
I, the undersigned, hereby duly sworn and deposed say that no portion of this sum herein Bid will be paid to any employees of the City of Sunny Isles Beach or its elected officials as a commission, kickback, reward or gift, directly or indirectly by me or any member of my firm or by an officer of the corporation.

By:

Title: Jorge A. Gutierrez, AIA, LEED AP, President

The foregoing instrument was acknowledged before me this 3rd day of Jorge A Gutierrez, AIA 20_20, by __ [name August President person], authority], of as [type of for JORGE A GUTIERREZ ARCHITECT LLC [name of party on behalf of whom instrument was executed].

AFFIX NOTARY STAMP HERE:



	En f
A	N

Notary Public – State of Florida

Susan Hernandez Print or Type Commissioned Name

Personally Known <u>X</u> OR Produced Identification <u>Type of Identification Produced</u>



CONTRACTOR ANTI-BOYCOTT CERTIFICATION

[PURSUANT TO FLORIDA STATUTE § 215.4725]

I, Jorge A. Gutierrez , on behalf of Jorge A. Gutierrez Architect, LLC Print Name Company Name

certifies that <u>Jorge A. Gutierrez Architect, LLC</u> does not: Company Name

- 1. Participate in a boycott of Israel; and
- 2. Is not on the Scrutinized Companies that Boycott Israel list; and
- 3. Is not on the Scrutinized Companies with Activities in Sudan List; and
- 4. Is not on the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List; and
- 5. Has not engaged in business operations in Cuba or Syria.

Signature

President Title

August 3rd, 2020

Date

		Client#:	10552	23			JORG	EGUT			
	ACORD _M (CERTIF	ICA	TE OF LIAB	ILIT	Y INSU	JRANO	CE Page 189		M/DD/YYYY) 2020	
THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.											
lf	IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or 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 any rights to the certificate holder in lieu of such endorsement(s).										
PRO US	CONTACT NAME: JSI Insurance Services, LLC PHONE (A/C, No, Ext): 813 321-7500										
	2502 N Rocky Point Drive E-Mail ADDRESS:										
	npa, FL 33607				INSURER(S) AFFORDING COVERAGE NAIC # INSURER A : Phoenix Insurance Company 25623						
INSU	• •						Insurance Co s Indemnity C			25623 25658	
INSC	Jorge A. Gutierre	z Architect,	LLC							19038	
	14400 NW 77 Co	urt							19917		
	Suite 104				INSURER			·····			
	Miami Lakes, FL	33016			INSURER						
CO	VERAGES	CERTIF	CATE	NUMBER:				REVISION NUMBER:			
IN CI E)	HIS IS TO CERTIFY THAT TH DICATED. NOTWITHSTANDIN ERTIFICATE MAY BE ISSUED (CLUSIONS AND CONDITION)	G ANY REQUI OR MAY PER S OF SUCH PC	REMEN FAIN, PLICIES	IT, TERM OR CONDITION OI THE INSURANCE AFFORDED . LIMITS SHOWN MAY HAV	F ANY C D BY TH VE BEEN	CONTRACT OF IE POLICIES I REDUCED F	R OTHER DOO DESCRIBED H BY PAID CLAI	CUMENT WITH RESPECT HEREIN IS SUBJECT TO	то wh	ICH THIS	
INSR LTR	TYPE OF INSURANCI		R WVD		(POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMI	тѕ		
Α	CLAIMS-MADE X	DCCUR	X	6607B362084	C	04/16/2020	04/16/2021	EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence) MED EXP (Any one person)	\$2,00 \$1,00 \$10,0	0,000	
								PERSONAL & ADV INJURY	\$2,00		
	GEN'L AGGREGATE LIMIT APPLIE	S PER:						GENERAL AGGREGATE	\$4,00		
	POLICY X PRO- JECT	LOC						PRODUCTS - COMP/OP AGG	1.00	,	
	OTHER:	100							\$		
Α	AUTOMOBILE LIABILITY	X	X	6607B362084	C	04/16/2020	04/16/2021	COMBINED SINGLE LIMIT (Ea accident) BODILY INJURY (Per person)	\$ 2,00	0,000	
	AUTOS ONLY AUTO	EDULED DS -OWNED DS ONLY						BODILY INJURY (Per accident PROPERTY DAMAGE (Per accident)) \$ \$ \$		
В	5705001110	CCUR X	X	CUP7K078847	C	04/16/2020	04/16/2021	EACH OCCURRENCE	\$1,00 \$1,00	- /	
С	DED X RETENTION \$1		X	UB2K986848	C	04/16/2020	04/16/2021		\$		
ı	AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXE OFFICER/MEMBER EXCLUDED?		۸					E.L. EACH ACCIDENT	\$ 1,00	0,000	
	(Mandatory in NH) If yes, describe under	<u>N</u> N/						E.L. DISEASE - EA EMPLOYE			
	DESCRIPTION OF OPERATIONS b	elow						E.L. DISEASE - POLICY LIMIT		0,000	
D	Professional Liability			AEXNYABBCF1005	C)5/24/2020	05/24/2021	\$1,000,000 per clai \$1,000,000 annl age			
DES	CRIPTION OF OPERATIONS / LOCA	TIONS / VEHICLES	(ACOR	D 101, Additional Remarks Schedu	ule, may b	e attached if mo	ore space is requ	ired)			
FOR PROPOSAL PURPOSES											
CE	TIFICATE HOLDER				SHOU THE ACCC	EXPIRATION ORDANCE W	N DATE THE ITH THE PO	ESCRIBED POLICIES BE C REOF, NOTICE WILL I LICY PROVISIONS.			
I					AUTHOR	IZED REPRESE	NTATIVE				
					لعل	on W	La.D				



THANK YOU!

JORGE A GUTIERREZ ARCHITECTS LLC



GREEN • SUSTAINABLE • HIGH PERFORMING ARCHITECTURE

14400 NW 77 Court, Suite 104 Miami Lakes, FL 33016 786-657-2352

WE LOOK FORWARD TO WORKING WITH THE CITY OF SUNNY ISLES BEACH, FLORIDA!



GREEN • SUSTAINABLE • HIGH PERFORMING ARCHITECTURE



CITY OF SUNNY ISLES BEACH Request for Qualifications No. 20-07-01 Professional Services Continuing Professional Consulting Services (CCNA)