



DC ALEXANDER PARK IMPROVEMENT RFQ 12028-476

PROPOSAL AND QUALIFICATIONS





**DC ALEXANDER PARK IMPROVEMENT
PROJECT, FORT LAUDERDALE**

OCTOBER 5, 2017

PREPARED FOR:

CITY OF FORTLAUDERDALE

SUBMITTED BY:

MR. PAUL D. KISSINGER, FASLA, PLA

EDSA INC.
1512 East Broward Boulevard, Suite 110
Fort Lauderdale, Florida 33301
954-524-3330
pkissinger@edsaplan.com

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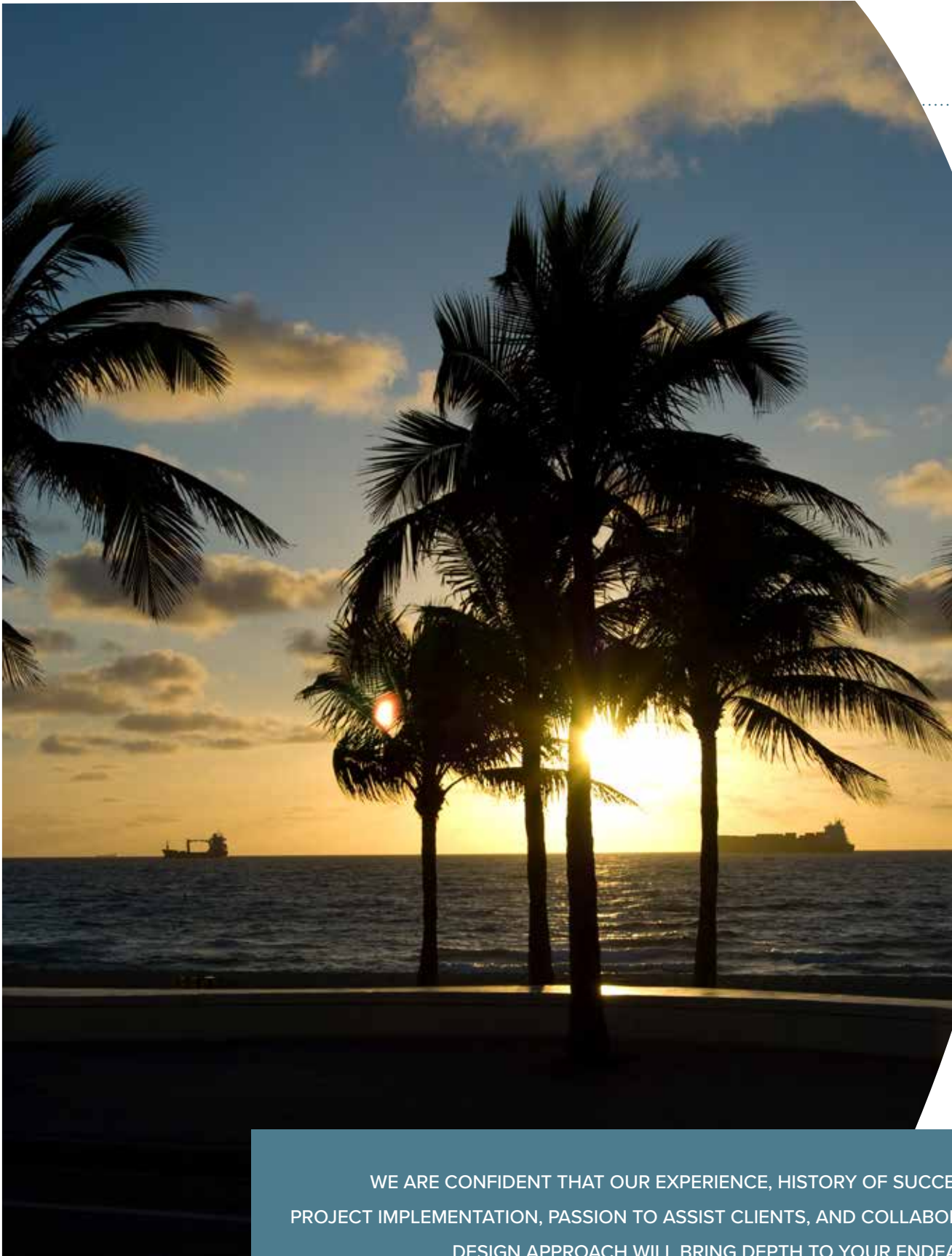
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WE ARE CONFIDENT THAT OUR EXPERIENCE, HISTORY OF SUCCESSFUL PROJECT IMPLEMENTATION, PASSION TO ASSIST CLIENTS, AND COLLABORATIVE DESIGN APPROACH WILL BRING DEPTH TO YOUR ENDEAVORS.

October 5, 2017

City of Fort Lauderdale
Procurement Services Division
Althea Pemsel, MA, CPSM
Senior Procurement Specialist
Fort Lauderdale City Hall
100 N. Andrews Avenue, 6th Floor (#619)
Fort Lauderdale, Florida 33301

RE: RFQ# 12028-476
DC Alexander Park Improvement Project

Dear Ms. Pemsel:

It is with great pleasure and excitement that we at EDSA have re-assembled our multi-disciplinary team of experts to assist the City of Fort Lauderdale and the Community Redevelopment Agency in yet another legacy and iconic project. Improvements for DC Alexander Park have been discussed for a number of years and with the CRA sun setting in 2020, we understand the importance of enhancing this very important public realm space for the City. Being adjacent to the Fort Lauderdale Aquatic Center and the ocean provides a very unique opportunity to visually connect the ocean to the Intracoastal.

We understand that the goals for the project include the following:

Legacy Project – Elements of the project shall be of the highest quality, world class design and usable for residents and recognizable for tourists around the world.

Visions for the Future – The Park shall be designed for the future in mind – climate change impacts, transportation innovations, future population growth and subsequent demand and beach activities and events.

Sustainability – Inclusion of a sustainability action plan from implantation to maintenance to ensure the project's sustainability.

Iconic and Memorable Place – As the front yard to the soon to be renovated Aquatic Center, DC Alexander Park is located on a prime location of the beach and must be developed in continuity with other Master Plan projects, such as the Las Olas Corridor Improvement project with the goal of creating a holistic iconic memorable place.

More specifically, in the one (1) acre park the proposed improvements should include:

- A signature family-oriented artistic interactive appurtenance that will transform the park into a destination
- Restroom facility and concession stand
- Inviting open space with landscape areas, shaded seating and high-quality materials and site furnishings
- Turtle friendly lighting security cameras and call boxes
- Reconfiguration of SE 5th street, including making it two (2) way, removing parking and widening the walkways and adding turtle compliant lighting.

With our extensive experience in the City of Fort Lauderdale, the Beach CRA, and our hometown, we understand that the planning and design will go through a public outreach process with the residents of Fort Lauderdale. The entire EDSA team has an extensive and successful global track record of planning and designing with a focus on implementation. This focus is only enhanced with a successful outreach program during the planning and design phase. We are thrilled at the opportunity to participate on the “final touches” to the beach under the CRA.

Founded in 1960 here in Fort Lauderdale, the master planners and landscape architects of EDSA have been assisting governments, economic agencies and private enterprises around the globe by creating dynamic places and communities. This has been accomplished with a thorough understanding of the goals and objectives of our clients, listening to the stakeholders, generating highly creative and functional design solutions, and keeping a laser focus on the end results – getting something built.

Our extensive portfolio spans a wide range of scales, project types, and geographic locations. From resort destinations and communities, residential communities, entertainment venues and urban revitalization to corporate, educational and cultural campuses, our completed works pay tribute to a life-long passion for creating distinctive and inspiring environments.

Currently, we are engaged in several assignments across the globe that encompass similar aspects to the park development at DC Alexander Park. In these projects, we are constantly pushing the design envelope to create highly flexible spaces that are functional for everyday use and for special events. By balancing functional requirements and moving people safely, we achieve iconic and memorable results. EDSA's capabilities include site inventory and analysis, pre-development project feasibility/capacity and programming analysis, master planning, consensus building, conceptual design, project evaluation/ renovation, detailed site design, permitting, bidding and construction related services, as well as the necessary tasks and services associated with becoming an extension of the City's staff. In addition to EDSA's core design capabilities, we have a network of international and domestic consultants that bring the appropriate expertise in engineering, architecture, consensus building, traffic impact and road improvements, geo-technical engineering, and others, as project requirements dictate. Well- known for our professional partnerships, interdisciplinary approach, and innovative designs, we have assembled an unparalleled team of experts for this iconic project. This team includes:

EDSA, Inc. - Planning, Landscape Architecture and Urban Design / Prime Consultant
Avirom and Associates
Arquitectonica – Architecture
EXP, Inc. – Site electrical and MEP
Kimley Horn and Associates – Civil Engineering Infrastructure
Dickey Consulting Services – Public Outreach
Langan Engineering - Geotechnical
Aquatic Design & Engineering - Water Features

The EDSA team provides the City of Fort Lauderdale with a team that is the best combination of local and regional talent with recognized international experts. In our partnerships, we focus on the principles of good planning and design which include:

- A design focus that will enhance and build upon Fort Lauderdale's unique urban beach environment and identify the opportunities to preserve and enhance its unique elements;
- An understanding of the aesthetic, functional and economic characteristics that will contribute to the success of the DC Alexander Park improvements
- The development of flexible master plans to accommodate unanticipated changes;

DC ALEXANDER PARK IMPROVEMENT PROJECT

- A proven track record of success in building consensus on preferred alternatives, conducting presentations, and performing the functions necessary to develop supportable and implementable master plans;
- An ability to create destinations that are inspiring – people grow from new experiences and escape from the ordinary.

As a team leader and confidant to the City of Fort Lauderdale, EDSA will become involved in all aspects of the DC Alexander Park project. This leadership role transcends to becoming the necessary extension of staff, management and coordination of the procurement, contract negotiations and contract administration, monitoring project funding, preparing financial projections as well as working with government officials and constituents to develop consensus; including directing and assisting in developing a phased program that can be implemented.

We are confident that our international experience, history of the successful project implementation, Fort Lauderdale history and legacy, passion to assist our own community, and our proven track record of successful project developments will be an asset to the City. The entire EDSA team possesses a persistence and passion for their craft with an ability to look beyond traditional lines as innovative problem solvers that will exceed the City of Fort Lauderdale's expectations. Our interactive and engaging approach positions us with the knowledge and expertise needed to successfully plan and implement amazing spaces. We are inspired by the opportunity to help create venues. DC Alexander Park will not only serve as a marker of history and catalyst for thoughtful design, but enjoyed and celebrated by the local and world communities.

EDSA has successfully partnered with the City of Fort Lauderdale before, and currently as we work with the CRA staff on the Las Olas Corridor Enhancement project. For continuity of design, EDSA and the entire EDSA team is ready to continue our successful partnership with the City of Fort Lauderdale, as we have before, and as we do in many countries across the globe, in providing the highest level of service and quality design to you and your team.

EDSA has offices in Fort Lauderdale, Baltimore, Orlando, New York, and Shanghai, over 125 employees and 12 principals. Along with our Team of consultants, EDSA will provide a coordinated effort across our offices to leverage the best creative talent across EDSA. If we are selected to provide planning, design and construction related services for the DC Alexander Park improvements, you have our assurance that we will contribute the highest level of quality planning, design, and professional commitment to your project. We look forward to the procurement process and the opportunity to work in our own community.

We extend our appreciation for your consideration of the EDSA Team to improve this strategic park along Fort Lauderdale's beachfront. With our deep knowledge and intimate involvement of the barrier island and the CRA, the EDSA team is equipped with the knowledge to develop a unique park, while ensuring the continuity of the public realm.

The EDSA Team would like to thank you again for the opportunity to collaborate with the City of Fort Lauderdale on such an iconic and meaningful project.

Sincerely,



Paul D. Kissinger, FASLA, PLA

ORGANIZATIONAL CHART



OUR TEAMS
ARE ORGANIZED WITH
COMPLEMENTARY SKILLS
AND TALENTS, RELEVANT
EXPERTISE, AND INSIGHTS
REGARDING THE SPECIFIC
PROJECT AT HAND.



Main Office:
1512 E. Broward Blvd, suite 100
Fort Lauderdale, FL 33301

PLANNING
LANDSCAPE ARCHITECTURE
URBAN DESIGN

Paul D. Kissinger | Principal
Role: Principal-In-Charge

Betsy Suiter | Vice Principal
Role: Project Manager

Justin Rietema | Senior Associate
Role: Project Landscape Architect

Peter Dunne | Associate
Role: Project Designer

Kimley Horn & Associates, Inc.

Jason Webber | Civil Engineer
Role: Civil Engineer

Main Office:
1615 S. Congress Ave. Suite 201
Delray Beach, FL 33445

Avirom & Associates, Inc.

Mike Avirom | President
Role: Survey

Main Office:
50 S. West 2nd Ave., Suite 102
Boca Raton, FL 33432

EXP, US Services Inc.

Michael Culver | Engineer
Role: Lighting/Site Electrical

Main Office:
2601 Westhall Lane
Maitland, FL 32751

Arquitectonica

Isis Mojicar-Hunt | Associate
Role: Architecture

Main Office:
2900 Oak Avenue
Miami, FL 33133

Langan Engineering
&
Environmental Services

Carlos Ortiz | Sr. Project Manager
Role: Geo Tech

Main Office:
110 E. Broward Blvd. Suite 150
Fort Lauderdale, FL 33301

Dickey Consulting Services, Inc.

Sheryl Dickey | President & CEO
Role: Public Outreach

Main Office:
1033 NW 6th Street, Suite 206
Fort Lauderdale, FL 33311

Aquatic Design & Engineering

Josh Martin | President
Role: Water Features

Main Office:
189 S Orange Ave # 1220
Orlando, FL 32801

FIRM OVERVIEW

More than 50 years ago, EDSA set forth to transform the paradigm of master planning and landscape architecture. Through our experience, we have learned the importance of creating unique environments that unify a development through visual and physical connections – transforming distinctive elements to form a cohesive project identity. Our designs create habitats for people – providing for their needs, setting stages for entertainment, and matching expectations of scale and proportion. For EDSA, our approach has translated into worldwide recognition and the responsibility to lead complex teams in the implementation of holistic and meaningful design.

With hundreds of completed projects on six continents, EDSA continues to be at the forefront of creative planning in the design of urban districts, waterfronts, tourist destinations, residential communities, entertainment venues and mixed-use developments.

EDSA has approximately 125 employees comprised of planners, landscape architects, and support personnel with office locations in Fort Lauderdale, Baltimore, Orlando, New York, and Shanghai. Our interdisciplinary approach encourages collaboration with experts in other fields such as architecture, engineering, traffic planning, social sciences, ecology, and economic research.

EDSA has extensive experience working with municipalities on a variety of assignments throughout Florida. EDSA has completed projects for Broward County, FDOT, Broward County Aviation Department as well as numerous cities within the state including; Destin, Pensacola, Oakland Park, Fort Lauderdale, Lauderhill, Deerfield Beach, Davie, Sunrise, Miami Beach and Dania.

Projects of relevance include: the Fort Lauderdale Riverwalk, a one mile, \$7 million linear park fronting the New River in downtown Fort Lauderdale; the Fort Lauderdale Beach Revitalization, a \$20 million, two mile beach front promenade; the Las Olas Boulevard Corridor Improvement Project, a \$49 million multiphase project currently under construction; the Dania Land Use Plan, a visioning study for all land within corporate limits; the Deerfield Beach Redevelopment Master Plan, which was the impetus for pedestrian circulation and infrastructure improvements along the beach; and the Destin Harbor District Improvements which includes a 400 acre redevelopment area, 3,300 linear feet of a harbor boardwalk and promenade and streetscape improvements. Additionally, in the City of Lauderhill, we have implemented projects such as Lauderhill Renaissance Park, Ilene Lieberman Botanical Garden, Central Broward Regional Park and planning projects including the Lauderhill SR-7/US 441 CRA Master Plan.





In Boca Raton, we have worked on Sugar Sand Park. In Oakland Park, we worked to create the Community Redevelopment Plan including the proposed Downtown Master Plan and Design Guidelines, capital improvement projects, public/private partnerships, programs and policies coupled with continued public involvement. We have since provided implementation services for the 12th Avenue Improvements, Jaco Pastorius Park and Landscape Design Services along the FEC Corridor, as well as serving as the City's Urban Designer. As part of this assistance, EDSA was instrumental in the City expanding their downtown park through Broward County's trust for public lands program. We were also the lead consultant for Smother's Park in Owensboro, Kentucky, a 5 acre public space inclusive of a signature water feature, themed playground, and memorial park. All of these projects have enabled their respective cities to become thriving, diverse communities.

EXPERIENCE 330 FORMS

ARCHITECT - ENGINEER QUALIFICATIONS

PART I - CONTRACT-SPECIFIC QUALIFICATIONS

A. CONTRACT INFORMATION

1. TITLE AND LOCATION <i>(City and State)</i> DC Alexander Park Improvement Project		
2. PUBLIC NOTICE DATE August 15, 2017	3. SOLICITATION OR PROJECT NUMBER 12028-476	

B. ARCHITECT-ENGINEER POINT OF CONTACT

4. NAME AND TITLE Paul Kissinger, FASLA, PLA / Principal in Charge		
5. NAME OF FIRM EDSA, INC.		
6. TELEPHONE NUMBER 954-524-3330	7. FAX NUMBER 954-522-0166	8. E-MAIL ADDRESS pkissinger@edsaplan.com

C. PROPOSED TEAM

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

	<i>(Check)</i>			9. FIRM NAME <input type="checkbox"/> CHECK IF BRANCH OFFICE	10. ADDRESS	11. ROLE IN THIS CONTRACT
	PRIME	J-V PARTNER	SUBCON-TRACTOR			
a.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	EDSA, INC. <input type="checkbox"/> CHECK IF BRANCH OFFICE	1512 E. Broward Boulevard Suite 110 Fort Lauderdale, FL 33301	Landscape Architect
b.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Kimley Horn & Associates, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	1615 S. Congress Ave. Suite 201 Delray Beach, FL 33445	Civil Engineer
c.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Avirom & Associates, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	50 S. West 2nd Ave., Suite 102 Boca Raton, FL 33432	Surveying
d.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	EXP, US Services Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	2601 Westhall Lane Maitland, FL 32751	Electrical Engineering
e.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Arquitectonica <input type="checkbox"/> CHECK IF BRANCH OFFICE	2900 Oak Avenue Miami, FL 33133	Architect
f.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Langan Engineering & Environmental Services <input type="checkbox"/> CHECK IF BRANCH OFFICE	110 E Broward Boulevard Suite 150 Fort Lauderdale, FL 33301	Geo Tech Engineering

D. ORGANIZATIONAL CHART OF PROPOSED TEAM

(Attached)

ARCHITECT - ENGINEER QUALIFICATIONS

PART I - CONTRACT-SPECIFIC QUALIFICATIONS

A. CONTRACT INFORMATION

1. TITLE AND LOCATION <i>(City and State)</i> DC Alexander Park Improvement Project		
2. PUBLIC NOTICE DATE August 15, 2017	3. SOLICITATION OR PROJECT NUMBER 12028-476	

B. ARCHITECT-ENGINEER POINT OF CONTACT

4. NAME AND TITLE Paul Kissinger, FASLA, PLA / Principal in Charge		
5. NAME OF FIRM EDSA, INC.		
6. TELEPHONE NUMBER 954-524-3330	7. FAX NUMBER 954-522-0166	8. E-MAIL ADDRESS pkissinger@edsaplan.com

C. PROPOSED TEAM

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

	<i>(Check)</i>			9. FIRM NAME <input type="checkbox"/> CHECK IF BRANCH OFFICE	10. ADDRESS	11. ROLE IN THIS CONTRACT
	PRIME	J-V PARTNER	SUBCON-TRACTOR			
a.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Dickey Consulting <input type="checkbox"/> CHECK IF BRANCH OFFICE	1033 NW 6th Street Suite 206 Fort Lauderdale, FL 33311	Public Outreach
b.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Aquatic Design & Egnineering <input type="checkbox"/> CHECK IF BRANCH OFFICE	189 South Orange Ave Suite 1220 Orlando, FL 32801	Water Feature
c.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> CHECK IF BRANCH OFFICE		
d.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> CHECK IF BRANCH OFFICE		
e.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> CHECK IF BRANCH OFFICE		
f.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> CHECK IF BRANCH OFFICE		

D. ORGANIZATIONAL CHART OF PROPOSED TEAM

(Attached)

RESUMES 330 FORMS

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT <i>(Complete one Section E for each key person.)</i>			
12. NAME		13. ROLE IN THIS CONTRACT	
Paul D. Kissinger, FASLA, PLA		Principle in Charge	
		14. YEARS EXPERIENCE	
		a. TOTAL	b. WITH CURRENT FIRM
		28	28
15. FIRM NAME AND LOCATION <i>(City and State)</i>			
EDSA, Inc. Fort Lauderdale, FL			
16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i>		17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i>	
Kansas State University, Master of Landscape Architecture, 1989 University of Michigan, Bachelor of Science in Natural Resources, 1986		Landscape Architect - Florida #1611, Kansas #519, Oklahoma #217, Kentucky #672, Ohio #1109 CLARB Certified #1150	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i>			
American Society of Landscape Architects, Associate Member, 1989; Full Member, 1994; elected to Council of Fellows, class of 2009 Urban Land Institute (ULI) Full Member			
19. RELEVANT PROJECTS			
(1) TITLE AND LOCATION <i>(City and State)</i>		(2) YEAR COMPLETED	
Jaco Pastorius Park, Oakland Park, Florida		PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>
		2007-2009	2009
a.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm		
	The community park helped beautify the downtown area by adding recreational and aesthetic value through architectural gateway features, lighting improvements, upgraded utilities and site furnishings. EDSA provided master planning services.		
(1) TITLE AND LOCATION <i>(City and State)</i>		(2) YEAR COMPLETED	
Pompano Beach Blvd Streetscape and Dune Restoration, Pompano Beach, Florida		PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>
		2010-2014	2014
b.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm		
	EDSA's design contributions helped to create a vibrant and uniquely branded oceanfront pedestrian promenade. Paul and his team evaluated the improvement area, met with governmental agencies, and provided conceptual alternatives for the streetscape.		
(1) TITLE AND LOCATION <i>(City and State)</i>		(2) YEAR COMPLETED	
Owensboro Riverfront Master Plan and Improvements, Owensboro, Kentucky		PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>
		2003	2009
c.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm		
	Under Paul's direction as principal in charge, EDSA, as the leader of a multi-disciplinary team, provided master planning services for the 1.5 mile linear park along the Ohio River. EDSA's scope of services included site inventory and analysis, consensus building and strategic planning.		
(1) TITLE AND LOCATION <i>(City and State)</i>		(2) YEAR COMPLETED	
Smothers Park Improvements, Owensboro, Kentucky		PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>
		2003	2009
d.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm		
	The park includes an interactive water fountain, promenade, signature playground, and Vietnam War POW Memorial. As Principal in Charge, Paul provided detailed design, permitting assistance and construction bidding.		
(1) TITLE AND LOCATION <i>(City and State)</i>		(2) YEAR COMPLETED	
Mitch McConnell Riverwalk and Plaza, Owensboro, Kentucky		PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>
		2006	2007
e.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm		
	The \$1.7 million urban plaza created an outdoor performance venue and gathering space, pavilion, and riverfront walkway with landscape enhancements inclusive of custom designed perimeter treatments.		

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

12. NAME Betsy Suiter	13. ROLE IN THIS CONTRACT Project Manager / Landscape Architect	14. YEARS EXPERIENCE	
		a. TOTAL 11 Years	b. WITH CURRENT FIRM 11 Years
15. FIRM NAME AND LOCATION <i>(City and State)</i> EDSA, Inc. Fort Lauderdale, FL			
16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> Clemson University, Bachelor of Landscape Architecture, 2005		17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i> Landscape Architect - Florida #6667199	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> American Society of Landscape Architects, Bonnet House Board Member			

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>
South Pointe Park, Miami Beach, Florida	2014-ongoing	2017
a. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm EDSA helped to re-imagine this urban park into a great public open space with improvements to the original interactive water feature, surrounding landscape and hardscape. The finished park reaches beyond aesthetic and functional needs, serving as positive reflection of the community. Betsy provided all levels of design detailing and construction coordination.		
Palazzo Di Acqualina, Sunny Isles, Florida	2013-2017	2017
b. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Formal landscapes, classic water features, architectural statements, inviting gateways and broad lawns are reminiscent of an Italian garden estate. A three-level villa situated between the luxury towers has fine dining restaurants, lavish pools, community spaces, a state-of-the-art health club, spa and theatre. EDSA provided conceptual design through construction administration services with an emphasis on the sales center and amenity area. The sales center construction was completed this year, while the tower project is ongoing.		
Florida Atlantic University Football Stadium, Boca Raton, Florida	2008-2011	2011
c. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm As the first phase of the university's Innovation Village, the event venue was designed to LEED Silver Standards. EDSA's design services for the football stadium surrounds included all exterior site elements, landscape and hardscape plans indicating plazas, walkways, paths, decks and other civic spaces. Betsy was the lead designer on the project which has been built.		
Diamond Bay Southern Bayfront, Dalian, China	2011-2016	
d. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm By enhancing pedestrian connectivity and providing for a continuous landscape experience the design builds upon the community and coastal location to create useable park areas and public spaces. Betsy was the lead designer for the sales center and had a major role in the development of the waterfront park which has been built.		
Ruyi Haikou Artificial Island, Haikou City, China	2016	Ongoing
e. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Prevailing site conditions greatly influenced the location, shape and configuration of this man-made island. Site design maximizes land uses while minimizing overall oceanic impacts and reclamation requirements. The mixed-use development provides for major hospitality, residential, commercial and entertainment districts. Betsy was an integral member working with the master planning, design guidelines, and public realm. This project is an ongoing effort and is under construction.		

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

12. NAME Justin Rietema	13. ROLE IN THIS CONTRACT Project Landscape Architect	14. YEARS EXPERIENCE	
		a. TOTAL 11Years	b. WITH CURRENT FIRM 11Years
15. FIRM NAME AND LOCATION (City and State) EDSA, Inc. Fort Lauderdale, FL			
16. EDUCATION (DEGREE AND SPECIALIZATION) Iowa State University, Bachelor's of Science in Landscape Architecture		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) Landscape Architect - Florida #LA6667055	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) American Society of Landscape Architects			

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
Breathless Riviera Cancun, Mexico	2013-2016	2016
a. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Sitting on approximately 11 hectares of land facing the Mexican Caribbean, the Breathless Riviera Cancun. The back land hosts a large mangrove area, sustaining a healthy environment and enhancing beach views. EDSA worked to perfect the outdoor circulation areas, plazas, the terraces, seating areas, hard and soft landscape features.	<input checked="" type="checkbox"/> Check if project performed with current firm	
The Landings, St. Lucia, St. Lucia, Lesser Antilles	2005-2007	2007
b. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE The Landings, St Lucia is situated on 19 acres of prime oceanfront real estate fronted by one of the most pristine beach frontage sites in Rodney Bay. EDSA was responsible for creating the overall vision for the development, master planning, and detail design services including site planning, detail design services, construction documents and construction administration.	<input checked="" type="checkbox"/> Check if project performed with current firm	
Secrets Hotel Puerto Los Cabos Golf & Spa Resort, Puerto Los Cabos, Mexico	2011	
c. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE EDSA's master plan for this Secrets resort took full advantage of its stunning ocean location, creating an unmatched luxury destination. The design features stunning ocean and golf vistas, a world class spa, an elegantly appointed and unique pools and lounge, residential as well as hotel lodging, social club, pedestrian and biking trails and a small commercial development, all while preserving the site's significant environmental and cultural features.	<input checked="" type="checkbox"/> Check if project performed with current firm	
Fiesta Americana Grand Chemuyil, Riviera Maya, Mexico	2014	
d. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Chemuyil is situated on 130 HA of prime beachfront property nestled between the two bays located in the Riviera Maya, Mexico. The destination hotel and timeshare resort will consist of 1300 luxury accommodations all with oceanfront views. It includes a wellness center, fitness center, botanical garden and food market, retail village on the beach, and transportation center. EDSA was responsible for site planning, detail design services, construction documents and will participate in construction administration as construction continues.	<input checked="" type="checkbox"/> Check if project performed with current firm	
Serena Del Mar, Cartagena, Colombia	2011	
e. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Among its 1,016.30 hectares, the Serena Del Mar's master plan encompasses five (5) distinct villages that have been designed to coexist with the site's natural character and Cartagena's unique architecture history. EDSA was responsible for providing master planning service and full service detail design for different phases of development throughout the project.	<input checked="" type="checkbox"/> Check if project performed with current firm	

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

12. NAME Peter Dunne	13. ROLE IN THIS CONTRACT Project Designer	14. YEARS EXPERIENCE	
		a. TOTAL	b. WITH CURRENT FIRM 4 Years
15. FIRM NAME AND LOCATION <i>(City and State)</i> EDSA, Inc. Fort Lauderdale, FL			
16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> Virginia Polytechnic Institute and State University, Bachelor of Landscape Architecture, 2013		17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i>	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> American Society of Landscape Architects, Stanley Abbott Award of Excellence for Development of Senior Thesis, ASLA Merit Award- Recognized for achieving a sustained level of outstanding performance in studies and showing promise of making significant contributions to the profession.			

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>
Hollywood Waterways Masterplan, Hollywood, Florida	2013-2014	
a. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm The strategy of this masterplan is to guide the future of Hollywood's waterway resources, recognizing their essential role in the quality of life for residents and visitors. The process involved objective physical, social, and economic analysis and included short, mid and long term initiatives for the City.		
Pompano Downtown Connectivity Plan, Pompano Beach, Florida	2011-2015	2015
b. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm EDSA's concepts for this site resulted in an increased sense of community, a drop in crime, a platform for growing local businesses, and a lasting recreation and entertainment space. The design addressed connectivity at the intersection on four quadrants in order to create a future, mixed-use Downtown Pompano District.		
Old Pompano Civic Plaza Design-Build, Pompano Beach, Florida	2013-2016	2016
c. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Envisioned as the first phase of an urban block redevelopment, the richly detailed plaza has a unique water feature surrounded by 6 stately oak trees. To the east of the plaza one of the initial redevelopment projects is a re-purposing of an older historic structure into a restaurant. To the south, a future mixed use office building and parking garage. To the north, the heart of the redeveloped Old Pompano or Old Town.		
Colon Urban Renewal, Colon Panama	2015-ongoing	
d. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm The Governments of Panama and Colon defined a challenging renewal and renovation vision for the City's of Colon's historic core. EDSA worked through a design strategy for revitalization which included streetscape and infrastructure improvements. Additionally, Peter was a part of the team designing the Altos De Los Lagos Village Masterplan for a new community outside of the City.		
Bimini Land Use Guidelines, Bimini Island, Bahamas	2013-2015	
e. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm The over arching goal for the planning assignment was to establish a cohesive vision that will become the foundation for future growth and economic development of the island. The team developed a conceptual community enhancement plan for the islands that is consistent with the proposed growth patterns.		

SUB-CONSULTANT

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Jason A. Webber, P.E.	13. ROLE IN THIS CONTRACT Project Manager	14. YEARS EXPERIENCE	
		a. TOTAL 11	b. WITH CURRENT FIRM 10

15. FIRM NAME AND LOCATION (City and State)
Kimley-Horn and Associates, Inc., Delray Beach, FL

16. EDUCATION (DEGREE AND SPECIALIZATION)
Bachelor of Science / Civil Engineering

17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)
FL / Professional Engineer

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

- Jason has more than 11 years of experience in civil engineering, plus six years of part-time experience in land surveying.
- He is experienced with many aspects of site civil design services, including site design, stormwater management, erosion and sedimentation control design and inspection, ADA accessibility, utility systems, agency permitting throughout the State of Florida, and construction phase services.

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
Las Olas Boulevard Corridor Improvements Fort Lauderdale, FL	Ongoing	Ongoing
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	<input checked="" type="checkbox"/> Check if project performed with current firm	
a Project manager. Kimley-Horn is providing services for this mixed-use project for the City of Fort Lauderdale Community Redevelopment Agency. The project consists of the redevelopment of several pieces of City property from existing surface parking lots to a new multi-story parking garage; active park and plaza areas; and general open space to enhance the pedestrian and beachgoer experience in the Fort Lauderdale beach area. Las Olas Boulevard is being improved to provide a "Complete Streets" design to better connect the shops, restaurants, and other businesses with the new Oceanside Plaza on the south side of Las Olas Boulevard. The design of Oceanside Plaza includes space for special events such as festivals and concerts; play areas for children; and a convenient porte cochere drop off. Kimley-Horn is providing site civil engineering, roadway design, permitting coordination, stormwater, utility, franchise utility coordination, and other services.		
The Ballpark of The Palm Beaches West Palm Beach, FL	2017	2017
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	<input checked="" type="checkbox"/> Check if project performed with current firm	
b Project manager. Kimley-Horn provided civil engineering services for the development of the Ballpark of The Palm Beaches, a state-of-the-art two-team spring training facility in West Palm Beach, Florida. The 8,500-seat stadium will annually host the Houston Astros and the Washington Nationals during the Spring Training season. In addition to the new stadium, the 154-acre property has 12 auxiliary major/minor league fields, five Palm Beach County multipurpose fields, and a 12.2-acre City of West Palm Beach park. Kimley-Horn's scope of work included on-site civil engineering, off-site reclaimed water main, environmental resource work, event traffic management planning, permitting, franchise utility coordination, and construction phase services. Kimley-Horn is also directing subconsultants performing the off-site turn lane design, signal modifications, survey, and utility locations.		
SR A1A Streetscape Improvements Fort Lauderdale, FL	Ongoing	Ongoing
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	<input checked="" type="checkbox"/> Check if project performed with current firm	
c Project engineer. Kimley-Horn is providing full civil engineering services for the redevelopment of the existing streetscape of State Road A1A Northbound from the South Beach Parking to Alhambra Street along Fort Lauderdale Beach. The project consists of improving the sidewalk on both sides of the street outside of the curbing in order to provide modern and cohesive look, a definitive delineation between the pedestrian zone and the outdoor restaurant café zone, and improve pedestrian experience while walking along the beach and to its businesses.		
Canyon District Park Boynton Beach, FL	Ongoing	Ongoing
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	<input checked="" type="checkbox"/> Check if project performed with current firm	
d Project manager. Kimley-Horn is providing civil engineering, traffic engineering, and environmental services for this new county park development for Palm Beach County. This development of this park will generally consist of the addition of new baseball and softball fields, flex-play multi-purpose fields, basketball courts, volleyball courts, picnic areas, and a playground. The loop road and stormwater design of the project will be critical to the development of this two-phase project to allow for immediate use of some of the amenities and the subsequent development of the second phase.		
City Park at The Ballpark of the Palm Beaches West Palm Beach, FL	Ongoing	Ongoing
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	<input checked="" type="checkbox"/> Check if project performed with current firm	
e Project manager. Kimley-Horn is providing civil engineering services for the development of the City Park at the Ballpark of The Palm Beaches. The 12.2-acre City of West Palm Beach park is at the southwest corner of the spring training facility and was donated to the City by Palm Beach County and will be constructed by the Houston Astros and Washington Nationals. Kimley-Horn is the prime consultant on the project providing on-site civil engineering, landscape architecture, permitting, and construction phase services. Kimley-Horn is also directing subconsultants performing the architecture, landscape layout, survey, and sewer system design.		

STANDARD FORM 330 (6/2004)

FORMS

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Juliana Beale, P.E., LEED AP®	13. ROLE IN THIS CONTRACT Project Engineer	14. YEARS EXPERIENCE	
		a. TOTAL 8	b. WITH CURRENT FIRM 7
15. FIRM NAME AND LOCATION (City and State) Kimley-Horn and Associates, Inc., Delray Beach, FL			
16. EDUCATION (DEGREE AND SPECIALIZATION) Master of Engineering / Engineering Management, Bachelor of Science / Civil Engineering		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) FL / Professional Engineer	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)			
<ul style="list-style-type: none"> Juliana has more than eight years of civil engineering experience, she has experience with site design and layout, stormwater management and drainage design, erosion and sedimentation control design and inspection, ADA accessibility requirements Experience with agency permitting throughout the State of Florida and LEED design and certification requirements. 			

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
Las Olas Boulevard Corridor Improvements Fort Lauderdale, FL	Ongoing	Ongoing
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		
<p>a. Project engineer. Kimley-Horn is providing services for this mixed-use project for the City of Fort Lauderdale Community Redevelopment Agency. The project consists of the redevelopment of several pieces of City property from existing surface parking lots to a new multi-story parking garage; active park and plaza areas; and general open space to enhance the pedestrian and beachgoer experience in the Fort Lauderdale beach area. Las Olas Boulevard is being improved to provide a "Complete Streets" design to better connect the shops, restaurants, and other businesses with the new Oceanside Plaza on the south side of Las Olas Boulevard. The design of Oceanside Plaza includes space for special events such as festivals and concerts; play areas for children; and a convenient porte cochere drop off. Kimley-Horn is providing site civil engineering, roadway design, permitting coordination, stormwater, utility, franchise utility coordination, and other services.</p>		
The Ballpark of The Palm Beaches West Palm Beach, FL	2017	2017
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		
<p>b. Project engineer. Kimley-Horn provided civil engineering services for the development of the Ballpark of The Palm Beaches, a state-of-the-art two-team spring training facility in West Palm Beach, Florida. The 8,500-seat stadium will annually host the Houston Astros and the Washington Nationals during the Spring Training season. In addition to the new stadium, the 154-acre property has 12 auxiliary major/minor league fields, five Palm Beach County multipurpose fields, and a 12.2-acre City of West Palm Beach park. The facility will be used year-round by Palm Beach County for sports tournaments and other events. Kimley-Horn's scope of work included on-site civil engineering, off-site reclaimed water main, environmental resource work, event traffic management planning, permitting, franchise utility coordination, and construction phase services. Kimley-Horn is also directing subconsultants performing the off-site turn lane design, signal modifications, survey, and utility locations.</p>		
City Park at The Ballpark of the Palm Beaches West Palm Beach, FL	2017	2017
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		
<p>c. Project engineer. Kimley-Horn is providing civil engineering services for the development of the City Park at the Ballpark of The Palm Beaches. The 12.2-acre City of West Palm Beach park is at the southwest corner of the spring training facility and was donated to the City by Palm Beach County and will be constructed by the Houston Astros and Washington Nationals. Kimley-Horn is the prime consultant on the project providing on-site civil engineering, landscape architecture, permitting, and construction phase services. Kimley-Horn is also directing subconsultants performing the architecture, landscape layout, survey, and sewer system design.</p>		
Canyon District Park Boynton Beach, FL	Ongoing	Ongoing
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		
<p>d. Project engineer. Kimley-Horn is providing civil engineering, traffic engineering, and environmental services for this new county park development for Palm Beach County. This development of this park will generally consist of the addition of new baseball and softball fields, flex-play multi-purpose fields, basketball courts, volleyball courts, picnic areas, and a playground. The loop road and stormwater design of the project will be critical to the development of this two-phase project to allow for immediate use of some of the amenities and the subsequent development of the second phase.</p>		
SR A1A Streetscape Improvements Fort Lauderdale, FL	Ongoing	Ongoing
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		
<p>e. Project engineer. Kimley-Horn is providing full civil engineering services for the redevelopment of the existing streetscape of State Road A1A Northbound from the South Beach Parking to Alhambra Street along Fort Lauderdale Beach. The project consists of improving the sidewalk on both sides of the street outside of the curbing in order to provide modern and cohesive look, a definitive delineation between the pedestrian zone and the outdoor restaurant café zone, and improve pedestrian experience while walking along the beach and to its businesses.</p>		

STANDARD FORM 330 (REV. 3/2013)

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Jonathan D. Haigh, PLA, ASLA	13. ROLE IN THIS CONTRACT Landscape Architect	14. YEARS EXPERIENCE	
		a. TOTAL 21	b. WITH CURRENT FIRM 12
15. FIRM NAME AND LOCATION <i>(City and State)</i> Kimley-Horn and Associates, Inc., West Palm Beach, FL			
16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> Bachelor of Landscape Architecture / Landscape Architecture		17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i> FL / Professional Landscape Architect	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> <ul style="list-style-type: none"> Jonathan Haigh is a native of Palm Beach County and has 21 years of experience as a practicing professional landscape architect. He is a skilled designer with the ability to apply a practical, budget-friendly, and creative design approach to each project. 			

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>
Las Olas Boulevard Corridor Improvements Fort Lauderdale, FL	Ongoing	Ongoing
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <p>a. Landscape architect. Kimley-Horn is providing services for this mixed-use project for the City of Fort Lauderdale Community Redevelopment Agency. The project consists of the redevelopment of several pieces of City property from existing surface parking lots to a new multi-story parking garage; active park and plaza areas; and general open space to enhance the pedestrian and beachgoer experience in the Fort Lauderdale beach area. Las Olas Boulevard is being improved to provide a "Complete Streets" design to better connect the shops, restaurants, and other businesses with the new Oceanside Plaza on the south side of Las Olas Boulevard. The design of Oceanside Plaza includes space for special events such as festivals and concerts; play areas for children; and a convenient porte cochere drop off. Kimley-Horn is providing site civil engineering, roadway design, irrigation design, permitting coordination, stormwater, utility, franchise utility coordination, and other services.</p>		
SR A1A Streetscape Improvements Fort Lauderdale, FL	Ongoing	Ongoing
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <p>b. Landscape architect. Kimley-Horn is providing full civil engineering services for the redevelopment of the existing streetscape of State Road A1A Northbound from the South Beach Parking to Alhambra Street along Fort Lauderdale Beach. The project consists of improving the sidewalk on both sides of the street outside of the curbing in order to provide modern and cohesive look, a definitive delineation between the pedestrian zone and the outdoor restaurant café zone, and improve pedestrian experience while walking along the beach and to its businesses.</p>		
OB Johnson Park Hallandale Beach, FL	2016	2017
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <p>c. Landscape architect. This 6.4-acre park in Hallandale Beach Park was part of the city-wide park master plan that set forth a program to enhance 13 of the city's parks and recreation areas in support of community-wide goals and neighborhood needs. Kimley-Horn provided master planning; landscape architecture; engineering design and permitting services; and construction observation and administration.</p>		
Sugar Sand Park Design Boca Raton, FL	2012	2012
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <p>d. Landscape architect. The entire Sugar Sand Park consists of 132 acres of passive and active recreation facilities, including a community center with a theatre and science center, field house, baseball and softball fields, in-line hockey rink, science playground, and picnic pavilions. Kimley-Horn assisted the Greater Boca Raton Beach and Park District with the site planning, civil design, landscape design, environmental permitting, and installation of the carousel as part of the overall development of Phase IV of the park. When the park was completed, the carousel had more than 40,000 riders in just its first month of operation.</p>		
Lake Worth Beach Redevelopment Palm Beach County, FL	2013	2013
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <p>e. Landscape architect. Kimley-Horn assisted the City of Lake Worth with planning, permitting, civil, and landscape architecture services for the redevelopment of the Lake Worth Beach park and assisted with LEED certification of the Casino building. Specific improvements included boardwalks, parking lots, roads, utility and drainage infrastructure, walkways, landscaping, street furnishings, pavilions, beach lockers, playground equipment, lighting, restrooms, and other site amenities. Kimley-Horn also assisted the City in negotiating a new interlocal agreement with Palm Beach County to secure up to \$5 million in funding for the public improvements.</p>		

STANDARD FORM 330 (REV. 3/2013)

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

12. NAME Michael D. Aviom	13. ROLE IN THIS CONTRACT Principal	14. YEARS EXPERIENCE	
		a. TOTAL 44	b. WITH CURRENT FIRM 36
15. FIRM NAME AND LOCATION (City and State) Aviom & Associates, Inc. (Boca Raton, Florida)			
16. EDUCATION (DEGREE AND SPECIALIZATION) Bachelor of Business Administration/1973 Associates in Science/1976 Associate in Arts/1971		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) Florida Professional Surveyor and Mapper License LS3268	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)			

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State) City of Delray Beach Delray Beach, Florida	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE a. Aviom & Associates has worked directly with agencies within the City of Delray Beach to provide various surveying services. We have provided boundary surveys; topographic surveys; sketch and legal descriptions; topographic/route-of-line surveys and construction services such as layouts and staking. To date \$392,500 / ongoing Principal		
<input checked="" type="checkbox"/> Check if project performed with current firm		
(1) TITLE AND LOCATION (City and State) Las Olas Riverwalk Fort Lauderdale, Florida	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2014	CONSTRUCTION (If applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE b. Provided base mapping to support the City of Fort Lauderdale's \$86 million beach redevelopment plan. The base mapping included compiling and delineating the right-of-way and ownership boundary line information of record, obtaining topographic data to generate one foot contours, locating all existing above ground improvements and above ground evidence of underground utilities. \$104,000 Principal/Project Surveyor		
<input checked="" type="checkbox"/> Check if project performed with current firm		
(1) TITLE AND LOCATION (City and State) Historic Depot Square Delray Beach, Florida	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE c. Boundary and topographic survey; tree survey; revise boundary (remove Tract A-2 and include Tract A-3); research and plot available right-of-way, easement and plat information; route-of-line survey; sketch and descriptions to abandon and dedicate right-of-way of NW 2nd Street; ALTA/ACSM Survey; plat preparation and processing. Cost to date: \$90,200 / ongoing Principal		
<input checked="" type="checkbox"/> Check if project performed with current firm		
(1) TITLE AND LOCATION (City and State) Pompano Beach Streetscapes Pompano Beach, Florida	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES ongoing	CONSTRUCTION (If applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE d. Construction layout and record drawings for improvements on East Atlantic Boulevard, Harbor Village Shops and Old Pompano Historical Commercial District along approximately 3,800 linear feet of streetscape; improvements included reconfigured street lanes with parallel parking, new drainage, street lighting, wider sidewalks and new landscaping. Cost to date: \$81,800 Principal		
<input checked="" type="checkbox"/> Check if project performed with current firm		
(1) TITLE AND LOCATION (City and State) Boca Raton Downtown Promenade Boca Raton, Florida	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2014	CONSTRUCTION (If applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE e. Topographic and tree survey for engineering design; base survey included recovery, research and location of sufficient ground control, platted lot lines, property lines and easement lines; provided land surveying services for all phases of construction for this beautification project; construction of a new drainage system, street lighting and paver brick sidewalks. \$141,300 Principal/Project Surveyor		
<input checked="" type="checkbox"/> Check if project performed with current firm		

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

12. NAME John T. Doogan	13. ROLE IN THIS CONTRACT Project Surveyor	14. YEARS EXPERIENCE	
		a. TOTAL 42	b. WITH CURRENT FIRM 18
15. FIRM NAME AND LOCATION (City and State) Avirom & Associates, Inc. (Boca Raton, Florida)			
16. EDUCATION (DEGREE AND SPECIALIZATION) Associates in Science/Nassau Community College/1974		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) Florida/Professional Surveyor and Mapper License/LS4409/2017	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)			

19. RELEVANT PROJECTS

a.	(1) TITLE AND LOCATION (City and State) City of Lauderhill Lauderhill, Florida	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Prepared boundary, topographic and route-of-line surveys for projects throughout the City. Provided GPS surveys and prepared sketch and descriptions. Avirom maintains an ongoing contract with the City of Lauderhill for the past ten years. Ongoing / Citywide / Project Surveyor / \$292,000 Project Surveyor		<input checked="" type="checkbox"/> Check if project performed with current firm
b.	(1) TITLE AND LOCATION (City and State) Training Tower Lauderhill, Florida	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2015	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Boundary and topographic survey to include all above ground improvements including buildings, pavements, curbs, sidewalks, swales, berms, retention areas and above ground evidence of utilities. Obtain rim elevation and inverts of sewer and drainage structures. Utility locations included fire hydrants, water valves, meter boxes, vaults and main irrigation valves. Project Surveyor		<input checked="" type="checkbox"/> Check if project performed with current firm
c.	(1) TITLE AND LOCATION (City and State) Office Depot Boca Raton, Florida	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2014	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Boundary and topographic survey; field as-built three canal cross-sections and certified drawing; survey for maintenance area; tree survey; topographic survey of northeast corner of Military Trail and Yamato Road; boundary survey to ALTA/ACSM standards; topographic survey of two entrances; additional topographic services off site to the east and off site to the south. \$120,200 Project Surveyor		<input checked="" type="checkbox"/> Check if project performed with current firm
d.	(1) TITLE AND LOCATION (City and State) Lynn University Boca Raton, Florida	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Prepared the overall boundary, topographic and tree survey of the site, used as the base map for engineer's and architect's designs, planning and renovations at the campus. Avirom coordinated with the utility locating firms for the underground locations and provided on-site survey support for construction related projects. Cost to date: \$282,800 / ongoing Project Surveyor		<input checked="" type="checkbox"/> Check if project performed with current firm
e.	(1) TITLE AND LOCATION (City and State) Fairway Commons Boca Raton, Florida	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Plat preparation; field stake wells MW-13, MW-14, MW-23, MW-24, MW-25, MW-29; sketch and descriptions of existing and proposed utility easements; update tree survey; field stake proposed traffic light poles; field locate exposed underground utilities; specific purpose survey of dedicated turn lane; ALTA/ACSM survey; construction related surveying services. Cost to date: \$84,865 / ongoing Project Surveyor		<input checked="" type="checkbox"/> Check if project performed with current firm

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

12. NAME Keith S. Brien	13. ROLE IN THIS CONTRACT Senior Survey CAD Technician	14. YEARS EXPERIENCE	
		a. TOTAL 19	b. WITH CURRENT FIRM 3
15. FIRM NAME AND LOCATION (City and State) Avirom & Associates, Inc. (Boca Raton, Florida)			
16. EDUCATION (DEGREE AND SPECIALIZATION) U.S. Army Engineering School/1999		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) City of Delray Beach Delray Beach, Florida	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE a. Avirom & Associates has worked directly with agencies within the City of Delray Beach to provide various surveying services. We have provided boundary surveys; topographic surveys; sketch and legal descriptions; topographic/route-of-line surveys and construction services such as layouts and staking. To date \$392,500 / ongoing / Senior Survey CAD Technician		
<input checked="" type="checkbox"/> Check if project performed with current firm		
(1) TITLE AND LOCATION (City and State) Key West International Airport Key West, Florida	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE b. Topographic survey of Feraldo Circle; topographic survey of commercial apron; topographic survey of proposed EMAS system Runway 9 (western end); locate and tie-in runway end points to Primary Airport Control Points; topographic location of EMAS blocks; topographic survey to support drainage improvements Phases II and III; boundary survey in accord with FAA SOP of Exhibit "A" Airport Property Inventory Map; establish ground control on 13 photo ID points and 5 check points runway centerline profile; horizontal and vertical on Airport Navigational Aids / ongoing / cost to date: \$297,700 / Senior Survey CAD Technician		
<input checked="" type="checkbox"/> Check if project performed with current firm		
(1) TITLE AND LOCATION (City and State) Town of Palm Beach Undergrounding Project Palm Beach, Florida	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE c. Route-of-line survey - South Ocean Boulevard from 3000 South Ocean Boulevard to 3474 South Ocean Boulevard / North Lake Way to North Ocean Boulevard / East Inlet Drive to Onondaga Avenue / ongoing / cost to date: 51,700 / Senior Survey CAD Technician		
<input checked="" type="checkbox"/> Check if project performed with current firm		
(1) TITLE AND LOCATION (City and State) Las Olas Riverwalk Fort Lauderdale, Florida	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2014	CONSTRUCTION (If applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE d. Provided base mapping to support the City of Fort Lauderdale's \$86 million beach redevelopment plan. The base mapping included compiling and delineating the right-of-way and ownership boundary line information of record, obtaining topographic data to generate one foot contours, locating all existing above ground improvements and above ground evidence of underground utilities. \$104,000 / Senior Survey CAD Technician		
<input checked="" type="checkbox"/> Check if project performed with current firm		
(1) TITLE AND LOCATION (City and State) Rockland Key Rockland Key, Florida	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2016	CONSTRUCTION (If applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE e. Boundary, mean high water line, topographic and wetland survey; calculate wetland area, upland area and tabulate; prepare three sketch and descriptions; revise boundary survey; ALTA/ACSM land title survey; tree survey; 3D laser scanning; revise jurisdictional wetlands / \$50,600 / Senior Survey CAD Technician		
<input checked="" type="checkbox"/> Check if project performed with current firm		

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

12. NAME William R. Evans, CST II	13. ROLE IN THIS CONTRACT Senior Survey CAD Technician	14. YEARS EXPERIENCE	
		a. TOTAL 26	b. WITH CURRENT FIRM 10
15. FIRM NAME AND LOCATION (City and State) Avirom & Associates, Inc. (Boca Raton, Florida)			
16. EDUCATION (DEGREE AND SPECIALIZATION)		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) Coral Springs Improvement District Coral Springs, Florida	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2015	CONSTRUCTION (If applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE a. Topographic survey; construction layout and as-built for canal bank stabilization for five different sites \$14,600 Senior Survey CAD Technician		
<input checked="" type="checkbox"/> Check if project performed with current firm		
(1) TITLE AND LOCATION (City and State) City of Lauderdale Lauderhill, Florida	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE b. Prepared boundary, topographic and route-of-line surveys for projects throughout the City. Provided GPS surveys and prepared sketch and descriptions. Avirom maintains an ongoing contract with the City of Lauderdale for the past ten years. Ongoing / Citywide / Project Surveyor / \$292,000		
<input checked="" type="checkbox"/> Check if project performed with current firm		
(1) TITLE AND LOCATION (City and State) Pompano Beach Streetscapes Pompano Beach, Florida	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES ongoing	CONSTRUCTION (If applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE c. Construction layout and record drawings for improvements on East Atlantic Boulevard, Harbor Village Shops and Old Pompano Historical Commercial District along approximately 3,800 linear feet of streetscape; improvements included reconfigured street lanes with parallel parking, new drainage, street lighting, wider sidewalks and new landscaping. Cost to date: \$81,800 Senior Survey CAD Technician		
<input checked="" type="checkbox"/> Check if project performed with current firm		
(1) TITLE AND LOCATION (City and State) Vitas Hospice Facility Delray Beach, Florida	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2016	CONSTRUCTION (If applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE d. Boundary survey; topographic survey; tree survey; cross section lake at 50' intervals; ALTA survey; two canal cross sections in Lake Worth Drainage District format; engineering design survey; sketch and description for rear 20' of site; field locate and plot underground utilities flagged by Ground Hound within the south 20' of the property; construction survey services. \$63,500 Senior Survey CAD Technician		
<input checked="" type="checkbox"/> Check if project performed with current firm		
(1) TITLE AND LOCATION (City and State) Aloft Hotel Delray Beach, Florida	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE e. Boundary survey; topographic survey; tree survey; plat preparation; plat processing; set PRM's and obtain State Plane Coordinates per City Code / ongoing / cost to date \$21,800 Senior Survey CAD Technician		
<input checked="" type="checkbox"/> Check if project performed with current firm		

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

12. NAME Jimmy Friddle	13. ROLE IN THIS CONTRACT Field Crew Chief	14. YEARS EXPERIENCE	
		a. TOTAL 42	b. WITH CURRENT FIRM 20
15. FIRM NAME AND LOCATION (City and State) Avirom & Associates, Inc. (Boca Raton, Florida)			
16. EDUCATION (DEGREE AND SPECIALIZATION)		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)			

19. RELEVANT PROJECTS

a.	(1) TITLE AND LOCATION (City and State) Sabal Ridge Apartments Boca Raton, Florida	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Boundary, erosion control line, coastal construction control line and DEP permit survey; 3D interior garage survey; scanning services. Cost: 11,200 Field Crew Chief	PROFESSIONAL SERVICES 2016	CONSTRUCTION (If applicable)
b.	(1) TITLE AND LOCATION (City and State) Sexton Cove Estates Key Largo, Florida	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project consists of multiple roads: Grassy Road, Osprey Drive, Eagle Drive, Sexton Cove Drive, Snipe Road, Flamingo Road, Pelican Road, Swallow Road, Mockingbird Road, Sexton Cove Road; Bunting Drive, Pigeon Drive, Heron Road, Dove Road, Red Bird Road, Snapper Lane, Lobster Lane, Bonito Lane, Grouper Lane, Cuda Lane, South Bay Harbor Drive, North Bay Harbor Drive and Sunset Road - topographic route-of-line survey; locate underground utility locates by others and horizontal and vertical location of water and sewer / ongoing / cost to date: 169,950 Field Crew Chief	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
c.	(1) TITLE AND LOCATION (City and State) Lynn University Boca Raton, Florida	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Prepared the overall boundary, topographic and tree survey of the site, used as the base map for engineer's and architect's designs, planning and renovations at the campus. Avirom coordinated with the utility locating firms for the underground locations and provided on-site survey support for construction related projects. Cost to date: \$282,800 / ongoing Field Crew Chief	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
d.	(1) TITLE AND LOCATION (City and State) NW 55th Avenue Lauderhill, Florida	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Route-of-line survey - full right-of-way of NW 55th Avenue / 10,200 linear feet / north to Oakland Park Boulevard and south to north right-of-way of Sunrise Boulevard; establish base line of survey and recover sufficient right-of-way control to graphically depict full right-of-way of streets; establish NGVD 1929 benchmarks on site, tied to Broward County benchmark network; locate all above ground improvements including pavement, sidewalks, driveways, curbs, striping, signage, mail boxes, trees and above ground evidence of utilities / 2012 / \$25,600 Field Crew Chief	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
e.	(1) TITLE AND LOCATION (City and State) Fairway Commons Boca Raton, Florida	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Plat preparation; field stake wells MW-13, MW-14, MW-23, MW-24, MW-25 and MW-29; sketch and descriptions of existing and proposed utility easements; update tree survey; field stake proposed traffic light poles; field locate exposed underground utilities; specific purpose survey of dedicated turn lane; ALTA/ACSM survey; construction related surveying services. Cost to date: \$84,865 / ongoing Field Crew Chief	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Robert Howald		13. ROLE IN THIS CONTRACT Field Crew Chief		14. YEARS EXPERIENCE	
				a. TOTAL 32	b. WITH CURRENT FIRM 13
15. FIRM NAME AND LOCATION <i>(City and State)</i> Avirom & Associates, Inc. (Boca Raton, Florida)					
16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i>			17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i>		
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i>					

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION <i>(City and State)</i> City of Lauderhill Lauderhill, Florida		(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION <i>(if applicable)</i>
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE a. Prepared boundary, topographic and route-of-line surveys for projects throughout the City. Provided GPS surveys and prepared sketch and descriptions. Avirom maintains an ongoing contract with the City of Lauderhill for the past ten years. Ongoing / Citywide / Project Surveyor / \$292,000 / Field Crew Chief		<input checked="" type="checkbox"/> Check if project performed with current firm	
(1) TITLE AND LOCATION <i>(City and State)</i> Bryant Park / Snook Island Lake Worth, Florida		(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2014	CONSTRUCTION <i>(if applicable)</i>
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE b. Pre-construction, intermediate and post-construction topographic surveys; check surveys for filling operations on geotextile material; layout exterior line of riprap wave break and centerline of oyster reefs at Snook Island and Bryant Park; as-built grade elevations and locations within limits of work area for sea grass areas, mangrove areas, intertidal islands and oyster reefs / \$64,500 / Field Crew Chief		<input checked="" type="checkbox"/> Check if project performed with current firm	
(1) TITLE AND LOCATION <i>(City and State)</i> Fairway Commons Boca Raton, Florida		(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION <i>(if applicable)</i>
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE c. Plat preparation; field stake wells MW-13, MW-14, MW-23, MW-24, MW-25 and MW-29; sketch and descriptions of existing and proposed utility easements; update tree survey; field stake proposed traffic light poles; field locate exposed underground utilities; specific purpose survey of dedicated turn lane; ALTA/ACSM survey; construction related surveying services / ongoing / cost to date: \$84,865 / Field Crew Chief		<input checked="" type="checkbox"/> Check if project performed with current firm	
(1) TITLE AND LOCATION <i>(City and State)</i> Key West International Airport Key West, Florida		(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION <i>(if applicable)</i>
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE d. Topographic survey of Feraldo Circle; topographic survey of commercial apron; topographic survey of proposed EMAS system Runway 9 (western end); locate and tie-in runway end points to Primary Airport Control Points; topographic location of EMAS blocks; topographic survey to support drainage improvements Phases II and III; boundary survey in accord with FAA SOP of Exhibit "A" Airport Property Inventory Map; establish ground control on 13 photo ID points and 5 check points runway centerline profile; horizontal and vertical on Airport Navigational Aids / ongoing / cost to date: \$297,700 / Field Crew Chief		<input checked="" type="checkbox"/> Check if project performed with current firm	
(1) TITLE AND LOCATION <i>(City and State)</i> Palm Beach Force Main Replacement Project Palm Beach, Florida		(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2012	CONSTRUCTION <i>(if applicable)</i>
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE e. Survey layout and prepare record drawings; layout all aspects of the new force main including horizontal and vertical deflections points to avoid existing utilities or underground tunnels from the residences to the beach; obtain as-built data and document where the force main crossed any existing utility, whether known or unknown; final pavement elevations / \$193,600 / Field Crew Chief		<input checked="" type="checkbox"/> Check if project performed with current firm	

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT <i>(Complete one Section E for each key person.)</i>			
12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
Dan Coppens	Mechanical Designer	a. Total 29	b. With Current Firm 30
15. FIRM NAME AND LOCATON (CITY AND STATE) exp, US Services, Inc.			
16. EDUCATION (DEGREE AND SPECIALIZATION) N/A		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) N/A	
18. OTHER PROFESSIONAL QUALIFICATIONS (PUBLICATIONS, ORGANIZATIONS, TRAINING, AWARDS, ETC.) Dan manages and designs projects which utilize various electrical, HVAC, plumbing, fire protection, lighting, and A/V systems. His expertise is in designing HVAC, plumbing and fire protection systems to interface with numerous ride, show, food service, and facility support projects for internationally recognized hospitality and entertainment clients.			
19. RELEVANT PROJECTS			
a.	(1) TITLE AND LOCATION (CITY AND STATE) The Markers at Grove Isle	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES ONGOING	CONSTRUCTION (IF APPLICABLE) ONGOING
	(3) BRIEF DESCRIPTION (BRIEF SCOPE, SIZE, COST, ETC.) AND SPECIFIC ROLE PERFORMED WITH CURRENT FIRMS		<input type="checkbox"/> CHECK IF PROJECT
	Project Overview Grove Isle is a private 20-acre island lying off the north-east coast of Miami's historic Coconut Grove neighborhood. There are three existing high rise condo towers on the island. This project consists of three new buildings including a new three story 9,500 square foot mixed-use building that includes a restaurant and amenity space for functions. The restaurant includes an outdoor pool and bar. Building V is a six-story high-rise, 66 unit class A condominium with expansive views of the ocean and the bay. Top floor suite condos include a private rooftop infinity pool and summer kitchens. Building VI is a six-story mixed use building including hotel rooms, amenity level with fitness rooms and spa and a rooftop running track.		
b.	(1) TITLE AND LOCATION (CITY AND STATE) All Aboard Florida	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES ONGOING	Bonnet Creek Resort, Hilton and Waldorf Astoria Convention Center, Orlando, FL ONGOING
	(3) BRIEF DESCRIPTION (BRIEF SCOPE, SIZE, COST, ETC.) AND SPECIFIC ROLE PERFORMED WITH CURRENT FIRMS		<input type="checkbox"/> CHECK IF PROJECT
	Project Overview All Aboard Florida is a 24-story high rise apartment building with a 11-story parking structure podium. The property is situated directly across from the Brightline train terminal in the trendy downtown West Palm Beach city center. The parking structure supports parking for the train station. The first floor includes 13,500 square foot of shell retail space. There are 12 stories of apartments with expansive glazing offering outstanding views of the downtown area. There is an elevated amenity deck on the 12 th story which includes a formal pool, yoga lawn and fire pits for gatherings.		
c.	(1) TITLE AND LOCATION (CITY AND STATE) Dollywood's DreamMore Resort	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2015	Albany 2015
	(3) BRIEF DESCRIPTION (BRIEF SCOPE, SIZE, COST, ETC.) AND SPECIFIC ROLE PERFORMED WITH CURRENT FIRMS		<input type="checkbox"/> CHECK IF PROJECT PERFORMED WITH CURRENT FIRMS
	Proven Performance Dollywood's DreamMore Resort is the ultimate Smoky Mountain vacation destination. Surrounded by the beauty of nature, but just minutes away from Dollywood's award-winning theme parks, DreamMore Resort is inspired by Dolly Parton's warm childhood memories of growing up in the Great Smoky Mountains, and on her family's front porch. Here, families can trade in the distractions of daily life to share stories, celebrate memories, and create new ones. Resort guests will receive exclusive park privileges like door-to-door shuttle service to Dollywood parks. Plus, with premium amenities like indoor and outdoor pools, landscaped gardens, and a sit-down restaurant, salon and spa, there's something fun for every member of the family. The 230,000-square-foot Dollywood's DreamMore resort includes 300 guest rooms, 12,000 SF meeting facility, a full services restaurant of 10,500 SF and an indoor swimming pool.		

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

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
		a. Total	b. With Current Firm
Michael Culver	Lead Electrical	25	21

15. FIRM NAME AND LOCATON (CITY AND STATE)
exp, US Services, Inc.

16. EDUCATION (DEGREE AND SPECIALIZATION) Bachelor of Science in Electrical Engineering, Florida State University	17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) Professional Engineer – CA, CO, FL, GA, IA, ME, MO, NC, OH, PA, TN, TX, US Virgin Islands, VA, and Washington D.C.
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18. OTHER PROFESSIONAL QUALIFICATIONS (PUBLICATIONS, ORGANIZATIONS, TRAINING, AWARDS, ETC.)
Mike is a Principal and is responsible for electrical quality control and electrical design's cohesiveness with the project with other disciplines. These duties include mentoring and leading the design on many projects in our Hospitality, Entertainment and Gaming market sectors. He also deals with projects involving power distribution for medium voltage and low voltage, power generation, lighting, fire alarm, security, life safety, and communications systems. As a member of our senior staff, Mike gets involved in the project early during the schematic phase to assist the design team on making the right decisions up front before the work is done.

19. RELEVANT PROJECTS


(1) TITLE AND LOCATION (CITY AND STATE)	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (IF APPLICABLE)
Las Olas Redevelopment	ONGOING	ONGOING

(3) BRIEF DESCRIPTION (BRIEF SCOPE, SIZE, COST, ETC.) AND SPECIFIC ROLE PERFORMED WITH CURRENT FIRMS CHECK IF PROJECT

Project Overview
New urban streetscape, park, roadway and public garage development in downtown Ft. Lauderdale. Lighting Design work included new lighting for all aspects of the project including careful coordination with the Florida Department of Fish and Wildlife to ensure that the new two lamp LED lighting solution would comply with the Turtle Nesting Season lighting requirements.

Scope & Features

- Worked in close collaboration with the design team to develop a lighting design that satisfied all design requirements of the project including:
- Dynamic street lighting that could change colors for the Turtle Nesting season
- Dynamic media wall that covered the Parking Garage
- Provided layout and specifications for site lighting fixtures including landscape accents, bollards, step lighting, lit handrails, linear led bench lighting and both roadway and pedestrian poles in addition to the aforementioned media wall.
- Provided photometric calculations for roadways and pathways to ensure code compliance.
- Fully-documented site underground pathway system for all low voltage systems.
- Distributed wireless networking design utilizing copper and fiber distribution.
- Site-wide video surveillance utilizing a wired infrastructure.
- Hard-wired emergency telephones with high visibility strobe lights and intercommunication systems.
- Provided full site electrical system to provide power for lighting and technology systems, including company power type switches throughout the park to support major events.



b. (1) TITLE AND LOCATION (CITY AND STATE)	(2) YEAR COMPLETED
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Bonnet Creek Resort, Hilton and Waldorf Astoria Convention Center, Orlando, FL	PROFESSIONAL SERVICES	Bonnet Creek Resort, Hilton and Waldorf Astoria Convention Center, Orlando, FL
	2009	2009

(3) BRIEF DESCRIPTION (BRIEF SCOPE, SIZE, COST, ETC.) AND SPECIFIC ROLE PERFORMED WITH CURRENT FIRMS CHECK IF PROJECT

Project Overview

This 1,000-room Hilton, 500-room Waldorf=Astoria and 250,000 SF convention center provides a distinctive, upscale facility to the Orlando marketplace. The resort is an important location for business or pleasure, with an abundance of nearby attractions, transportation and entertainment options.

Scope & Features

- 1.8 MW emergency power generation facility (shared with Waldorf)
- 18-hole championship golf course
- 2-200 HP steam boilers for kitchens and laundry
- 2,700-ton central energy plant for cooling
- 3 acre lazy river pool
- MEP infrastructure for 14,000 SF laundry/valet facility
- Six world-acclaimed restaurants
- Two pools
- World-class spa



c.	(1) TITLE AND LOCATION (CITY AND STATE)	(2) YEAR COMPLETED	
	Albany	PROFESSIONAL SERVICES	CONSTRUCTION (IF APPLICABLE)
		ONGOING SINCE 2007	ONGOING SINCE 2007

(3) BRIEF DESCRIPTION (BRIEF SCOPE, SIZE, COST, ETC.) AND SPECIFIC ROLE PERFORMED WITH CURRENT FIRMS CHECK IF PROJECT PERFORMED WITH

Proven Performance

Albany is nestled within a private, oceanfront area on the Bahamian island of New Providence. It is an authentically designed, exclusive resort community which was master-planned to accommodate only 350 residences. Each building has a unique shape, design and architecture. EXP is providing the following services for this ongoing project:

Marina village

- Mechanical, Electrical, Plumbing
- Fire Protection
- Lighting Design
- Technology Design

Overall site

- Emergency Power Design
- Peer Review of Electrical Infrastructure
- Site Lighting
- Technology Design

Service yard

- Mechanical, Electrical, Plumbing
- Fire Protection
- Technology Design

Scope & Features

- 131 condominiums
- Beachfront cottages and residences
- Golf clubhouse
- Spa



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

12. NAME Aram Ebben	13. ROLE IN THIS CONTRACT Lighting Design	14. YEARS EXPERIENCE	
		a. Total 23	b. With Current Firm 22

15. FIRM NAME AND LOCATON (CITY AND STATE)
exp, US Services, Inc.

16. EDUCATION (DEGREE AND SPECIALIZATION) BA Theatre Design, Masters Course Theatre Design	17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) N/A
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18. OTHER PROFESSIONAL QUALIFICATIONS (PUBLICATIONS, ORGANIZATIONS, TRAINING, AWARDS, ETC.)
 Providing creative direction for exp's lighting design group, Aram combines illumination artistry with technical expertise to create award winning lighting designs the world over. Aram's creative and compelling lighting design projects have ranged from major international theme parks and aquariums to high-end destination resorts. Drawing from this rich and varied resume, Aram is able to provide truly unique and creative solutions to any lighting design challenge. Currently, Aram and his team of exceptional lighting design artists are providing designs for a state-of-the art conference center in Riyadh, Saudi Arabia; a theme park in the United Arab Emirates; a hotel and convention center in Cancun, Mexico; and a roller coaster in Tampa, Florida.

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (CITY AND STATE) Las Olas Redevelopment	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES ONGOING	CONSTRUCTION (IF APPLICABLE) ONGOING

(3) BRIEF DESCRIPTION (BRIEF SCOPE, SIZE, COST, ETC.) AND SPECIFIC ROLE PERFORMED WITH CURRENT FIRMS CHECK IF PROJECT



Project Overview
 New urban streetscape, park, roadway and public garage development in downtown Ft. Lauderdale. Lighting Design work included new lighting for all aspects of the project including careful coordination with the Florida Department of Fish and Wildlife to ensure that the new two lamp LED lighting solution would comply with the Turtle Nesting Season lighting requirements.

Scope & Features

- Worked in close collaboration with the design team to develop a lighting design that satisfied all design requirements of the project including:
- Dynamic street lighting that could change colors for the Turtle Nesting season
- Dynamic media wall that covered the Parking Garage
- Provided layout and specifications for site lighting fixtures including landscape accents, bollards, step lighting, lit handrails, linear led bench lighting and both roadway and pedestrian poles in addition to the aforementioned media wall.
- Provided photometric calculations for roadways and pathways to ensure code compliance.
- Fully-documented site underground pathway system for all low voltage systems.
- Distributed wireless networking design utilizing copper and fiber distribution.
- Site-wide video surveillance utilizing a wired infrastructure.
- Hard-wired emergency telephones with high visibility strobe lights and intercommunication systems.
- Provided full site electrical system to provide power for lighting and technology systems, including company power type switches throughout the park to support major events.



b. (1) TITLE AND LOCATION (CITY AND STATE)	(2) YEAR COMPLETED
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USTA Lake Nona Central Tennis Facility	PROFESSIONAL SERVICES	Bonnet Creek Resort, Hilton and Waldorf Astoria Convention Center, Orlando, FL
	2016	2016
(3) BRIEF DESCRIPTION (BRIEF SCOPE, SIZE, COST, ETC.) AND SPECIFIC ROLE PERFORMED WITH CURRENT FIRMS		<input type="checkbox"/> CHECK IF PROJECT
<p>Project Overview</p> <p>The United States Tennis Association partnered with Lake Nona to build this 100 court facility to elevate tennis in central Florida to a new level. The project includes 100 tennis courts as well as several facilities including the USTA Office Building, Player Development Center, Collegiate Center, Tournament Administration Facility and a Lodge to house students. Courts are available for all levels of players from beginners to collegiate as well as to individuals looking for simple matches after work to fully sanctioned tournaments.</p>		
(1) TITLE AND LOCATION (CITY AND STATE)	(2) YEAR COMPLETED	
Albany	PROFESSIONAL SERVICES	Albany
c.	ONGOING SINCE 2007	ONGOING SINCE 2007
(3) BRIEF DESCRIPTION (BRIEF SCOPE, SIZE, COST, ETC.) AND SPECIFIC ROLE PERFORMED WITH CURRENT FIRMS		<input checked="" type="checkbox"/> CHECK IF PROJECT PERFORMED WITH CURRENT FIRMS
<p>Proven Performance</p> <p>Albany is nestled within a private, oceanfront area on the Bahamian island of New Providence. It is an authentically designed, exclusive resort community which was master-planned to accommodate only 350 residences. Each building has a unique shape, design and architecture. EXP is providing the following services for this ongoing project:</p> <p>Marina village</p> <ul style="list-style-type: none"> • Mechanical, Electrical, Plumbing • Fire Protection • Lighting Design • Technology Design <p>Overall site</p> <ul style="list-style-type: none"> • Emergency Power Design • Peer Review of Electrical Infrastructure • Site Lighting • Technology Design <p>Service yard</p> <ul style="list-style-type: none"> • Mechanical, Electrical, Plumbing • Fire Protection • Technology Design <p>Scope & Features</p> <ul style="list-style-type: none"> • 131 condominiums • Beachfront cottages and residences • Golf clubhouse • Spa 		

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

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
Paul Hiebing	Technology Design	a. Total 14	b. With Current Firm 14

15. FIRM NAME AND LOCATON (CITY AND STATE)
 exp, US Services, Inc.

16. EDUCATION (DEGREE AND SPECIALIZATION)	17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)
Bachelor of Science in Electrical Engineering, Milwaukee School of Engineering, Milwaukee, WI	N/A

18. OTHER PROFESSIONAL QUALIFICATIONS (PUBLICATIONS, ORGANIZATIONS, TRAINING, AWARDS, ETC.)
 Paul has designed low-voltage systems for clients within multiple market sectors and performed key owner's representation services for large- and small-scale projects. He has designed voice and data networks, data center layouts, VoIP systems, access control, surveillance, WiFi distribution, nurse call systems, audio/visual systems, radio frequency communication systems, and many other systems related to critical environments.
 Paul has also performed feasibility studies, site selection studies, and written numerous technical reports for our clients.

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (CITY AND STATE)	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (IF APPLICABLE)
Las Olas Redevelopment	ONGOING	ONGOING

(3) BRIEF DESCRIPTION (BRIEF SCOPE, SIZE, COST, ETC.) AND SPECIFIC ROLE PERFORMED WITH CURRENT FIRMS CHECK IF PROJECT

Project Overview
 New urban streetscape, park, roadway and public garage development in downtown Ft. Lauderdale. Lighting Design work included new lighting for all aspects of the project including careful coordination with the Florida Department of Fish and Wildlife to ensure that the new two lamp LED lighting solution would comply with the Turtle Nesting Season lighting requirements.



- Scope & Features**
- Worked in close collaboration with the design team to develop a lighting design that satisfied all design requirements of the project including:
 - Dynamic street lighting that could change colors for the Turtle Nesting season
 - Dynamic media wall that covered the Parking Garage
 - Provided layout and specifications for site lighting fixtures including landscape accents, bollards, step lighting, lit handrails, linear led bench lighting and both roadway and pedestrian poles in addition to the aforementioned media wall.
 - Provided photometric calculations for roadways and pathways to ensure code compliance.
 - Fully-documented site underground pathway system for all low voltage systems.
 - Distributed wireless networking design utilizing copper and fiber distribution.
 - Site-wide video surveillance utilizing a wired infrastructure.
 - Hard-wired emergency telephones with high visibility strobe lights and intercommunication systems.
 - Provided full site electrical system to provide power for lighting and technology systems, including company power type switches throughout the park to support major events.

(1) TITLE AND LOCATION (CITY AND STATE)	(2) YEAR COMPLETED
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Bonnet Creek Resort, Hilton and Waldorf Astoria Convention Center, Orlando, FL	PROFESSIONAL SERVICES	Bonnet Creek Resort, Hilton and Waldorf Astoria Convention Center, Orlando, FL
	2009	2009

(3) BRIEF DESCRIPTION (*BRIEF SCOPE, SIZE, COST, ETC.*) AND SPECIFIC ROLE PERFORMED WITH CURRENT FIRMS CHECK IF PROJECT

Project Overview

This 1,000-room Hilton, 500-room Waldorf=Astoria and 250,000 SF convention center provides a distinctive, upscale facility to the Orlando marketplace. The resort is an important location for business or pleasure, with an abundance of nearby attractions, transportation and entertainment options.



Scope & Features

- 1.8 MW emergency power generation facility (shared with Waldorf)
- 18-hole championship golf course
- 2-200 HP steam boilers for kitchens and laundry
- 2,700-ton central energy plant for cooling
- 3 acre lazy river pool
- MEP infrastructure for 14,000 SF laundry/valet facility
- Six world-acclaimed restaurants
- Two pools
- World-class spa



(1) TITLE AND LOCATION (<i>CITY AND STATE</i>)	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (IF APPLICABLE)
Baker's Bay	2016	2016

(3) BRIEF DESCRIPTION (*BRIEF SCOPE, SIZE, COST, ETC.*) AND SPECIFIC ROLE PERFORMED WITH CURRENT FIRMS CHECK IF PROJECT PERFORMED WITH

Proven Performance

Baker's Bay Golf and Ocean Club is a private golf and ocean community on the northern tip of Great Guana Cay in the Abaco Islands. The client's goal was to enhance the breathtaking property's natural character and spirit to provide residents and members with a unique, world-class golf and lifestyle experience.

EXP provided the following services for this project:

- Electrical
- Site Infrastructure
- Power Generation
- Technology Design
- Construction Administration



E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)


12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
		a. Total	b. With Current Firm
Eric Knauth	Lead Plumbing	15	15

15. FIRM NAME AND LOCATON (CITY AND STATE)
exp, US Services, Inc.

16. EDUCATION (DEGREE AND SPECIALIZATION) Bachelor of Science in Architectural Engineering, Milwaukee School of Engineering, Milwaukee, WI	17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) Professional Engineer – FL.
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18. OTHER PROFESSIONAL QUALIFICATIONS (PUBLICATIONS, ORGANIZATIONS, TRAINING, AWARDS, ETC.)
Eric Knauth is a Lead Plumbing Engineer responsible for plumbing system analysis and design for hospitality, entertainment, and gaming projects involving new construction and renovation. Additionally, as the Department Manager, Eric is responsible for the plumbing quality assurance and quality control for all projects.

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (CITY AND STATE)	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (IF APPLICABLE)
Las Olas Redevelopment	ONGOING	ONGOING
(3) BRIEF DESCRIPTION (BRIEF SCOPE, SIZE, COST, ETC.) AND SPECIFIC ROLE PERFORMED WITH CURRENT FIRMS		<input checked="" type="checkbox"/> CHECK IF PROJECT
<p>Project Overview New urban streetscape, park, roadway and public garage development in downtown Ft. Lauderdale. Lighting Design work included new lighting for all aspects of the project including careful coordination with the Florida Department of Fish and Wildlife to ensure that the new two lamp LED lighting solution would comply with the Turtle Nesting Season lighting requirements.</p> <p>Scope & Features</p> <ul style="list-style-type: none"> Worked in close collaboration with the design team to develop a lighting design that satisfied all design requirements of the project including: Dynamic street lighting that could change colors for the Turtle Nesting season Dynamic media wall that covered the Parking Garage Provided layout and specifications for site lighting fixtures including landscape accents, bollards, step lighting, lit handrails, linear led bench lighting and both roadway and pedestrian poles in addition to the aforementioned media wall. Provided photometric calculations for roadways and pathways to ensure code compliance. Fully-documented site underground pathway system for all low voltage systems. Distributed wireless networking design utilizing copper and fiber distribution. Site-wide video surveillance utilizing a wired infrastructure. Hard-wired emergency telephones with high visibility strobe lights and intercommunication systems. Provided full site electrical system to provide power for lighting and technology systems, including company power type switches throughout the park to support major events. 		
		
(1) TITLE AND LOCATION (CITY AND STATE)		(2) YEAR COMPLETED
Bonnet Creek Resort, Hilton and Waldorf Astoria Convention Center, Orlando, FL		2009
(3) BRIEF DESCRIPTION (BRIEF SCOPE, SIZE, COST, ETC.) AND SPECIFIC ROLE PERFORMED WITH CURRENT FIRMS		<input checked="" type="checkbox"/> CHECK IF PROJECT

Project Overview

This 1,000-room Hilton, 500-room Waldorf=Astoria and 250,000 SF convention center provides a distinctive, upscale facility to the Orlando marketplace. The resort is an important location for business or pleasure, with an abundance of nearby attractions, transportation and entertainment options.

Scope & Features

- 1.8 MW emergency power generation facility (shared with Waldorf)
- 18-hole championship golf course
-
- 2-200 HP steam boilers for kitchens and laundry
- 2,700-ton central energy plant for cooling
- 3 acre lazy river pool
- MEP infrastructure for 14,000 SF laundry/valet facility
- Six world-acclaimed restaurants
- Two pools
- World-class spa



Proven Performance

Albany is nestled within a private, oceanfront area on the Bahamian island of New Providence. It is an authentically designed, exclusive resort community which was master-planned to accommodate only 350 residences. Each building has a unique shape, design and architecture.

EXP is providing the following services for this ongoing project:

Marina village

- Mechanical, Electrical, Plumbing
- Fire Protection
- Lighting Design
- Technology Design

Overall site

- Emergency Power Design
- Peer Review of Electrical Infrastructure
- Site Lighting
- Technology Design

Service yard

- Mechanical, Electrical, Plumbing
- Fire Protection
- Technology Design

Scope & Features

- 131 condominiums
- Beachfront cottages and residences
- Golf clubhouse
- Spa



E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Bernardo Fort-Brescia, FAIA	13. ROLE IN THIS CONTRACT Design Principal	14. YEARS EXPERIENCE	
		a. TOTAL 41	b. WITH CURRENT FIRM 41
15. FIRM NAME AND LOCATION <i>(City and State)</i> ARQUITECTONICA, Miami, Florida			
16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> Master of Architecture, Harvard University, 1975 Bachelor of Architecture and Urban Planning, Princeton University, 1973		17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i> Registered Architect: Florida and several other US states. Certified by the National Council of Architectural Registration Boards (NCARB)	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> American Institute of Architects, Fellow; Visiting Professor, University of Miami - 1975, 1977, 1993, 1994; Visiting Professor, Harvard University, 1994; Visiting Professor, Florida International University, 2004; Societa of American Registered Architects.			

19. RELEVANT PROJECTS

a.	(1) TITLE AND LOCATION <i>(City and State)</i> City of Lauderdale Las Olas Blvd. Parking Garage & Mixed Use, Fort Lauderdale, Florida	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2014-2018	CONSTRUCTION <i>(If applicable)</i> N/A
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Arquitectonica was the Architect for the garage/amenity deck/multi-modal transit building and oceanside restroom facilities and architectural canopy. The new municipal garage is a critical component of a major beach enhancement project unlike any that has been seen on Fort Lauderdale Beach in decades. This project will transform the central beach area with features that include a state-of-the-art oceanside park; numerous streetscape and landscape enhancements; amenities to make the beach more walkable, bikeable and pedestrian friendly; and improved connectivity to capitalize on the beauty and aesthetics of the Atlantic Ocean and Intracoastal Waterway.		
b.	(1) TITLE AND LOCATION <i>(City and State)</i> City of Miami Beach Sunset Harbour Garage & Retail, Miami Beach, Florida	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2007-2012	CONSTRUCTION <i>(If applicable)</i> 2012
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm A 431-car garage development built in Public Private Partnership between the City of Miami Beach and Scott Robins Companies. In addition to the garage, the project includes approximately 30,000 square feet of commercial, retail space with supporting front of house facilities. Main access to the commercial spaces is directly from the street either Bay Road or Purdy Avenue. The garage appears suspended over a continuous glass base of retail shops. Its facade is designed as a three-dimensional pixelated super-graphic. Approximately 900 white and grey parallelogram-shaped panels are suspended at varying distances off the garage edge, redefining the reading of the 286-foot-long volume. At night, the garage's internal lighting makes the panels glow softly like a monumental lantern, avoiding the direct impact of light fixtures.		
c.	(1) TITLE AND LOCATION <i>(City and State)</i> Bloomingdale Park Comfort Stations, Staten Island, New York	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2004	CONSTRUCTION <i>(If applicable)</i> 2004
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm A 38-acre tract of undeveloped land in New York City including existing wetlands that were developed for recreational use. The new park is comprised of a playground, Little League and full size baseball fields, soccer fields and tennis and basketball courts. Arquitectonica designed two unique comfort stations of 748 SF and 1,250 SF on the site. The design keeps the natural setting and existing grades while cutting down as few trees as possible. The park features an illustrated Nature Walk through the preserved woods and wetlands and a new exercise and bicycle path around the perimeter.		
d.	(1) TITLE AND LOCATION <i>(City and State)</i> Icon Bay Residences and Public Park, Miami, Florida	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2011 - 2016	CONSTRUCTION <i>(If applicable)</i> 2016
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Icon Bay is a 43 story concrete and glass structure located directly on Biscayne Bay's waterfront. The City of Miami's new Icon Bay Park is part of a Public-Private Partnership designed to unlock the value of a formerly inaccessible waterfront location. The park offers more than 400 linear feet of promenade along Biscayne Bay, and an elegantly styled pocket park situated beneath and between the new Icon Bay Residences, and the Bay itself. Numerous amenities are available to the public, including exercise stations, a fenced dog park and a variety of sculptures and murals. Visually connected, yet physically separated pool and lounging areas offer amenities to the residents of the adjacent residential tower.		
e.	(1) TITLE AND LOCATION <i>(City and State)</i> Brickell City Centre, Florida	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2010 - 2017	CONSTRUCTION <i>(If applicable)</i> 2016 (Phased)
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm A three and a half block downtown redevelopment which aims to create an urban gathering place for downtown Miami. The 4.6 million square foot mixed-use project will consist of a four-level retail pedestal supporting hotel, office, and residential towers. The landscape will be anchored by major new downtown streetscapes which lead to landscaped public courtyards, pedestrian passages, gathering, and performance spaces. Completed in 2016, the development is the largest construction project in the United States. Arquitectonica designed Brickell City Centre to meet both LEED-Neighborhood sustainability standards and LEED accreditation of the development's individual buildings.		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Katia Robreno, Associate AIA	13. ROLE IN THIS CONTRACT Project Designer	14. YEARS EXPERIENCE	
		a. TOTAL 16	b. WITH CURRENT FIRM 13
15. FIRM NAME AND LOCATION <i>(City and State)</i> ARQUITECTONICA, Miami, Florida			
16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> Master of Business Administration, Yale University, 2003 Bachelor of Architecture, University of Miami, 2000		17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i>	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> American Institute of Architects, Associate AIA			

19. RELEVANT PROJECTS

a.	(1) TITLE AND LOCATION <i>(City and State)</i> City of Lauderdale Las Olas Blvd. Parking Garage & Mixed Use, Fort Lauderdale, Florida	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2014-2018	CONSTRUCTION <i>(If applicable)</i> N/A
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Arquitectonica was the Architect for the garage/amenity deck/multi-modal transit building and oceanside restroom facilities and architectural canopy. The new municipal garage is a critical component of a major beach enhancement project unlike any that has been seen on Fort Lauderdale Beach in decades. This project will transform the central beach area with features that include a state-of-the-art oceanside park; numerous streetscape and landscape enhancements; amenities to make the beach more walkable, bikeable and pedestrian friendly; and improved connectivity to capitalize on the beauty and aesthetics of the Atlantic Ocean and Intracoastal Waterway.		
b.	(1) TITLE AND LOCATION <i>(City and State)</i> City of Miami Beach Sunset Harbour Garage & Retail, Miami Beach, Florida	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2007-2012	CONSTRUCTION <i>(If applicable)</i> 2012
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm A 431-car garage development built in Public Private Partnership between the City of Miami Beach and Scott Robins Companies. In addition to the garage, the project includes approximately 30,000 square feet of commercial, retail space with supporting front of house facilities. Main access to the commercial spaces is directly from the street either Bay Road or Purdy Avenue. The garage appears suspended over a continuous glass base of retail shops. Its facade is designed as a three-dimensional pixelated super-graphic. Approximately 900 white and grey parallelogram-shaped panels are suspended at varying distances off the garage edge, redefining the reading of the 286-foot-long volume. At night, the garage's internal lighting makes the panels glow softly like a monumental lantern, avoiding the direct impact of light fixtures.		
c.	(1) TITLE AND LOCATION <i>(City and State)</i> Bloomingdale Park Comfort Stations, Staten Island, New York	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2004	CONSTRUCTION <i>(If applicable)</i> 2004
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm A 38-acre tract of undeveloped land in New York City including existing wetlands that were developed for recreational use. The new park is comprised of a playground, Little League and full size baseball fields, soccer fields and tennis and basketball courts. Arquitectonica designed two unique comfort stations of 748 SF and 1,250 SF on the site. The design keeps the natural setting and existing grades while cutting down as few trees as possible. The park features an illustrated Nature Walk through the preserved woods and wetlands and a new exercise and bicycle path around the perimeter.		
d.	(1) TITLE AND LOCATION <i>(City and State)</i> Icon Bay Residences and Public Park, Miami, Florida	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2011 - 2016	CONSTRUCTION <i>(If applicable)</i> 2016
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Icon Bay is a 43 story concrete and glass structure located directly on Biscayne Bay's waterfront. The City of Miami's new Icon Bay Park is part of a Public-Private Partnership designed to unlock the value of a formerly inaccessible waterfront location. The park offers more than 400 linear feet of promenade along Biscayne Bay, and an elegantly styled pocket park situated beneath and between the new Icon Bay Residences, and the Bay itself. Numerous amenities are available to the public, including exercise stations, a fenced dog park and a variety of sculptures and murals. Visually connected, yet physically separated pool and lounging areas offer amenities to the residents of the adjacent residential tower.		
e.	(1) TITLE AND LOCATION <i>(City and State)</i> Brickell City Centre, Florida	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2010 - 2017	CONSTRUCTION <i>(If applicable)</i> 2016 (Phased)
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm A three and a half block downtown redevelopment which aims to create an urban gathering place for downtown Miami. The 4.6 million square foot mixed-use project will consist of a four-level retail pedestal supporting hotel, office, and residential towers. The landscape will be anchored by major new downtown streetscapes which lead to landscaped public courtyards, pedestrian passages, gathering, and performance spaces. Completed in 2016, the development is the largest construction project in the United States. Arquitectonica designed Brickell City Centre to meet both LEED-Neighborhood sustainability standards and LEED accreditation of the development's individual buildings.		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Isis Mojicar-Hunt, AIA	13. ROLE IN THIS CONTRACT Project Manager	14. YEARS EXPERIENCE	
		a. TOTAL 34	b. WITH CURRENT FIRM 6
15. FIRM NAME AND LOCATION <i>(City and State)</i> ARQUITECTONICA, Miami, Florida			
16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> Bachelor of Architecture, University of Miami, 1983 Associate in Arts, Miami-Dade Community College, 1980		17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i> Registered Architect: Florida Certified by the National Council of Architectural Registration Boards (NCARB)	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i>			

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>
a.	Las Olas Blvd. Parking Garage & Mixed Use, Fort Lauderdale, Florida	PROFESSIONAL SERVICES 2014-2018	CONSTRUCTION <i>(If applicable)</i> N/A
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Arquitectonica was the Architect for the garage/amenity deck/multi-modal transit building and oceanside restroom facilities and architectural canopy. The new municipal garage is a critical component of a major beach enhancement project unlike any that has been seen on Fort Lauderdale Beach in decades. This project will transform the central beach area with features that include a state-of-the-art oceanside park; numerous streetscape and landscape enhancements; amenities to make the beach more walkable, bikeable and pedestrian friendly; and improved connectivity to capitalize on the beauty and aesthetics of the Atlantic Ocean and Intracoastal Waterway.		
b.	City of Miami Beach Lincoln Road Park Projection Tower and Restroom Facility, Miami Beach, Florida	PROFESSIONAL SERVICES N/A	CONSTRUCTION <i>(If applicable)</i> N/A
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm A new \$1.5 million projection tower and restroom facility for the City of Miami Beach at Lincoln Park. The tower is used to project media onto the wall of the New World Symphony Hall Headquarters. A stand-alone restroom building was also nestled into the park.		
c.	Fendi Chateau, Surfside, Florida	PROFESSIONAL SERVICES 2012-2016	CONSTRUCTION <i>(If applicable)</i> 2016
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Chateau Ocean Residences is a 12-story luxury condominium project in the Town of Surfside, Florida. The building features 60 exclusive through units with breathtaking views of both the Atlantic Ocean and Biscayne Bay. An undulating terrace wraps each floor in a shady walk-around veranda that protects the glass from the sun as in traditional Florida homes. Glass balustrades form horizontal bands which change from floor to floor, thus creating a sculpture that embodies the feeling of ocean waves and breezes coming toward the beach.		
d.	Cube Wynwd , Miami, Florida	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm Wynwood is an enigmatic neighborhood, simultaneously serious and playful. The architecture and landscape of Cube Wynwd is inspired by the industrial vernacular of Wynwood and the subtropical climate of the region. Cube Wynwd was designed from the inside-out to tell a story about sustainability in an art-centric urban context. In keeping with Floridian style, the ground floor features a completely voluntary 30-foot wide passive breezeway which runs the full depth of the building and terminates in an open air office-lobby with a nine-story tall breeze block wall. A composition of concrete masonry units, the breeze block wall provides protection from the elements, while still allowing light and air to pass through.		
e.	Brickell City Centre, Florida	PROFESSIONAL SERVICES 2010 - 2017	CONSTRUCTION <i>(If applicable)</i> 2016 (Phased)
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm A three and a half block downtown redevelopment which aims to create an urban gathering place for downtown Miami. The 4.6 million square foot mixed-use project will consist of a four-level retail pedestal supporting hotel, office, and residential towers. The landscape will be anchored by major new downtown streetscapes which lead to landscaped public courtyards, pedestrian passages, gathering, and performance spaces. Completed in 2016, the development is the largest construction project in the United States. Arquitectonica designed Brickell City Centre to meet both LEED-Neighborhood sustainability standards and LEED accreditation of the development's individual buildings.		

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

12. NAME Joshua Martin	13. ROLE IN THIS CONTRACT President & Creative Director	14. YEARS EXPERIENCE	
		a. TOTAL 8	b. WITH CURRENT FIRM 8
15. FIRM NAME AND LOCATION (City and State) Aquatic Design & Engineering, Inc – Orlando, FL			
16. EDUCATION (DEGREE AND SPECIALIZATION) Rollins College – Crummer Graduate School of Business Executive MBA, 2014; University of Central Florida – Bachelor of Arts, Communications & Humanities, 2007		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Advanced Fluid Engineering – Design School 2010			

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2014	CONSTRUCTION (If applicable) 2017
a.	(3) BRIEF DESCRIPTION (Briefscope, size, cost, etc.) AND SPECIFIC ROLE The South Pointe Park is a beachfront park in Miami, Florida. The park offers views of the azure blue water, towering palms, and a lush landscape. For the park's redesign, ADE partnered to create a series of water features that act as the focal point for the park. The features utilize perimeter overflow to deliver the soothing sound of moving water. For this project's water features, ADE provided the hydraulic, structural, filtration, and chemical system design and engineering services.	<input checked="" type="checkbox"/> Check if project performed with current firm	
(1) TITLE AND LOCATION (City and State) Royal Caribbean's Harmony of the Seas		(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2014	CONSTRUCTION (If applicable) 2016
b.	(3) BRIEF DESCRIPTION (Briefscope, size, cost, etc.) AND SPECIFIC ROLE Harmony of the Seas is the newest addition to Royal Caribbean Cruise Lines' Oasis Class. Harmony of the Seas features the first waterslides on a Royal Caribbean ship. Three thrilling waterslides descend three decks through a series of twists and turns and clear acrylic sections. ADE partnered with Wilson Butler Architects to develop waterslide concepts that would present a statement consistent with the Royal Caribbean brand. ADE also provided preliminary engineering for the slides.	<input checked="" type="checkbox"/> Check if project performed with current firm	
(1) TITLE AND LOCATION (City and State) Reunion West Aqua Park (Reunion, FL)		(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2015	CONSTRUCTION (If applicable) 2016
c.	(3) BRIEF DESCRIPTION (Briefscope, size, cost, etc.) AND SPECIFIC ROLE Located in an exclusive residential development in Central Florida, the Reunion West Aqua Park offers homeowners a one-of-a-kind water park experience right in their neighborhood's club space. The 3-acre water park features a 55-foot tall slide tower with two mat racer slides, a curving tube slide, and a straight drop body slide. Younger children and their parents can enjoy the expansive wet play structure with multiple slides and spray elements that is colorfully designed with a beach theme.	<input checked="" type="checkbox"/> Check if project performed with current firm	
(1) TITLE AND LOCATION (City and State) Hyatt Coconut Point (Bonita Springs, FL)		(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2015	CONSTRUCTION (If applicable) 2016
d.	(3) BRIEF DESCRIPTION (Briefscope, size, cost, etc.) AND SPECIFIC ROLE Located on Florida's Southwest Coast, the Hyatt Regency Coconut Point offers its guests all the fun of a waterpark with a new expansion of its pool area. A 45-foot-tall slide tower anchors the pool area with three new water slides: twin racer slides and a curving tube slide that empties into a lazy river. Stretching 575 feet, the lazy river pushes rafts on a winding course throughout the pool area. For this project's resort pool area, ADE provided hydraulic, structural, filtration, and chemical system design and engineering services.	<input checked="" type="checkbox"/> Check if project performed with current firm	
(1) TITLE AND LOCATION (City and State) Eustis Splash Pad (Eustis, FL)		(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2016	CONSTRUCTION (If applicable) 2016
e.	(3) BRIEF DESCRIPTION (Briefscope, size, cost, etc.) AND SPECIFIC ROLE Located on the shores of one of Central Florida's pristine lakes, the Eustis Splash Pad is the newest addition to the city's park and aquatic complex. With a whimsical sailboat theme, this interactive water feature showcases a tall mast and sail while water rains down from dump buckets and spraying water cannons. Deck nozzles blast water from below like the spray of the sea. For this project's interactive water feature, ADE provided the hydraulic, structural, filtration, and chemical system design and engineering services.	<input checked="" type="checkbox"/> Check if project performed with current firm	

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

12. NAME Ken Martin	13. ROLE IN THIS CONTRACT Founding Principal	14. YEARS EXPERIENCE	
		a. TOTAL 30	b. WITH CURRENT FIRM 23
15. FIRM NAME AND LOCATION (City and State) Aquatic Design & Engineering, Inc – Orlando, FL			
16. EDUCATION (DEGREE AND SPECIALIZATION) Nova University – Masters in Business Administration, 1994; University of Central Florida – Engineering Course Work, 1986, Harvard University – Graduate School of Design, 1984; University of Central Florida – Business Administration, 1972		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) United Pool & Spa Association – Secretary 2014-Present. President 1982; Southern Building Code Conference – Professional Member; National Sanitation Foundations – Board Member 2005-Present; Public Swimming & Bathing Facilities – Advisory Review Board			

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
a.	Woodforest Amenity Center (Montgomery, TX)	2012	2016
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE The Woodforest master-planned community near Houston, Texas offers residents the Forest Island activity pool. This multi-level resort-style pool features two slides that are more than 25 feet tall, sun shelves, a children's log walk play feature, and other play elements. For this slide and activity pool, ADE provided the hydraulic, structural, filtration, and chemical system design and engineering services. <input checked="" type="checkbox"/> Check if project performed with current firm		
b.	Cuscaden Park Pool (Tampa, FL)	2015	2016
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Located in the historic district of Ybor City, the Cuscaden Park Pool served the local neighborhood since 1937. The above ground pool suffered leaks and cracks before closing in 1997, until this renovation fixed the pool's structural problems while also adding an interactive water feature with sprays and water cannons. The pool includes an ADA ramp, chair lift, and four roped lanes for lap swimming. For the renovation, ADE provided the hydraulic, structural, filtration, and chemical system design and engineering services. <input checked="" type="checkbox"/> Check if project performed with current firm		
c.	Eustis Splash Pad (Eustis, FL)	2016	2016
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Located on the shores of one of Central Florida's pristine lakes, the Eustis Splash Pad is the newest addition to the city's park and aquatic complex. With a whimsical sailboat theme, this interactive water feature showcases a tall mast and sail while water rains down from dump buckets and spraying water cannons. Deck nozzles blast water from below like the spray of the sea. For this project's interactive water feature, ADE provided the hydraulic, structural, filtration, and chemical system design and engineering services. <input checked="" type="checkbox"/> Check if project performed with current firm		
d.	Reunion West Aqua Park (Reunion, FL)	2015	2016
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Located in an exclusive residential development in Central Florida, the Reunion West Aqua Park offers homeowners a one-of-a-kind water park experience right in their neighborhood's club space. The 3-acre water park features a 55-foot tall slide tower with two mat racer slides, a curving tube slide, and a straight drop body slide. Younger children and their parents can enjoy the expansive wet play structure with multiple slides and spray elements that is colorfully designed with a beach theme. <input checked="" type="checkbox"/> Check if project performed with current firm		
e.	North Naples Regional Park (Collier County, FL)	2004	2006
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE This 20 acre multi-million dollar development was funded by Collier County. Residents can gain free access to the North Naples Regional Park and its many amenities. This waterpark features major attractions such as a waterslide tower, lazy river, adult swimming pool, and children's pool with an interactive water feature. For this project's lazy river, waterslide tower, pool area, and water features, ADE provided hydraulic, structural, filtration, and chemical system design and engineering services. <input checked="" type="checkbox"/> Check if project performed with current firm		

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

12. NAME Mike Weinbaum, PE	13. ROLE IN THIS CONTRACT Studio Engineer	14. YEARS EXPERIENCE	
		a. TOTAL 10	b. WITH CURRENT FIRM 2
15. FIRM NAME AND LOCATION <i>(City and State)</i> Aquatic Design & Engineering, Inc – Orlando, FL			
16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> University of South Florida – Master of Science, Mechanical Engineering, 2010; University of Central Florida – Bachelor of Science, Mechanical Engineering, 2006		17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i> Florida, Professional Engineer	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i>			

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>
a.	Cuscaden Park Pool (Tampa, FL)	2015	2016
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Located in the historic district of Ybor City, the Cuscaden Park Pool served the local neighborhood since 1937. The above ground pool suffered leaks and cracks before closing in 1997, until this renovation fixed the pool's structural problems while also adding an interactive water feature with sprays and water cannons. The pool includes an ADA ramp, chair lift, and four roped lanes for lap swimming. For the renovation, ADE provided the hydraulic, structural, filtration, and chemical system design and engineering services. <input checked="" type="checkbox"/> Check if project performed with current firm		
b.	South Pointe Park (Miami, FL)	2014	2017
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE The South Pointe Park is a beachfront park in Miami, Florida. The park offers views of the azure blue water, towering palms, and a lush landscape. For the park's redesign, ADE partnered to create a series of water features that act as the focal point for the park. The features utilize perimeter overflow to deliver the soothing sound of moving water. For this project's water features, ADE provided the hydraulic, structural, filtration, and chemical system design and engineering services. <input checked="" type="checkbox"/> Check if project performed with current firm		
c.	Reunion West Aqua Park (Reunion, FL)	2015	2016
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Located in an exclusive residential development in Central Florida, the Reunion West Aqua Park offers homeowners a one-of-a-kind water park experience right in their neighborhood's club space. The 3-acre water park features a 55-foot tall slide tower with two mat racer slides, a curving tube slide, and a straight drop body slide. Younger children and their parents can enjoy the expansive wet play structure with multiple slides and spray elements that is colorfully designed with a beach theme. <input checked="" type="checkbox"/> Check if project performed with current firm		
d.	Florida Polytechnic University Wellness & Aquatics Center	2016	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Located in Lakeland, Florida Polytechnic University is developing the latest amenity to its master plan: a 10,000 square foot Wellness & Aquatics Center, with space for aquatic fitness in its lap and leisure pool. The four-lane pool offers students and university staff lap swimming, while also available for intramural aquatic sports and leisure with a sloped zero-entry. For this project's amenity area pool, ADE provided hydraulic, structural, filtration, and chemical system design and engineering services. (Currently under construction) <input checked="" type="checkbox"/> Check if project performed with current firm		
e.	Eagle Lakes Community Center (Naples, FL)	2016	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Located on Southwest Florida's Gulf Coast, the Eagle Lakes Community Center provides a full offering of aquatic amenities to area residents, including the twin water slide tower starting from a height of 20 feet and the zero-entry wading pool with a wet play structure featuring slides, sprays and a dump bucket. The complex also includes an interactive water feature with spray cannons, shooting ground jets and other play elements, and an 8-lane competition pool with two diving boards and versatile starting blocks on both the 50 meter and 25 meter lengths of the pool. For this project's competition pool, interactive water feature, slides and activity pool, ADE provided the hydraulic, structural, filtration, and chemical system design and engineering services. (Currently under construction) <input checked="" type="checkbox"/> Check if project performed with current firm		

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

12. NAME Jonathan Toavs	13. ROLE IN THIS CONTRACT Studio Director	14. YEARS EXPERIENCE	
		a. TOTAL 20	b. WITH CURRENT FIRM 20
15. FIRM NAME AND LOCATION (City and State) Aquatic Design & Engineering, Inc – Orlando, FL			
16. EDUCATION (DEGREE AND SPECIALIZATION) Iowa State University – Bachelor of Arts, Theatrical Design 1995; Southwest State University 1991		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) LEED Green Associate; United Pool & Spa Association Board of Directors 2007-2008, Vice President 2005-2007; Autodesk User Group International 1997- Present			

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
a.	Las Olas Blvd. Corridor (Fort Lauderdale, FL)	2014	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE This 17-acre redevelopment project in Fort Lauderdale includes Oceanside Park, the Intercostal Promenade and Channel Square Canal. The project delivers a functional design that includes streetscape enhancements, the incorporation of natural and man-made elements, and an engaging water feature. The water feature provides an ambiance that soothes and diminishes the adjacent traffic noise for an isolated experience in the park without sacrificing the urban setting. For this project's water feature, ADE provided hydraulic, structural, filtration, and chemical system design and engineering services. <input checked="" type="checkbox"/> Check if project performed with current firm		
b.	Cuscaden Park Pool (Tampa, FL)	2015	2016
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Located in the historic district of Ybor City, the Cuscaden Park Pool served the local neighborhood since 1937. The above ground pool suffered leaks and cracks before closing in 1997, until this renovation fixed the pool's structural problems while also adding an interactive water feature with sprays and water cannons. The pool includes an ADA ramp, chair lift, and four roped lanes for lap swimming. For the renovation, ADE provided the hydraulic, structural, filtration, and chemical system design and engineering services. <input checked="" type="checkbox"/> Check if project performed with current firm		
c.	South Tampa Family YMCA (Tampa, FL)	2013	2015
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE As a non-profit organization, the YMCA has been able to provide resources to those who might not be able to afford them otherwise. The YMCA South Tampa sought to provide pools that would add to the amenities offered by this Tampa, Florida community facility. ADE designed a heated therapy pool, a lap pool, and an activity pool with a log walk, wet play structures, and a waterslide. For this project's aquatic amenities, ADE provided hydraulic, structural, filtration, and chemical system design and engineering services. <input checked="" type="checkbox"/> Check if project performed with current firm		
d.	Hyatt Coconut Point (Bonita Springs, FL)	2015	2016
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Located on Florida's Southwest Coast, the Hyatt Regency Coconut Point offers its guests all the fun of a waterpark with a new expansion of its pool area. A 45-foot-tall slide tower anchors the pool area with three new water slides: twin racer slides and a curving tube slide that empties into a lazy river. Stretching 575 feet, the lazy river pushes rafts on a winding course throughout the pool area. For this project's resort pool area, ADE provided hydraulic, structural, filtration, and chemical system design and engineering services. <input checked="" type="checkbox"/> Check if project performed with current firm		
e.	North Naples Regional Park (Collier County, FL)	2004	2006
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE This 20 acre multi-million dollar development was funded by Collier County. Residents can gain free access to the North Naples Regional Park and its many amenities. This waterpark features major attractions such as a waterslide tower, lazy river, adult swimming pool, and children's pool with an interactive water feature. For this project's lazy river, waterslide tower, pool area, and water features, ADE provided hydraulic, structural, filtration, and chemical system design and engineering services. <input checked="" type="checkbox"/> Check if project performed with current firm		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Carlos H. Ortiz, PE		13. ROLE IN THIS CONTRACT Senior Project Manager (Geotechnical Engineering)		14. YEARS EXPERIENCE	
				a. TOTAL 20	b. WITH CURRENT FIRM 15
15. FIRM NAME AND LOCATION (City and State) Langan Engineering & Environmental Services, Inc., Miami Lakes, Florida					
16. EDUCATION (DEGREE AND SPECIALIZATION) University of Florida - Master of Business Administration, 2007 Georgia Institute of Technology - Master of Science in Civil Engineering, 1997 (Geotechnical) Syracuse University -Bachelor of Science in Civil Engineering, 1995				17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) Professional Engineer, Puerto Rico & Florida	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Nuclear Density/Moisture Content Meter Operator Certification, November 1997 OSHA 40 Hour Hazwoper Certified, 3/19-23/2001					
19. RELEVANT PROJECTS					
a.	(1) TITLE AND LOCATION (City and State) West of Collins Development Miami Beach, Florida		(2) YEAR COMPLETED		
			PROFESSIONAL SERVICES 2014	CONSTRUCTION (if applicable) On-going	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Geotechnical Engineer; This project involved environmental consulting, geotechnical engineering, and laser scanning for a mixed-use development with three, 4- to 6-story structures as well as a hotel, restaurants, event center, two levels of underground parking, and other components. Mr. Ortiz performed subsurface investigations, provided recommendations for the support of the proposed structures, and managed the supervision of the installation of the pile foundations.		<input checked="" type="checkbox"/> Check if project performed with current firm.		
b.	(1) TITLE AND LOCATION (City and State) Chabad Russian Center Sunny Isles Beach, Florida		(2) YEAR COMPLETED		
			PROFESSIONAL SERVICES 2012	CONSTRUCTION (if applicable) N/A	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Geotechnical Engineer; The project involved the preparation of a geotechnical engineering study and a Phase I Environmental Site Assessment (ESA) for the Chabad Russian Center. The site is located along the Intracoastal Waterway, on the west side of Sunny Isles Beach (directly across from Oleta River State Park. Mr. Ortiz developed the scope of work for the geotechnical engineering study, coordinated the field investigation and prepared the geotechnical engineering study for support of the structure.		<input checked="" type="checkbox"/> Check if project performed with current firm.		
c.	(1) TITLE AND LOCATION (City and State) Solis Resort Development Sunny Isles Beach, FL		(2) YEAR COMPLETED		
			PROFESSIONAL SERVICES 2008	CONSTRUCTION (if applicable) On-hold	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Geotechnical Engineer; The Solis Resort development consisted of a proposed 55-story tower to be constructed on the southern end of Sunny Isles Beach. Mr. Ortiz coordinated and supervised the field investigation, prepared the geotechnical engineering report, prepared ACIP test and production pile specifications, supervised the ACIP pile test pile installation and load testing program, and the production pile installation. The piles installed for support of this high rise were 150 ft long, 30-inch-diameter piles.		<input checked="" type="checkbox"/> Check if project performed with current firm.		
d.	(1) TITLE AND LOCATION (City and State) Homestead City Hall Homestead, Florida		(2) YEAR COMPLETED		
			PROFESSIONAL SERVICES 2008	CONSTRUCTION (if applicable) N/A	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Geotechnical Engineer; Mr. Ortiz performed subsurface investigations and provided foundation recommendations for the design of the new facilities. Economical shallow spread footing foundations were recommended for support of the structure. In addition, percolation tests were performed to obtain the soil permeability data required for the design of the stormwater drainage system.		<input checked="" type="checkbox"/> Check if project performed with current firm.		
e.	(1) TITLE AND LOCATION (City and State) Berths 6 & 7 at Port of Miami Miami, Florida		(2) YEAR COMPLETED		
			PROFESSIONAL SERVICES 2004	CONSTRUCTION (if applicable) 2005	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Geotechnical Engineer; The project consisted of 1,145 ft of bulkhead reconstruction at Berths VI and VII on the southern side of the Port of Miami, and the construction of a new section of crane rail behind the bulkhead. Mr. Ortiz performed the field investigation, prepared the geotechnical engineering report, and inspected the ACIP production pile installation program.		<input checked="" type="checkbox"/> Check if project performed with current firm.		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

12. NAME Sheryl A. Dickey		13. ROLE IN THIS CONTRACT President/Project Manager		14. YEARS EXPERIENCE	
				a. TOTAL: 30	b. CURRENT FIRM: 22
15. FIRM NAME AND LOCATION (City and State) Dickey Consulting Services, Inc., Fort Lauderdale, FL					
16. EDUCATION (Degree and Specialization) B.S.S.W.			17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline)		
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Certification – Charrette Planner and Public Meeting Facilitator – Virginia Tech					

12. NAME Justina I. Hicklyn		13. ROLE IN THIS CONTRACT Project Coordinator		14. YEARS EXPERIENCE	
				a. TOTAL: 9	b. CURRENT FIRM: 6.5
15. FIRM NAME AND LOCATION (City and State) Dickey Consulting Services, Inc., Fort Lauderdale, FL					
16. EDUCATION (Degree and Specialization) Bachelor of Science					
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) N/A					

19. REVELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State) Public Relations and Community Awareness Services, South County Neighborhood Improvement Project Broward County, FL		(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES: 1995-2006	CONSTRUCTION(if applicable):
(3) BRIEF DESCRIPTION AND SPECIFIC ROLE a. Provide assistance to the staff relative to the public awareness program. Development of a database tracking system for community concerns and responses to the project team for management purposes. Prepare project collateral brochures, flyers, fact sheets, notification letters, news articles, and public notices. Dissemination of brochures, flyers, and notices. Prepare a database of homeowners, residents and businesses. Attend meetings with established neighborhood associations or community groups, schools, PTA's, and business owners. Attend progress meetings and provide coordination assistance during construction. Development and distribution of a newsletter for residents and businesses.		<input type="checkbox"/> Check if project performed with current firm	
Ref: Pat Gibney, Craven Thompson & Associates, 954/739-6400			
(1) TITLE AND LOCATION (City and State) Public Relations and Community Awareness Services North Central Neighborhood Improvement Project Broward County, FL		(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES: May 2002-2013	CONSTRUCTION(if applicable):
(3) BRIEF DESCRIPTION AND SPECIFIC ROLE b. Provided assistance relative to the public awareness program. Prepared project collateral brochures, flyers, fact sheets, notification letters, news articles, and public notices. Dissemination of brochures, flyers, and notices. Prepared a database of homeowners, residents and businesses. Attended meetings with established neighborhood associations or community groups, schools, PTA's, and business owners. Attended progress meetings and provided coordination assistance during construction. Development and distribution of a newsletter for residents and businesses. DCS provided public awareness, public relations coordination and community services.		<input type="checkbox"/> Check if project performed with current firm	
Ref: Pat Gibney, Craven Thompson & Associates, 954/739-6400			
(1) TITLE AND LOCATION (City and State) c. Public Relations and Community Awareness Services, North County Neighborhood Improvement Project – Broward Co., FL		(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES: Oct 2002-2014	CONSTRUCTION(if applicable):
(3) BRIEF DESCRIPTION AND SPECIFIC ROLE		<input type="checkbox"/> Check if project performed with current firm	

Provided assistance to the staff relative to the public awareness program. Prepared project collateral brochures, flyers, fact sheets, notification letters, news articles, and public notices. Dissemination of brochures, flyers, and notices. Prepared a database of homeowners, residents and businesses. Attended meetings with established neighborhood associations or community groups, schools, PTA's, and business owners. Attended progress meetings and provide coordination assistance during construction. Development and distribution of a newsletter for residents and businesses.

Ref: Pat Gibney, Craven Thompson & Assoc. 954/739-6400

1) TITLE AND LOCATION <i>(City and State)</i>		(2) YEAR COMPLETED	
City of Ft. Lauderdale Water & Wastewater Capital Improvement Program (WaterWorks 2011) Ft. Lauderdale, FL		PROFESSIONAL SERVICES: Oct 2001-2012	CONSTRUCTION (if applicable):
(3) BRIEF DESCRIPTION AND SPECIFIC ROLE		<input type="checkbox"/> Check if project performed with current firm	
d.	<p>Provided Professional Consulting Services in support of the planning and implementation of Public Communication and Public Outreach activities for the Program Management team. Developed and maintained detailed stakeholder and points of communication lists for diverse elements of the City of Fort Lauderdale community; Developed and implemented media communication plans to create positive public perception and support for the program to promote a positive image for the program Management team; Developed communication and outreach activity plans detailing specific events and messages to targeted stakeholders, and programming of communication and outreach activities; Prepared documents and graphics for use in public communication activities. Coordinated and managed public communication events.</p>		
Ref: Luis Rioseco, CH2M Hill 954/522-2604			
1) TITLE AND LOCATION <i>(City and State)</i>		(2) YEAR COMPLETED	
UAZ 310 WWS/WWED Project #100829 Broward County, FL		PROFESSIONAL SERVICES: April 2015 - Present	CONSTRUCTION (if applicable):
(3) BRIEF DESCRIPTION AND SPECIFIC ROLE		<input type="checkbox"/> Check if project performed with current firm	
e.	<p>DCS has successfully established a public awareness program which includes but is not limited to various public relations efforts between the county/engineer/contractor and the affected communities. Developed and maintain a database of homeowners, residents and businesses; which is used to distribute a weekly Traffic Impact Reports and new developments throughout the project. Tasks also, include attending the bi-weekly progress meeting, responding to inquiries from residents regarding the construction, conducting site visits several times per week and providing a written report and photographs.</p>		
Ref: Pat Gibney, Craven Thompson & Assoc. 954/739-6400			

PROJECT 330 FORMS

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>	20. EXAMPLE PROJECT KEY NUMBER 1
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21. TITLE AND LOCATION <i>(City and State)</i> Jaco Pastorius Park (Oakland Park, Florida)	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2009	CONSTRUCTION <i>(If applicable)</i> 2009

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER City of Oakland Park	b. POINT OF CONTACT NAME John Stunson	c. POINT OF CONTACT TELEPHONE NUMBER 954.565.7190
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

The park, located in a downtown mixed-use area, is comprised of land obtained through grant funding made available by Broward County's Land Preservation Board. As part of the grant requirements, EDSA had to ensure the park met strict previous space requirements and provided the City with a large-scale gathering venue within their downtown. The initial phase featured walking trails and large open spaces, as well as landscape and sculptural iconic elements. The next phases incorporated dynamic public plaza gathering spaces, children's play areas with musically-themed play equipment, refurbished parking areas, and the Jaco Pastorius Garden.

EDSA was commissioned to complete the master planning as well as detailed design and construction administration for the first phase of the premier downtown park. EDSA played a key role in negotiations with private sector investors which resulted in the expansion of the park site through the acquisition of two additional parcels. EDSA also provided detailed design and construction administration services.

SIZE: 7 acres TOTAL COST: \$892,000
 SCOPE: Master Planning, Detailed Design and Construction Administration Services

- LEGEND
- 1. Landscape Architecture
- 2. Site Planning
- 3. Urban Planning
- 4. Public Works
- 5. Engineering
- 6. Surveying
- 7. Environmental
- 8. Construction Administration
- 9. Other
- 10. Other
- 11. Other
- 12. Other
- 13. Other
- 14. Other
- 15. Other
- 16. Other
- 17. Other
- 18. Other
- 19. Other
- 20. Other



FINAL MASTER PLAN



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
a. EDSA, Inc.	Fort Lauderdale, Florida	Master Planner and Landscape Architect
b.		
c.		
d.		
e.		
f.		

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER 2
21. TITLE AND LOCATION <i>(City and State)</i> Smothers Park @ Owensboro Riverfront (Owensboro, KY)	22. YEAR COMPLETED PROFESSIONAL SERVICES 2002 CONSTRUCTION <i>(If applicable)</i> 2009	

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER City of Owensboro	b. POINT OF CONTACT NAME Ron Payne	c. POINT OF CONTACT TELEPHONE NUMBER 270.687.8550
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

The Smothers Park Improvements project is divided into 3 distinct areas; a signature fountain area, a themed playground, and a memorial park. The signature fountain has components of not only a large water feature but it allows visitors the ability to get down to the water's edge through a series of docks and floating walkway. The themed playground includes a fully accessible state of the art playground and interactive fountain for all ages and abilities. The memorial park houses an existing memorial dedicated to the Veterans of foreign war. Other components of this park improvement project include street end overlooks, events pavilions and plazas, restroom/concession buildings, signage, and a +/- 20' promenade at the river's edge that allows continuous access to view the river.

EDSA has provided full design services including master planning, schematic design, detailed design and construction administration.

Size: 5.66 Acres

SCOPE: Master Planning, Detailed Design and Construction Administration Services.

Awards: ASLA/FL Chapter, Award of Merit 2013 (Open Space Category)



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

a.	(1) FIRM NAME EDSA, Inc.	(2) FIRM LOCATION <i>(City and State)</i> Fort Lauderdale, Florida	(3) ROLE Master Planner and Landscape Architect
b.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE

Clear Form F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER 3
21. TITLE AND LOCATION <i>(City and State)</i> South Pointe Park Fountain Plaza Remediation (South Beach, FL)		22. YEAR COMPLETED PROFESSIONAL SERVICES 2014 CONSTRUCTION <i>(If applicable)</i> 2017

23. PROJECT OWNER'S INFORMATION

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

Envisioned to serve as a gateway element and civic destination, the re-imagined plaza design creates a signature open space within the existing urban park. An important pedestrian thoroughfare, the entry statement blends beautifully within the prevailing green network and capitalizes on stunning axial views of the waterfront and scenic background. Creating a sense of place, four infinity edge water centerpieces captivate the eye and effectively anchor respite garden rooms for social interaction. The energy and excitement of the rehabilitated space offers a cooling oasis where existing water cannons have been artfully re-purposed as misting stations in compliment to the shaded palm canopy.

EDSA helped redefine the visual language of the fountain plaza with a transformative design that echoes, yet revitalizes the original design intent for the park and offers residents and visitors a much needed urban oasis.

SIZE: .32 acres COST:
 SCOPE: Conceptual Design, Detailed Design and Construction Administration Services.



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
a. EDSA, INC.	Fort Lauderdale, Florida	Landscape Architect
b. Avirom & Associates, Inc.	Boca Raton, FL	Survey
c.		
d.		
e.		

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>	20. EXAMPLE PROJECT KEY NUMBER 4
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21. TITLE AND LOCATION (City and State) Pompano Beach Streetscape & Dune Enhancement (Pompano Beach, FL)	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2010	CONSTRUCTION (If applicable) 2012

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER City of Pompano Beach	b. POINT OF CONTACT NAME Lamar Fisher, City Mayor	c. POINT OF CONTACT TELEPHONE NUMBER 954.786.4601
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)

Working with the Pompano Beach Community Redevelopment Agency (CRA), EDSA led a multidisciplinary team of consultants, tasked to create a plan for the beach environment and existing streetscape along Pompano Beach Boulevard. Due to the public nature and high visibility of the project, promoting public involvement and building consensus within the community at the earliest stages, were imperative to guiding the framework of the plan. The collaborative process, which bolstered public support and approval, was very successful and led to the inclusion of additional funds to benefit the project. Some primary elements of the design include a signature public plaza which also includes an interactive water feature, roadway and parking improvements, an extensive beach promenade, multi-purpose kiosk building, and state of the art playground. Another key element which was negotiated at the state level as a trade off to expanding the beach development involved reestablishing the deteriorated dune system through native dune plantings, protective barriers and controlled beach accesses.

SIZE: 3/4 mile TOTAL COST: \$530,000
SCOPE: Full Design Services and Construction Administration

Awards:
ASLA/FL Chapter, Award of Honor 2013 (Open Space Category)
ULI Vision Award/ Southeast Chapter - Finalist 2014



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

a.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
	EDSA, INC.	Fort Lauderdale, Florida	Master Planner and Landscape 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

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER 5
21. TITLE AND LOCATION <i>(City and State)</i> Sugar Sand Park Design Boca Raton, FL	22. YEAR COMPLETED PROFESSIONAL SERVICES 2012 CONSTRUCTION (if Applicable) 2012	
23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER Greater Boca Raton Beach & Park District	b. POINT OF CONTACT NAME Robert Langford	c. POINT OF CONTACT TELEPHONE NUMBER (561) 417-4599
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT <i>(Include scope, size, and cost)</i>		

The entire Sugar Sand Park consists of 132 acres of passive and active recreation facilities, including a community center with a theatre and science center, field house, baseball and softball fields, in-line hockey rink, science playground, and picnic pavilions. Kimley-Horn assisted the Greater Boca Raton Beach and Park District with the site planning, civil design, landscape design, environmental permitting, and installation of the carousel as part of the overall development of Phase IV of the park. When the park was completed, the carousel had more than 40,000 riders in just its first month of operation.

Our services for Sugar Sand Park included the design of numerous pavilion facilities, restrooms, and an interactive fountain, as well as modifications to their entryway for the development of the final phase of the park.



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
a.	Kimley-Horn and Associates, Inc.	West Palm Beach, FL	Site planning, civil design, environmental permitting, landscape architecture
b.	Kimley-Horn and Associates, Inc.	Delray Beach, FL	Site planning, civil design, environmental permitting
c.	Kimley-Horn and Associates, Inc.	Sarasota, FL	Landscape architectural services
d.			

STANDARD FORM 330 (4/2004)

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>	20. EXAMPLE PROJECT KEY NUMBER 6
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21. TITLE AND LOCATION <i>(City and State)</i> Pompano Beach Streetscapes Pompano Beach, Florida	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES ongoing	CONSTRUCTION <i>(if applicable)</i>

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER City of Pompano Beach	b. POINT OF CONTACT Tony Sabatino (Burkhardt Construction)	c. POINT OF CONTACT TELEPHONE NUMBER (561) 659-1400
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT

Avirom & Associates, Inc. provided construction layout and record drawings for improvements on East Atlantic Boulevard, Harbor Village Shops and Old Pompano Historical Commercial District along approximately 3,800 linear feet of streetscape.



East Atlantic Boulevard - improvements included reconfigured street lanes with parallel parking, new drainage, street lighting, wider sidewalks and new landscaping. \$17,000

Harbor Village Shops - improvements included new roadways, parking, sidewalks, landscaping, lighting, drainage, water, sanitary and franchise utilities. \$24,000

Old Pompano Historical Commercial District - new improvements included new roadways, parking, sidewalks, landscaping, drainage, water, sanitary and franchise utilities. Cost to date: \$40,800



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

a.	(1) FIRM NAME Avirom & Associates, Inc.	(2) FIRM LOCATION <i>(City and State)</i> Boca Raton, Florida	(3) ROLE Land Surveying
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F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER 7				
21. TITLE AND LOCATION (City and State)		22. YEAR COMPLETED				
USTA Lake Nona Tennis Facility		<table border="1"> <tr> <td>PROFESSIONAL SERVICES</td> <td>CONSTRUCTION (if applicable)</td> </tr> <tr> <td>2016</td> <td>2016</td> </tr> </table>	PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)	2016	2016
PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)					
2016	2016					

23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER	b. POINT OF CONTACT NAME	c. POINT OF CONTACT TELEPHONE NUMBER
HKS	Matt Clear	407.648.9956

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

The United States Tennis Association partnered with Lake Nona to build this 100 court facility to elevate tennis in central Florida to a new level. The project includes 100 tennis courts as well as several facilities including the USTA Office Building, Player Development Center, Collegiate Center, Tournament Administration Facility and a Lodge to house students. Courts are available for all levels of players from beginners to collegiate as well as to individuals looking for simple matches after work to fully sanctioned tournaments.

Services

- Mechanical
- Electrical
- Plumbing
- Fire Protection
- Technology Design
- Lighting Design
- Audio/Video Design



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	exp U.S. Services, Inc.	Maitland, FL	MEP/FP/Plumbing/Technology Design/Lighting Design/Audio Video Design

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>	20. EXAMPLE PROJECT KEY NUMBER 8
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21. TITLE AND LOCATION <i>(City and State)</i> City of Miami Beach Sunset Harbour Garage & Retail, Miami Beach, Florida	22. YEAR COMPLETED		
	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">PROFESSIONAL SERVICES 2007-2012</td> <td style="width: 50%;">CONSTRUCTION <i>(If applicable)</i> 2012</td> </tr> </table>	PROFESSIONAL SERVICES 2007-2012	CONSTRUCTION <i>(If applicable)</i> 2012
PROFESSIONAL SERVICES 2007-2012	CONSTRUCTION <i>(If applicable)</i> 2012		

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER Scott Robins Companies	b. POINT OF CONTACT NAME Scott Robins	c. POINT OF CONTACT TELEPHONE NUMBER 305.674.0600
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

A 431-car garage development built in Public Private Partnership between the City of Miami Beach and Scott Robins Companies. In addition to the garage, the project includes approximately 30,000 square feet of commercial, retail space with supporting front of house facilities. Main access to the commercial spaces is directly from the street either Bay Road or Purdy Avenue. The garage appears suspended over a continuous glass base of retail shops. Its facade is designed as a three-dimensional pixelated super-graphic. Approximately 900 white and grey parallelogram-shaped panels are suspended at varying distances off the garage edge, redefining the reading of the 286-foot-long volume. At night, the garage's internal lighting makes the panels glow softly like a monumental lantern, avoiding the direct impact of light fixtures.



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

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

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER
21. TITLE AND LOCATION (City and State) South Pointe Park (Miami, FL)	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2014	CONSTRUCTION (If applicable) 2017

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER City of Miami Beach	b. POINT OF CONTACT NAME Jorge Rodriguez	c. POINT OF CONTACT TELEPHONE NUMBER (305) 673-7071
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)

The South Pointe Park is a beachfront park in Miami, Florida. The park offers views of the azure blue water, towering palms, and a lush landscape. For the park's redesign, ADE partnered to create a series of water features that act as the focal point for the park. The features utilize perimeter overflow to deliver the soothing sound of moving water. For this project's water features, ADE provided the hydraulic, structural, filtration, and chemical system design and engineering services.

Water Feature area: 900 sq. ft.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

a.	(1) FIRM NAME EDSA	(2) FIRM LOCATION (City and State) Fort Lauderdale, FL	(3) ROLE Landscape Architect
b.	(1) FIRM NAME Aquatic Design & Engineering	(2) FIRM LOCATION (City and State) Orlando, Florida	(3) ROLE Aquatic 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

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER 10
21. TITLE AND LOCATION <i>(City and State)</i> The Plaza Coral Gables Coral Gables, Florida		22. YEAR COMPLETED PROFESSIONAL SERVICES Ongoing
CONSTRUCTION (if applicable)		
23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER Key Realty Advisors	b. POINT OF CONTACT NAME Dan Freed, CRTKL (Architect of Record)	c. POINT OF CONTACT TELEPHONE NUMBER 786.268.3200
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT <i>(Include scope, size, and cost)</i>		
<p>The Plaza will be a new mixed-use development located along three city blocks in Coral Gables, Florida. The project program is to include high rise towers, an eight level podium and several townhome structures. The development will include retail, hospitality, office and residential uses. Pre-demolition asbestos survey services were provided to obtain the building demolition permits.</p> <p>Geotechnical services include initial investigations, preparation of technical specifications and additional interaction with the project team throughout the bidding and construction phases. Site/Civil services include the relocation of potable water mains, gravity sanitary sewer mains, grading and drainage design, roadway realignment design, permit processing, and construction phase services.</p>		
25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT		
a.	(1) FIRM NAME Langan Engineering & Environmental Services, Inc.	(2) FIRM LOCATION <i>(City and State)</i> Fort Lauderdale, Florida
(3) ROLE Geotechnical, Site/Civil, Environmental		



PAUL D. KISSINGER FASLA, PLA

PRINCIPAL IN CHARGE

BACKGROUND

Since joining the firm in 1989, Paul has exuded steadfast passion and stellar leadership skills in every facet of his profession. At the heart of the many accolades he has received in his prestigious career is his induction as a Fellow in the American Society of Landscape Architects (FASLA) in the category of design works, which clearly demonstrates his perseverance and commitment to excellence.

Creating environments that exude energy, offer economic viability, and enhance overall aesthetics are essential components in Paul's overall approach. Positively impacting the environment by influencing the process, he has developed an innate talent to design organic, impactful spaces that offer visual appeal and social justice for users across the globe. At the foundation of Paul's altruistic approach lies a focus on innovation as a way of life – placing technology, non-complacency, and sustainability at the forefront of every project. He derives great satisfaction in knowing that, that which he advocates for, supports, and produces will ultimately change lives for the better.

TIME COMMITMENT

100%

EDUCATION

Kansas State University, Master of Landscape Architecture, 1989

University of Michigan, Bachelor of Science & Natural Resources, 1986

REGISTRATION

Landscape Architect (Kansas), #519
Landscape Architect (Fl), #1611
Landscape Architect (Ok), #217
Landscape Architect (Ky), #672
Landscape Architect (Oh), #1109
CLARB Certified #1150

AFFILIATIONS

State of Florida Board of Landscape Architecture, appointed by Governor Rick Scott, 2015



PETER DUNNE, ASLA

ASSOCIATE / DESIGNER

BACKGROUND

Prior to joining EDSA in 2013 Peter Dunne worked for a design-build firm in New Jersey. During his time with EDSA, he has worked on a variety of projects throughout Florida and Central America ranging in scale from master planning to site and detail design. Project types include community master planning, hotel, urban revitalization, streetscape, and urban design. His responsibilities have included working on designs through all phases including the production of illustratives at the conceptual and schematic levels, design development, and construction documentation, as well as handling client relations and assisting other project teams when necessary.

TIME COMMITMENT

100%

EDUCATION

Virginia Polytechnic Institute and State University, Bachelor of Landscape Architecture, 2013

AFFILIATIONS

American Society of Landscape Architects



BETSY SUITER, PLA, ASLA

VICE PRESIDENT / PROJECT MANAGER

BACKGROUND

Captivated by the role design has on influencing spaces for people, Betsy combines her extensive knowledge of material aesthetics and construction methods with a love of nature and art. Her designs are of a classical, holistic style and her expertise lies in visualizing the details that make a project interesting, engaging and timeless. Betsy melds logical, linear and factual thinking with the creative application of color, movement and imagination to create destinations and communities characterized by a location's distinct attributes and people. Her focus areas include design conceptualization, master planning, site planning, design development and construction related services.

TIME COMMITMENT

100%

EDUCATION

Clemson University, Bachelor of Landscape Architecture, 2005

REGISTRATION

Landscape Architect (FL), #6667199

AFFILIATIONS

American Society of Landscape Architects



JUSTIN RIETEMA, PLA, ASLA

SENIOR ASSOCIATE / DESIGNER

BACKGROUND

Justin Rietema joined EDSA in the summer of 2006 following his graduation from Iowa State University with a Bachelor of Science in Landscape Architecture. Mr. Rietema was promoted to Associate in 2008, then to Senior Associate in 2012. He is a valuable member to the staff at EDSA. Justin became a registered Landscape Architect on May 28, 2010.

TIME COMMITMENT

100%

EDUCATION

Iowa State University, Bachelor's of Science in Landscape Architecture, 2006

REGISTRATION

Landscape Architect - Florida #LA6667055

AFFILIATIONS

American Society of Landscape Architects

330 FORMS PART G

G. KEY PERSONNEL PARTICIPATION IN EXAMPLE PROJECTS

26. NAMES OF KEY PERSONNEL (From Section E, Block 12)	27. ROLE IN THIS CONTRACT (From Section E, Block 13)	28. EXAMPLE PROJECTS LISTED IN SECTION F (Fill in "Example Projects Key" section below before completing table. Place "X" under project key number for participation in same or similar role.)									
		1	2	3	4	5	6	7	8	9	10
Paul D. Kissinger, FASLA, PLA	Principal in Charge	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Betsy Suiter	Project Manager	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Justin Rietema	Senior Associate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Peter Dunne	Associate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Jason A. Webber, P.E.	Project Manager	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Juliana Beale, P.E.	Civil Engineer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Jonathon D. Haigh, PLA, ASLA	Landscape Architect	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Michael D. Aviom	Principal	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
John T. Doogan	Project Surveyor	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
William R. Evans	Survey CAD Technician	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Keith Brien	Survey CAD Technician	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Jimmy Friddle	Field Crew Chief	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Michael Howald	Field Crew Chief	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Dan Coppens	Mechanical Designer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Michael Culver	Lead Electrical	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Aram Ebben	Lighting Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Eric Knauth	Leading Plumbing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Bernardo Fort-Bescia, FAIA	Design Principal	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Katia Robreno, Assoc. AIA	Project Designer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Isis-Mojicar-hunt, AIA	Project Manager	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

29. EXAMPLE PROJECTS KEY

NO.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)	NO.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)
1	Jaco Pastorius Park	6	Pompano Beach Streetscapes
2	Smothers Park @ Owensboro Riverfront	7	UST Lake Nona Tennis Facility
3	South Pointe Park Fountain Plaza Remediation	8	City of Miami Beach Sunset Harbour Garage & Retail
4	Pompano Beach Streetscape & Dune Enhancement	9	South Pointe Park
5	Sugar Sand Park Design	10	The Plaza Coral Gables

G. KEY PERSONNEL PARTICIPATION IN EXAMPLE PROJECTS

26. NAMES OF KEY PERSONNEL (From Section E, Block 12)	27. ROLE IN THIS CONTRACT (From Section E, Block 13)	28. EXAMPLE PROJECTS LISTED IN SECTION F (Fill in "Example Projects Key" section below before completing table. Place "X" under project key number for participation in same or similar role.)									
		1	2	3	4	5	6	7	8	9	10
Joshua Martin	President & Creative Director	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Ken Martin	Founding Principal	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Mike Weinbaum, PE	Studio Engineer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Jonathon Toavs	Studio Director	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Luke Johnston	Studio Manager	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sherly Dickey	President/Project Manager	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Carlos Ortiz	Geotechnical Engineering	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

29. EXAMPLE PROJECTS KEY

NO.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)	NO.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)
1		6	
2		7	
3		8	
4		9	
5		10	

FIRM SIZE

EDSA FACT SHEET

EDSA LEGAL NAME

EDSA, Inc.

ADDRESS

Fort Lauderdale (Headquarters)
1512 E. Broward BLVD, STE 110
Fort Lauderdale, Florida 33301 USA
P +1 954 524 3330
F +1 954 524 0177

Orlando
800 N Orange Ave,
Orlando, Florida 32801 USA
P +1 407 425 3330

Baltimore
Inner Harbor Center
400 East Pratt Street, Suite 902
Baltimore, Maryland 21202
P +1 443 539 3350

New York
118 East 28th Street, Suite 801
New York, New York 10016
P +1 212 897 2814

Shanghai
#501 Jiujiang Road, Suite 207
Huangpu District,
Shanghai City, China 200001
P +86 (21) 6333 9833

FEIN/EIN/TIN NUMBER

59-1265229

PRIMARY TYPES OF SERVICE

Planning, Landscape architecture, Urban Design

PRIMARY TYPES OF SERVICE (SECTORS)

Attractions & Entertainment, Healthcare & Campus, Communities & Neighborhoods, Hospitality & Tourism,
Retail, Commercial & Mixed-Use, Parks & Public Realm, Urban Environments

EDSA FACT SHEET

TYPE OF FIRM

Corporation

TYPE OF FIRM OWNERSHIP CERTIFICATION

Florida C Corporation

NUMBER OF YEARS IN BUSINESS

Opened in 1960, name changed in 2006

TYPE AND NUMBER OF BUILT PROJECTS COMPLETED IN PAST 5 YEARS (2017)

Design-Bid Build: 57

Design/Build: 5

CM@Risk: 9

Private Sector: 60

Federal Gov't: 0

State/County/Municipal: 11

Healthcare & Campus: 2

Communities & Neighborhoods: 18

Hospitality & Tourism: 31

Retail, Commercial & Mixed-Use: 11

Parks & Public Realm: 5

Urban Environments: 5

LEED or Green Globe Certified: 22

NUMBER OF EMPLOYEES (TYPE & LICENSURE)

Number of Employees: 125

Licensed Landscape Architects: 40

LEED-AP Professionals: 11

Certified Planners: 1

STATUS OF CLAIMS, LAWSUITS, AND JUDGEMENTS PENDING IN PAST 5 YEARS

None

EDSA FACT SHEET

EDSA OWNERSHIP

NAME	TITLE	OWNERSHIP
Behling, J. Robert	Chairman & Principal	11.09%
Smith, Doug C.	President & Principal	12.42%
Dugan, Robert M.	Principal	12.5%
Centolella, Richard D.	Principal	10.51%
Larrea, Marco V.	Principal	9.12%
Kissinger, Paul D.	Principal	6.43%
Vendrell, Joaquin R.	CFO	6.24%
Linguist, Edward M.	Principal	6.16%
Jaguan, Jose A.	Principal	6.12%
Sutton, Gregory R.	Principal	4.39%
LaMont, B. Scott	Principal	3.40%
Hallick, Richard T.	Associate Principal	3.02%
Weaver, Keith	Associate Principal	2.54%
Gray, Kona A.	Principal	2.22%
Propes, Eric B.	Associate Principal	0.74%
Martinez, Jill L.	Executive VP Marketing	0.49%
Suiter, Jeffrey R.	Associate Principal	0.47%
Massari, Pablo S.	Associate Principal	0.47%
Hall, Marc A.	Associate Principal	0.45%
Clifton, Ryan C.	Associate Principal	0.36%
Moore, Courtney J.	Associate Principal	0.33%
Hutcheson, Rob W.	Associate Principal	0.33%
Li, Xiang	Associate Principal	0.16%
Gagne, Derek B.	Associate Principal	0.03%

ARCHITECT – ENGINEER QUALIFICATIONS	1. SOLICITATION NUMBER <i>(If any)</i> 12028-476
--	--


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

2a. FIRM (OR BRANCH OFFICE) NAME EDSA, INC.			3. YEAR ESTABLISHED 1960	4. DUNS NUMBER 07-222-5881
2b. STREET 1512 E. Broward Boulevard, Suite 110			5. OWNERSHIP	
2c. CITY Fort Lauderdale			2d. STATE Florida	2e. ZIP CODE 33301
6a. POINT OF CONTACT NAME AND TITLE Paul D. Kissinger, Principal in Charge			a. TYPE Corporation	
6b. TELEPHONE NUMBER 954-524-3330			6c. E-MAIL ADDRESS pkissinger@edsaplan.com	
8a. FORMER FIRM NAME(S) <i>(If any)</i> EDWARD D. STONE JUNIOR AND ASSOCIATES			7. NAME OF FIRM <i>(If block 2a is a branch office)</i>	
			8b. YR. ESTABLISHED	8c. DUNS NUMBER

9. EMPLOYEES BY DISCIPLINE				10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS		
a. Function Code	b. Discipline	c. No. of Employees (1) FIRM (2) BRANCH		a. Profile Code	b. Experience	c. Revenue Index Number <i>(see below)</i>
02	Administrative	22	3	A06	Airports: Terminals and Hangars	4
39	Landscape Architects	63	22	A08	Animal Facilities	5
47	Planner: Urban/Regional	1	0	A11	Auditoriums and Theaters	5
48	Project Managers	10	2	B01	Barracks; Dormitories	7
				E02	Educational Facilities; Classrooms	6
				E11	Environmental Planning	9
				H07	Highways; Streets; Parking Lots	4
				H09	Hospitals & Medical Facilities	4
				H10	Hotels; Motels	9
				H11	Housing (Residential, Etc.)	8
				L03	Landscape Architecture	9
				L04	Libraries; Museums; Galleries	5
				P05	Planning (Community, Etc.)	9
				P06	Planning (Site, Installation, Project)	8
				R04	Recreation Facilities (Parks, Etc.)	7
				S11	Sustainable Design	10
				U02	Urban Renewals; Community Dev.	7
				Z01	Zoning; Land Use Studies	7
	Other Employees					
	Total	96	27			

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

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

a. SIGNATURE 	b. DATE 10/5/17
c. NAME AND TITLE Paul D. Kissinger, Principal in Charge	


SUBS FIRM SIZE


ARCHITECT – ENGINEER QUALIFICATIONS			1. SOLICITATION NUMBER <i>(If any)</i>	
PART II – GENERAL QUALIFICATIONS <i>(If a firm has branch offices, complete for each specific branch office seeking work.)</i>				
2a. FIRM (OR BRANCH OFFICE) NAME Kimley-Horn and Associates, Inc.			3. YEAR ESTABLISHED 2007	4. DUNS NUMBER 061099131
2b. STREET 1615 S. Congress Ave., Suite 201			5. OWNERSHIP	
2c. CITY Delray Beach			2d. STATE FL	2e. ZIP CODE 33445
6a. POINT OF CONTACT NAME AND TITLE Jason A. Webber, P.E., Project Manager			a. TYPE Corporation	
6b. TELEPHONE NUMBER (561) 330-2345			b. SMALL BUSINESS STATUS No	
6c. E-MAIL ADDRESS jason.webber@kimley-horn.com			7. NAME OF FIRM <i>(If block 2a is a branch office)</i> APHC, Inc.	
8a. FORMER FIRM NAME(S) <i>(If any)</i>			8b. YR. ESTABLISHED	8c. DUNS NUMBER

9. EMPLOYEES BY DISCIPLINE			
a. Function Code	b. Discipline	c. No. of Employees (1) FIRM (2) BRANCH	
02	Administrative	225	2
08	CADD Technicians	107	1
12	Civil Engineers	1001	9
15	Construction Inspectors	14	1
63	Design Technicians	76	1
19	Ecologists	2	0
47	Planners: Urban/Regional	67	1
48	Project Managers	170	1
65	Technical Support	272	4
58	Technician/Analysts	385	7
60	Transportation Engineers	279	0
	Other Employees	492	0
	Total	3090	27

10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS		
a. Profile Code	b. Experience	c. Revenue Index Number <i>(see below)</i>
A05	Airports; Navais; Airport Lighting; Aircraft	5
A06	Airports; Terminals; & Hangars; Freight	4
B02	Bridge Design	3
C08	Codes; Standards; Ordinances	2
C12	Communications Systems; TV; Microwave	5
C15	Construction Management	1
D04	Design-Build - Preparation of Requests for	4
E09	Environmental Impact Studies, Assessments	3
F05	Forensic Engineering	6
H07	Highways; Streets; Airfield Paving; Parking	7
L03	Landscape Architecture	2
O01	Office Building; Industrial Parks	2
P05	Planning (Community; Regional; Areawide &	2
R04	Recreational Facilities (Parks; Marinas; etc.)	2
R11	Rivers Canals; Waterways; Flood Control	1
S04	Sewage Collection, Treatment & Disposal	3
S07	Solid Wastes; Incineration; Landfill	2
S09	Structural Design; Special Structures	2
T03	Traffic & Transportation Engineering	6
U02	Urban Renewals; Community Development	1
W02	Water Resources; Hydrology; Ground Water	2
W03	Water Supply; Treatment and Distribution	5

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

12. AUTHORIZED REPRESENTATIVE The foregoing is a statement of facts.	
a. SIGNATURE 	b. DATE 9/15/2017
c. NAME AND TITLE David W. Walthall, P.E., Vice President	

ARCHITECT-ENGINEER QUALIFICATIONS				1. SOLICITATION NUMBER (if any)		
PART II – GENERAL QUALIFICATIONS <i>(If a firm has branch offices, complete for each specific branch office seeking work.)</i>						
2a. FIRM (OR BRANCH OFFICE) NAME			3. YEAR ESTABLISHED		4. DUNS NUMBER	
exp U.S. Services, Inc.			2009		10-094-3047	
2b. STREET			5. OWNERSHIP			
2601 Westhall Lane			a. TYPE		Corporation	
2c. CITY		2d. STATE	2e. ZIP		b. SMALL BUSINESS STATUS	
Maitland		Florida	32751		Not Applicable	
6a. POINT OF CONTACT NAME AND TITLE			7. NAME OF FIRM (if block 2a is a branch office)			
Raymond L. Clark, Principal			exp U.S. Services, Inc			
6b. TELEPHONE NUMBER		6c. E-MAIL ADDRESS				
407.660.0088		ray.clark@exp.com				
8a. FORMER FIRM NAME(S) (if any)			8b. YR. ESTABLISHED		8c. DUNS NUMBER	
X-nth, Teng, GRG, TKG Consulting Engineers			1986; 1967; 1959		10-94-3047; 33-0357417; 06-7660621; 068599612	
9. EMPLOYEES BY DISCIPLINE				10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS		
a. Function Code	b. Discipline	c. No. of Employees		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
		(1) FIRM	(2) Branch			
02	Administrative	89	9	A06	Aviation	6
06	Architects	86	0	B02	Bridges	4
12	Civil Engineers	51	0	C10	Commercial Building	4
13	Communications Engineers	3	0	C12	Telecommunication	8
15	Construction Inspectors	13	0	C13	Mission Critical	8
22	Electrical Engineers	73	12	C15	Construction Management	6
37	Interior Designers	3	0	E02	Education/Institutional	4
38	Surveyors	4	0	H07	Highways/Roadways	7
39	Landscape Architects	2	0	H09	Hospital & Medical Facilities	8
42	Mechanical Engineers	98	20	H10	Hotels: Motels	6
47	Planner: Urban/Regional	1	0	H11	Residential	5
57	Structural Engineers	29	0	J01	Federal	6
48	Project Manager	24	5	L01	Laborites; Medical Research	7
08	CADD Technician	8	7	L05	Lighting Interior	5
	Information Technology	35	4	O01	Commercial	5
	Technology Integration	10	0	P01	Petrochem	6
	Electrician Inspectors	70	0	P08,P13	Civic, Municipal	4
	Plumbing Engineer/Designer	20	9	R03	Transit	5
	Commissioning	11	7	R05	Recreation Facilities (Parks, Marinas, etc)	7
	Lighting Design	7	6	W03	Dept of Water Management Contract	6
	Technical Designer	6	4			
	Process	2	0			
	Other Employees	156				
	Total	801	83			
11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS <i>(Insert revenues index number shown at right)</i>		PROFESSIONAL SERVICES REVENUE INDEX NUMBER				
a. Federal Work	6	1. Less than \$100,000		6. \$2 million to less than \$5 million		
b. Non-Federal Work	10	2. \$100,00 to less than \$250,000		7. \$5 million to less than \$10 million		
c. Total Work	10	3. \$250,000 to less than \$500,000		8. \$10 million to less than \$25 million		
		4. \$500,000 to less than \$1 million		9. \$25 million to less than \$50 million		
		5. \$1 million to less than \$2 million		10. \$50 million or greater		
12. AUTHORIZED REPRESENTATIVE						
The foregoing is a statement of facts.						
a. SIGNATURE			b. DATE			
			8/3/2017			
c. NAME AND TITLE						
Raymond L. Clark, Principal						

ARCHITECT-ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (if any)

PART II – CONTRACT-SPECIFIC QUALIFICATIONS

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

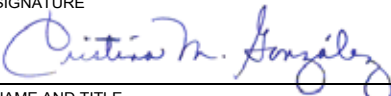
2a. FIRM (OR BRANCH OFFICE) NAME Langan Engineering & Environmental Services			3. YEAR ESTABLISHED 1970	4. DUNS NUMBER 191411016
2b. STREET 110 East Broward Boulevard, Suite 1500			5. OWNERSHIP	
2c. CITY Fort Lauderdale			a. TYPE Corporation	
2d. STATE FL	2e. ZIP CODE 33301		b. SMALL BUSINESS STATUS n/a	
6a. POINT OF CONTACT NAME AND TITLE Cristina M. Gonzalez, P.E., Senior Principal			7. NAME OF FIRM (If block 2a is a branch office) Langan Engineering & Environmental Services	
6b. TELEPHONE NUMBER 786.264.7200		6c. E-MAIL ADDRESS cgonzalez@langan.com		8a. FORMER FIRM NAME(S) (If any)
			8b. YR. ESTABLISHED	8c. DUNS NUMBER

9. EMPLOYEES BY DISCIPLINE				10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS		
a. Function Code	b. Discipline	c. No. of Employees		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
		(1) FIRM	(2) BRANCH			
02	Administrative	192	7	A10	Asbestos Abatement	3
08	CADD Technician	34	1	C07	Coastal Engineering	1
11	Chemist	2		C15	Construction Management	3
12	Civil Engineer	246	6	D02	Dams (Earth; Rock); Dikes; Levees	1
19	Ecologist	14		E01	Ecological /Archeological Investigations	3
23	Environmental Engineer	113	2	E06	Embassies and Chanceries	4
24	Environmental Scientist	64	3	E09	Envir. Impact Studies, Assessm'ts	6
27	Foundation/Geotechnical Engineers	212	15	E12	Environmental Remediation	6
29	GIS Specialist	17		G04	GIS... and Data Collection	1
30	Geologist	70	3	L02	Land Surveying	5
34	Hydrologist	4		L03	Landscape Architecture	3
36	Industrial Hygienist	1		P06	Planning (Site, Installation, Project)	3
38	Land Surveyor	68		S05	Soils/Geologic Studies; Foundations	6
39	Landscape Architect	16		S11	Sustainable Design	1
47	Planner: Urban/Regional	7		T03	Traffic & Transportation Eng.	3
57	Structural Engineer	1		W02	Water Resources; Hydrology...	3
60	Transportation Engineer	24	1	Z01	Zoning; Land Use Studies	4
(OTHER)	Asbestos/Lead/Mold Specialists	13	1		Site/Civil Engineering	7
TOTAL		1098	39		Due Diligence	4

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

12. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

a. SIGNATURE 	b. DATE 10/04/2017
c. NAME AND TITLE Cristina M. Gonzalez, P.E., Senior Principal	

AUTHORIZED FOR LOCAL REPRODUCTION

LICENSES



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

**BOARD OF LANDSCAPE ARCHITECTURE
1940 NORTH MONROE STREET
TALLAHASSEE FL 32399-0783**

(850) 487-1395

**EDSA, INC.
1512 E BROWARD BLVD STE 110
FT LAUDERDALE FL 33301-2199**

Congratulations! With this license you become one of the nearly one million Floridians licensed by the Department of Business and Professional Regulation. Our professionals and businesses range from architects to yacht brokers, from boxers to barbeque restaurants, and they keep Florida's economy strong.

Every day we work to improve the way we do business in order to serve you better. For information about our services, please log onto www.myfloridalicense.com. There you can find more information about our divisions and the regulations that impact you, subscribe to department newsletters and learn more about the Department's initiatives.

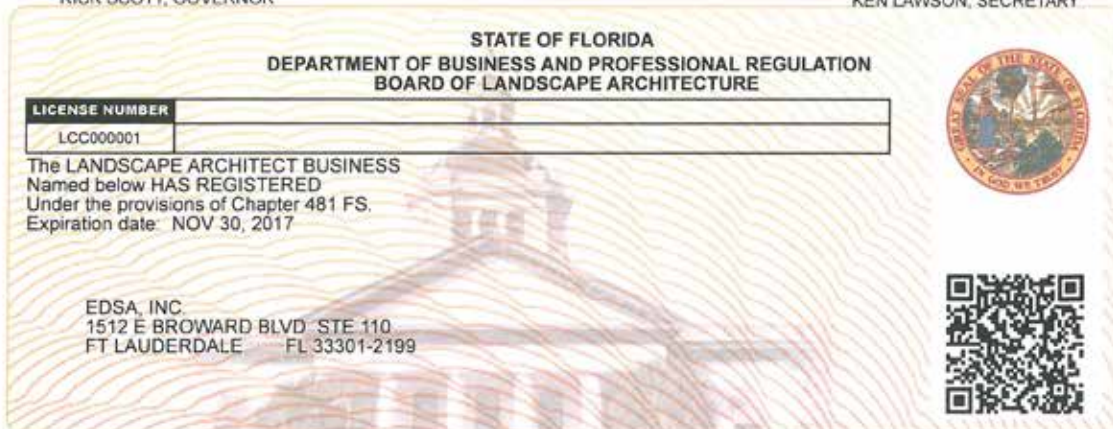
Our mission at the Department is: License Efficiently, Regulate Fairly. We constantly strive to serve you better so that you can serve your customers. Thank you for doing business in Florida, and congratulations on your new license!



DETACH HERE

RICK SCOTT, GOVERNOR

KEN LAWSON, SECRETARY



ISSUED: 09/20/2015

DISPLAY AS REQUIRED BY LAW

SEQ # L1509200002408

CERTIFICATES



EDSAINC-02

JANNERJ

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
9/14/2017

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

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must 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 rights to the certificate holder in lieu of such endorsement(s).

PRODUCER License # 0E67768 Insurance Office of America, Inc. 500 W. Cypress Creek Road Suite 320 Fort Lauderdale, FL 33309	CONTACT NAME: James Janner PHONE (A/C, No, Ext): (954) 334-2395 23915 FAX (A/C, No): (954) 318-1383 E-MAIL ADDRESS: James.Janner@ioausa.com														
	<table border="1"> <thead> <tr> <th>INSURER(S) AFFORDING COVERAGE</th> <th>NAIC #</th> </tr> </thead> <tbody> <tr> <td>INSURER A : American Casualty Company of Reading, Pennsylvania</td> <td>20427</td> </tr> <tr> <td>INSURER B : National Fire Insurance Co of Hartford</td> <td>20478</td> </tr> <tr> <td>INSURER C : Continental Insurance Company</td> <td>35289</td> </tr> <tr> <td>INSURER D : Valley Forge Insurance Company</td> <td>20508</td> </tr> <tr> <td>INSURER E : Continental Casualty Company</td> <td>20443</td> </tr> <tr> <td>INSURER F :</td> <td></td> </tr> </tbody> </table>		INSURER(S) AFFORDING COVERAGE	NAIC #	INSURER A : American Casualty Company of Reading, Pennsylvania	20427	INSURER B : National Fire Insurance Co of Hartford	20478	INSURER C : Continental Insurance Company	35289	INSURER D : Valley Forge Insurance Company	20508	INSURER E : Continental Casualty Company	20443	INSURER F :
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INSURER D : Valley Forge Insurance Company	20508														
INSURER E : Continental Casualty Company	20443														
INSURER F :															
INSURED EDSA, Inc. 1512 E. Broward Blvd. Suite 110 Ft. Lauderdale, FL 33301															

COVERAGES

CERTIFICATE NUMBER:

REVISION NUMBER:

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

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PROJECT <input checked="" type="checkbox"/> LOC OTHER:			5099082936	12/31/2016	12/31/2017	EACH OCCURRENCE \$ 1,000,000
							DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 1,000,000
							MED EXP (Any one person) \$ 5,000
							PERSONAL & ADV INJURY \$ 1,000,000
							GENERAL AGGREGATE \$ 2,000,000
							PRODUCTS - COMP/OP AGG \$ 2,000,000
							\$
B	<input checked="" type="checkbox"/> AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> NON-OWNED AUTOS ONLY			5099082967	12/31/2016	12/31/2017	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000
							BODILY INJURY (Per person) \$
							BODILY INJURY (Per accident) \$
							PROPERTY DAMAGE (Per accident) \$
							\$
C	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED <input checked="" type="checkbox"/> RETENTION \$ 10,000			5099083004	12/31/2016	12/31/2017	EACH OCCURRENCE \$ 10,000,000
							AGGREGATE \$ 10,000,000
							\$
D	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y / N	N / A	5099082984	12/31/2016	12/31/2017	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTHER
							E.L. EACH ACCIDENT \$ 1,000,000
							E.L. DISEASE - EA EMPLOYEE \$ 1,000,000
							E.L. DISEASE - POLICY LIMIT \$ 1,000,000
E	Professional Liab.			LAH591892837	09/07/2017	09/07/2018	Per Claim 10,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
 30 Days notice of cancellation, except 10 Days notice of cancellation for non-payment of premium in accordance with policy provisions.

Proof of Insurance Only. *30 Days/10 Days notice of cancellation for non-payment of premium in accordance with policy provisions

CERTIFICATE HOLDER

CANCELLATION

EDSA, Inc. 1512 E Broward Blvd Fort Lauderdale, FL 33301	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE
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ACORD 25 (2016/03)

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SUB-CERTIFICATES

State of Florida

Minority, Women & Florida Veteran Business Certification

Dickey Consulting Services, Inc.

Is certified under the provisions of
287 and 295.187, Florida Statutes, for a period from:

10/29/2015 to 10/29/2017



A handwritten signature in black ink, appearing to read 'CP', is positioned above a horizontal line.

Chad Poppell, Secretary
Florida Department of Management Services



Office of Supplier Diversity • 4050 Esplanade Way, Suite 380 • Tallahassee, FL 32399 • 850-487-0915 • www.osd.dms.state.fl.us



P.O. Box 892
Fort Lauderdale, Florida 33302
Ph: 954.467.6822 - Fax: 954.467.7033
sdickey@dickeyinc.com - www.dickeyinc.com

Project Management - Public Relations - Business Development - Strategic Planning - Economic Development

Company Information:

Company Name:	Dickey Consulting Services, Inc.
Physical Address:	1033 NW 6 th Street, Suite 206, Fort Lauderdale, FL 33311
Mailing Address:	P.O. Box 892 Fort Lauderdale, FL 33309
Phone #:	(954) 467-6822
Fax #:	(954) 467-7033
Email:	sdickey@dickeyinc.com
Contact Person:	Sheryl A. Dickey
Title:	President/CEO
Services Provided:	Project Management /Public Outreach



THE SCHOOL BOARD OF BROWARD COUNTY, FLORIDA

SUPPLIER DIVERSITY & OUTREACH PROGRAM

7720 W. Oakland Park Blvd., Suite 323
Sunrise, FL 33351
754-321-0550

SCHOOL BOARD

Chair **DR. ROSALIND OSGOOD**
Vice Chair **ABBY M. FREEDMAN**
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HEATHER F. BRINKWORTH
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LAURIE RICE LEVINSON
ANN MURRAY
NORA RUFERT

ROBERT W. RUNCIE
Superintendent of Schools

November 4, 2016

Dickey Consulting Services, Inc.
Ms. Sheryl A. Dickey
P.O. Box 892
Fort Lauderdale, FL 33302

Dear Ms. Dickey :

CONGRATULATIONS!

Your application for certification as a Minority/Women Business Enterprise (M/WBE) is approved. The enclosed certificate becomes valid when bids are advertised within your area of specialty. The Purchasing & Warehousing Services Department has entered into an agreement with DemandStar.com, a government bid service provider. Although it is not necessary to be registered with them to do business with The School Board of Broward County, Florida (SBBC), being a member of the DemandStar.com network provides many benefits. For more information on DemandStar.com, you may contact them at (800) 711-1712 or at www.demandstar.com. If your firm is qualified in the construction arena please visit <http://www.broward.k12.fl.us/supply/sdop/construction-contracts.html> for further assistance.

We encourage you to become an active bidder in the contracting and subcontracting opportunities with the SBBC. The following data reflects the manner in which your company is listed in the School Board's database.

Certificate Number: 7007-3158 98
Certification Status: Nov 4, 2016 until Nov 4, 2019
Minority Status: African-American (M/WBE)
Trade or Service: Project Management, Program Management, Construction Administration
Services, Professional Services, Support Services, Public Relations, Document
Controls, M/WBE/DBE/ACDBE/SBE/CBE Coordination,
Contract Administration

Your certification is valid for a three (3) year period, and it is subject to review in order to verify continued eligibility. Should any change occur which may adversely affect the minority status of your company, please notify the Supplier Diversity & Outreach Program Office within fifteen (15) calendar days. Failure to do so may result in de-certification of your minority/women certification status.

Should you have any questions regarding your certification status with the SBBC, please feel free to contact me at (754) 321-0540.

Sincerely,

Colleen M. Robbs, Supplier Diversity & Outreach Coordinator
Procurement & Warehousing Services

Enclosure

"Educating Today's Students To Succeed In Tomorrow's World"
Broward County Public Schools Is An Equal Opportunity/Equal Access Employer



OFFICE OF ECONOMIC AND SMALL BUSINESS DEVELOPMENT
Governmental Center Annex
115 S. Andrews Avenue, Room A680 • Fort Lauderdale, Florida 33301
954-357-6400 • FAX 954-357-5674 • TTY 954-357-5664

March 13, 2017

Ms. Sheryl A. Dickey
DICKEY CONSULTING SERVICES, INC.
P.O. Box 892
Fort Lauderdale, Florida 33302

Dear Ms. Dickey:

The Broward County Office of Economic and Small Business Development is pleased to announce that your firm's **County Business Enterprise** and **Small Business Enterprise** certification has been renewed.

Your firm's certification is continuing from your anniversary date, but is contingent upon the firm verifying its eligibility annually through this office. You will be notified in advance of your obligation to continue eligibility in a timely fashion. However, the responsibility to assure continued certification is yours. Failure to document your firm's continued eligibility for the CBE and SBE program within **thirty (30) days** from your anniversary may result in the expiration of your firm's certification. Should you continue to be interested in certification after it has expired, you will need to submit a new application and all required supporting documentation for review.

To review current Broward County Government bid opportunities visit: www.broward.org/Purchasing and click on "Current Solicitations and Results." Also, from this website, you can log into your firm's profile in BidSync to ensure you have added all appropriate classification codes. Bid opportunities over \$3,500 will be advertised to vendors via e-mail and according to classification codes, so please ensure that both the Purchasing Division and OESBD are apprised of your current e-mail address.

Your primary certification group is: **Contract Services**. This is also how your listing in our directory will read. You may access your firm's listing by visiting the Office of Economic and Small Business Development Directory, located on the internet at: www.broward.org/EconDev and click on "Certified Firm Directories."

Your firm may compete for, and perform work on Broward County projects in the following areas:

NAICS CODE: 541611, 541820, 541720

We look forward to working with you to achieve greater opportunities for your business through county procurement.

Sincerely,

Sandy-Michael McDonald, Director
Office of Economic and Small Business Development

Cert Agency: BC-CBE SBE
ANNIVERSARY DATE: April 1st

Broward County Board of County Commissioners
Mark D. Bogen • Beam Furr • Steve Geller • Dale V.C. Holness • Chip LaMarca • Nan H. Rich • Tim Ryan • Barbara Sharief • Michael Udine
www.broward.org



OFFICE OF ECONOMIC AND SMALL BUSINESS DEVELOPMENT
Governmental Center Annex
115 S. Andrews Avenue, Room A680 • Fort Lauderdale, Florida 33301
954-357-6400 • FAX 954-357-5674 • TTY 954-357-5664

March 28, 2017

Ms. Sheryl A. Dickey
DICKEY CONSULTING SERVICES, INC.
P.O. Box 892
Fort Lauderdale, FL 33302

ANNIVERSARY DATE – Annually, on March 12th

Dear Ms. Dickey:

Broward County is pleased to announce that **Dickey Consulting Services, Inc.** has renewed its certification as an **Airport Concessions Disadvantaged Business Enterprise (ACDBE)** and **Disadvantaged Business Enterprise [DBE]** in Florida, under a **Unified Certification Program [UCP]** in accordance with 49 CFR, PARTS 23 and 26.

ACDBE/DBE certification continues from your anniversary date, but is contingent upon Dickey Consulting Services, Inc. renewing its eligibility annually through this office, Office of Economic and Small Business Development (OESBD). OESBD will notify you in advance of your obligation to provide continuing eligibility documents; however, to assure continued certification is your responsibility. Failure to continue your eligibility will result in immediate action to remove Dickey Consulting Services, Inc. as an ACDBE/DBE.

As long as Dickey Consulting Services, Inc. is listed in the DBE Directory, it is considered ACDBE/DBE Certified by all Florida UCP Members.

ACDBE/DBE Certification is subject to actions by governmental agencies impacting the disadvantaged status of Dickey Consulting Services, Inc.

Dickey Consulting Services, Inc. will be listed in Florida's **UCP DBE Directory** which can be accessed via the internet, at <https://www3.dot.state.fl.us/EqualOpportunityOffice/BizNet>.

ACDBE/DBE certification is **NOT** a guarantee of work, but enables Dickey Consulting Services, Inc. to compete for, and perform, contract work on all USDOT Federal Aid (FAA, FTA and FHWA) projects in Florida as an ACDBE/DBE contractor, sub-contractor, consultant, and sub-consultant or material supplier.

Broward County Board of County Commissioners
Mark D. Begun • Boam Ferr • Steve Gohler • Dale V.C. Helms • Greg LaMunna • Nan F. Rich • Tim Ryan • Barbara Sharief • Michael Udine
www.broward.org

SCOPE OF SERVICES

At EDSA, we are stewards of the land and have always placed sustainability at the forefront of our planning and design efforts. We create memorable environments that become community signatures and expressions of lifestyle in the places we work. We strive for sound implementation as we balance the natural, functional, and aesthetic. These design tenets are especially important in creating the **DC Alexander Park** experience in support of the day to day activities of our vibrant and exciting beach front community.

EDSA's success lies in not only that which is created, but how it perseveres over time. Our key role in the original **revitalization of Fort Lauderdale Beach** was innovative at the time and remains a testament to the City's vision today. On the strength of the public improvements, and due in large part to the City, EDSA has also had an opportunity to work with private sector developers in creating some of the most successful resort destinations found on the beach.

Throughout EDSA's history, we have received nearly 300 awards honoring our projects for their innovation, power to improve quality of life, and ability to stand the test of time. Through creative plans and captivating designs, we address land use, site planning, historic preservation, pedestrian and vehicle transportation, and their interrelationships – combining functionality, comfort, technology, and sustainability. It is with these values and our passion, experience and creativity that best describe the EDSA team's energy, projects, international reach and people.

PROJECT UNDERSTANDING:

We understand that the City of Fort Lauderdale's Beach Community Redevelopment Area will sunset in approximately 3 years. The Beach CRA has been very successful in its contribution to the economy of our City and advancing the identity of Fort Lauderdale into a year-round international tourist destination, as well as home to all within our community.

A testament to the success of the Beach CRA is the accumulation of funds that are to be expended within the CRA before its sunset. Through a variety of recent planning efforts, and the start of construction of the Las Olas Boulevard Corridor project, **DC Alexander Park** has emerged as a renewed priority of the City. **This important location, positioned at the front door of the iconic International Swimming Hall of Fame, beckons the need for a design that not only provides a strong visual and physical connection to the beach, but also a flexible outdoor space easily recognizable as a signature destination in Fort Lauderdale.**

We understand the key elements of the project are the strategic implementation, in a phased approach, for the following initiatives:

- A signature family-oriented artistic interactive appurtenance that will transform the park into a destination location.
- Restroom facility with attached concession stand
- Shaded seating areas
- Inviting greenspace and landscape areas (the existing parking lot shall be removed)
- Turtle-compliant lighting,
- Security cameras and call boxes
- Improvements to SE 5th Street including:
 - Two-waying the street
 - Removing on-street parking

- Installing turtle-compliant lighting
- widening the sidewalk on the south side of street.

Furthermore, we understand at this stage of the project, the overall goals for these project elements include:

- Creating a world class Legacy project for the community and residents
- Providing a project recognized by tourists around the world
- Designing for the future including addressing:
 - Future climate changes
 - Transportation Innovations
 - Future population demands of the park and facilities
 - Beach events and activities
- Creating a Sustainability Action Plan to cover from implementation to maintenance to ensure the longevity of the project
- Fashioning a holistic, iconic, and memorable destination that not only creates an unforgettable front door to the International Swimming Hall of Fame, but one that creates a unified beachfront with other city project initiatives

In addition to the physical improvements, goals and objectives, we understand that the City and CRA have a strong desire to embark upon project improvements expeditiously and strategically. More specifically the delivery process includes the selection of a multi-disciplinary team, led by a **landscape architect/civil engineering team with design experience in high profile public and private projects**. The EDSA team is such a team as proven on the Las Olas Corridor project. In addition to our team's global experience, we have an extensive portfolio of implemented projects built, via a variety of delivery methodologies, in both the public and private sector.

In the case of the **DC Alexander Park project**, we understand the City's goal is to employ a multi-disciplinary design team to partake in the design, bid, build process. The EDSA team has relevant leadership experience in this process and in partnership with the City of Fort Lauderdale. As part of this process, the EDSA team will also work very closely with the City of Fort Lauderdale, becoming an extension of your staff and team.

VISION, THOUGHTS & IDEAS

Fort Lauderdale Beach has evolved over the past 25 years from the boom and bust of a college spring break era into a cosmopolitan twelve month a year, 7 days a week destination. However, as the City has expressed, we still have more to do and our work is not finished.

We have had an opportunity to see our City grow and witnessed the emergence of office, entertainment, arts, culture, retail, hospitality, and housing in our community. We have seen this happen in downtown Fort Lauderdale and at the beach.

Through a continuum of planning efforts spanning the past 20 years, some in which EDSA has been responsible for, there is a strong consensus within the City about the importance of our beach and the critical urban design principles that will inform the design at **DC Alexander Park**.

These urban design principles include:

Pedestrian connectivity

- Enhance connectivity between the beach and Swimming Hall of Fame to create a continuous beach experience.
-

Gathering Places

- Create a signature family-oriented artistic interactive design element
- Create a variety of usable, shaded public spaces for daily use as well as special events and performances.
- Plan for infrastructure needs for events, but design spaces that are memorable, iconic and work on a daily basis.
- Create an inviting greenspace for the community

Streetscape and Parking

- Remove existing parking lot
- Allow for multi-modal transportation with flexibility for future transportation innovations

Improvements to SE 5th Street including:

- Two-waying the street
- Removing on-street parking
- Installing turtle-compliant lighting
- Widening the sidewalk on the south side of street.

Make it Iconic and Memorable

- Our City has been, and will continue to be known, for our beach. DC Alexander Park will provide an opportunity to further enhance this brand and become an iconic representation for all of Florida.

The strategic implementation of the above urban design principles can only happen through the creative planning and design process. Once planned and designed, with community support, its successful implementation and the programming of the space will make it memorable and iconic for our City.

APPROACH & METHODOLOGY

The dynamic process of discovery that unfolds during the planning and design process can be invigorating and exciting! Each step forms the basis for the next; each stakeholder meeting or presentation brings momentum and grass root support for a project; each design submission results in getting closer towards implementation and the realization of the community's vision.

The planning process that EDSA has refined over the past half century includes translating our client's vision into a development strategy, providing a framework in which alternatives are developed and evaluated, determining and testing uses, capacities and functionality - with the end results focused on strategic implementation.

We at EDSA are always looking for ways to improve the planning and design process and bring value to our clients; we have upgraded our planning process based on our lessons learned.

While we generally understand that the process will likely entail two (2) steps or phases, we have prepared the following proposed project approach for your review and consideration, which we look forward to further refining and discussing with City of Fort Lauderdale staff.

As further described in our response, the EDSA team has formulated a project methodology that is founded on experience and realism. The major elements of this methodology include the following:

Know the facts – confirm with the City Staff that will be involved with the project; understand the base information available, collect what is missing and establish a greater understanding of the goals and objectives of the project.

Know and understand the site. The first step in sustainability is to understand the site's opportunities and constraints. Once this has been established, specific programmatic goals can be better quantified, broad based budget issues discussed and specific sustainability programs addressed.

Get the facts out. Develop and appropriate consensus building process. Determine the best ways to get information out to the entire public.

Initiate the creative process through a transparent conceptual design process. Based on input from the public, create a series of refined conceptual alternatives for the public to react to. However, get them with the stakeholder group at the City and the relevant permit agencies.

Get the drawings done! Develop the construction documents, refine construction budgets and get it permitted. Continue the dialogue with the public. Continue the coordination with the Contract Manager at Risk.

Start Construction and complete the project successfully! On the following pages, we have recently examined DC Alexander Park with a critical eye and at this preliminary stage in the process, offer the following thoughts and observations.

PHASE ONE

Stage One: Reconnaissance / Understanding / Outreach

As we embark upon the DC Alexander project, starting with a sound foundation of the project understanding, goals, timeline expectations, budgets and team members is vital. During this initial phase of work, the EDSA team will focus on the following tasks:

Project Mobilization and Kick-off Meeting

- Information transfer from City and CRA of existing studies / past studies / base information for review by EDSA Team
- Project kick-off meeting with City Staff
- Development of project procedures, preliminary schedules, development of project database
- Follow-up staff meeting(s) with City

Review of existing data / Collection of additional base data

- Review of existing data and assessment of needed additional data
- Parking study review and assessment
- Boundary Survey of Existing Conditions, topography and underground utilities
- Geotechnical / soil studies
- Infrastructure review

Preparation of site opportunities and constraints

- An important document in which to utilize as a tool to present to the public and City Leadership on the goals and objectives of the project while understanding and presenting the physical, environmental, regulatory and social/cultural opportunities and constraints of the site area.

Preparation of precedent studies and best practices

Project Programming

- Development of overall strategic implementation alternatives / phasing
- Development of work plans for design and implementation

Consensus building program, which may consist of some or all of the following:

- Community Redevelopment Agency Meetings
- Beach Redevelopment Advisory Board
- Public meetings / Private citizen meetings
- Stakeholder meetings / Focus Group meetings
- Neighborhood meetings
- Social Media / Web Page / Email blasts / Printed materials

Preliminary Consensus Building, Public Outreach & Public Project-Kick-off

- Community Redevelopment Agency
- Beach Redevelopment Advisory Board
- Central Beach Alliance
- Business Associations (i.e. Greater Fort Lauderdale Chamber of Commerce, Broward Workshop, etc.)

Progress discussions / Meetings with staff

PHASE TWO

Stage Two: Conceptual Planning / Consensus Building / Programming

Once Stage One has been completed, the EDSA team will focus on the development of preliminary conceptual alternatives of the overall project area. These alternatives will be based on the understanding and outreach developed during the Stage One work. The alternatives will illustrate the programmatic elements of the project.

Development of preliminary conceptual plans and elevations of the following programmatic elements:

- Design signature, artistic and interactive design statement alternatives
- Develop a preliminary restroom/ concession building
- Create an inviting greenspace with shaded seating areas
- Enhance the landscape within the existing park

- Provide a visual connection between the beachfront and Swimming Hall of Fame
- Consider Park safety/ security from lighting to cameras and call boxes
- Develop improvement alternates to SE 5th Street

Development of preliminary photo-realistic renderings as required for permitting agencies

- A signature family-oriented artistic interactive appurtenance alternate renderings
- General landscape and open space rendering

Public Outreach / Consensus Building

- Public meeting
- Stakeholder meetings
- Focus Group

On-going staff meetings / preparation of progress reports

Preliminary Permit Coordination

- Florida Department of Environmental Protection (FDEP) and Coastal Construction Control Line (CCCL)
- Florida Fish and Wildlife Conservation (FWC)
- Florida Department of Transportation
- Broward County
- City of Fort Lauderdale

City Staff and EDSA team review of public input

Refine Preliminary Concept Plans, based on public input for confirmation by City

- Community Redevelopment Agency
- Beach Redevelopment Advisory Board
- Others as City staff deems appropriate

Stage Three: Detailed Design

Once the strategic implementation strategy of improvements has been refined and determined during Phase One, the EDSA team will embark upon the detailed design of the proposed improvements. We will recommend materials for the design to complement the existing or future beach projects.

SCHEMATIC DESIGN

During this phase of work, the overall project will be developed in sufficient detail to fix and describe the project elements, as well as to further refine the character of the improvements. During this phase of work, we anticipate working with the City to refine the budget and implementation strategy of the proposed improvements for:

- Roadway improvements
- Landscape Improvements
- Structured element(s)
- Interactive art element(s)
- Lighting Improvements (turtle friendly)
- Security element improvements

-
- **Review by City staff**
 - **On-going Permit Coordination**
 - Florida Department of Environmental Protection and Coastal Construction Control Line
 - Florida Fish and Wildlife Conservation
 - Florida Department of Transportation
 - Broward County
 - City of Fort Lauderdale / Preliminary DRC Review
 - **Public Outreach / Updates**
 - Public meeting
 - Stakeholder meetings
 - Web-page / social media / email blasts / printed materials
 - **Project Administration / Preparation of Project Progress Reports and Coordination with City staff**

Construction Documents

Once the Schematic Design work has been completed and preliminary budgets have been approved and reviewed, the EDSA team will embark on the development of the construction documents necessary for the improvements.

During the development of the detailed design drawings, the EDSA team will also begin to formulate the strategy related to the LEED requirements for the project. While we understand, at the time of this submission the City may or may not elect to pursue LEED certification, the EDSA team will identify potential “points” for LEED credits.

30% Construction Documents

This progress set of drawings will become the basis for the project budget and these drawings will further refine and fix the details and constructability of the project.

- Roadway Improvements
- Landscape Improvements
- Structured element(s)
- Interactive art element(s)
- Lighting Improvements (turtle friendly)
- Security Element Improvements

Drawing packages will be prepared that will include the necessary disciplines, such as:

- **Site Work**
 - Survey of existing conditions, including topographic survey
 - Demolition Plans
 - Site Layout
 - Hardscape Plans
 - Paving, Grading and Drainage
 - Water and Sewer Plans
 - Electrical Plans
 - Pavement Markings
 - Lighting Plans
 - Landscape Plans

- **Architectural Plans**
 - Plans, sections, elevations, details
- **Specialty Features Plans**
 - Water features and associated engineering drawings
 - Signage plans
- **Public Outreach / Updates**
 - Public meeting
 - Stakeholder meetings
 - Web-page / social media / email blasts / printed materials

60% Construction Documents

This set of construction drawings will provide the basis for further coordination between the design team and the City's CMRC.

During the development of this set, specific materials for construction will begin to be determined. The drawings prepared during the 60% submission will be in more detail and will include plans, sections, details, and preliminary technical specifications necessary for the internal coordination within the team and further development of the project budget.

90% Construction Documents

This set of construction drawings will be utilized for the final permitting of the project with the associated agencies at a federal, state and local level. The drawings will incorporate the review comments received from the 60% drawings, and if available, any preliminary permit comments that have been collected during the design process.

Final Construction Documents

This set of construction drawings and technical specifications will be utilized for the implementation of the project. All permit comments will have been incorporated and the final set of construction drawings will be issued to the City for bidding.

- **Public Outreach / Updates**
 - Public meeting
 - Stakeholder meetings
 - Web-page / social media / email blasts / printed materials

Stage Four: Bidding

During the bidding process, we will support the City staff to answer any questions and review bids as needed.

Stage Five: Permitting

During the development of the conceptual and detailed design drawings, we have found it to be very helpful to coordinate with the various permitting agencies during the process.

Therefore, as described in the various stages above, we have recommended preliminary coordination and review by the federal, state and local permitting agencies.

-
- **The EDSA team will be responsible for obtaining all necessary permits from the following agencies:**
 - State Department of Environmental Protection and Florida Fish and Wildlife
 - Florida Department of Transportation
 - Broward County
 - City of Fort Lauderdale DRC and Building permits
 - Health Department

Stage Six: Construction Related Services

This stage of work will commence with the initiation of construction by the City's Contractor for the proposed improvements. The EDSA team will provide construction management and observation services related to the improvements.

- **In-House Construction Related Services**
 - Pre-Construction conference(s), project start-up and organization meeting(s)
 - Respond to RFI's, shop drawing submittals
 - Respond to Requests for Supplemental Information
 - Review of pay request applications and change orders
 - Preparation of correspondence related to construction administration and communication with City
 - Site Observation Reports
 - Maintain logs for RFI's, reports, drawings, shop drawing
 - Maintain Construction website for public outreach
 - Preparation of progress reports and financial data regards to financing and operational expenses
 - Preparation of substantial completion punch list(s)
 - Preparation of close out documents
 - Other duties and responsibilities as necessary related to the management of the construction
- **On-Site Construction Observation**
 - Site observation and inspection of utility improvements and certification
 - Site observation and review of construction to insure conformity with plans and material specifications
 - Attendance at job site construction meetings
 - Preparation of daily reports

PROJECT MANAGEMENT RELATED SERVICES

- In addition to the above described Phase 1 and Phase 2 planning and design services, the EDSA Team is available to assist the City in the day to day activities associated with the project management of the project. These services, if desired, relate to becoming and extension of the City staff dedicated to the development of this project. We would anticipate these types of services would entail:
 - Preparation of progress reports / status reports for City Administration
 - Monitoring or project budgets and providing reports and updates to City Staff
 - Preparation and attendance at meetings with City staff
 - Preparation and presentation to City Administration on an as needed basis
 - Review of overall project schedule
 - Coordination with other City Master consultants working on master planning projects

EDSA TEAM WORKLOAD

EDSA, as the prime consultant is located on 1512 East Broward Boulevard, Fort Lauderdale, physically within 5 minutes of City Hall and 5 minutes of the project site. In addition, EDSA is one of the largest employers of Landscape Architects in the State of Florida and has a track record of over 57 years in the community. While our headquarter office is located in Fort Lauderdale, with nearly 90 professionals, we also have satellite studios in Orlando, Florida, Baltimore Maryland, and international studios in Shanghai, China. EDSA has the capacity to manage, plan and design the proposed improvements for the Las Olas Boulevard Corridor. We employ 40 registered landscape architects and 11 LEED Accredited Professionals.

All proposed team members included in our RFQ response for the Las Olas Boulevard Corridor Improvements have committed their availability of specific skilled professionals for this project. Their level of involvement will be relative to their respective roles and specific scope of services.

EDSA Team members will dedicate sufficient time and efforts to assure you that the services required will be provided in an expeditious manner to meet the proposed schedule. All personnel listed in this proposal are committed to the project. In the event a Team Member may work simultaneously on other projects, workloads shall be managed to prevent project delays. When necessary, if additional personnel in the firm are needed to assist, the EDSA team will manage these resources, thereby maintaining continuity for the project, efficiencies and economy.

In addition to EDSA, our team of experts includes a group of professionals committed to the development of the project. Each of our team members is in close proximity to EDSA and the project and is staffed appropriately for the rigors of the project development. EDSA has worked with each of our team members before and has never had any issues with meeting project requirements or deadlines.

FACILITIES, TECHNOLOGICAL CAPABILITIES AND OTHER AVAILABLE RESOURCES

The EDSA team has had a long-term commitment to technology, including software and hardware in an effort to continually provide the highest level of service to our clients. As a collection of consultants with international experience, a commitment to technology and communication processes is of paramount importance.

At EDSA we have embraced all of the traditional software applications such as AutoCAD, the Microsoft Office Suite, the Adobe Creative suite, as well as other important design tools such as Sketch-up, Google Earth as well as others.

In addition, we have extensive experience in utilizing project based websites for the purposes of public outreach or project management. There are a variety of ways to accomplish this through customized software of software that is readily available. It all will depend on the needs and requirements of the project.

The EDSA team is familiar with the City of Fort Lauderdale's Engineering Division's CADD specifications and will be preparing drawings that comply with these requirements.

APPROACH

PHASE ONE

STAGE 1

RECONNAISSANCE / UNDERSTANDING / OUTREACH

- Project Mobilization & Kickoff Meeting
- Review Existing Data
- Collect Additional Data
- Site Opportunities & Constraints
- Best Practices / Research / Presentation
- Project Programming
- Develop Consensus Building Program
- Progress Meetings with Staff / CRA / Beach Redevelopment Advisory Board / City Commission

PHASE TWO

STAGE 2

CONCEPTUAL DESIGN / CONSENSUS BUILDING / PROGRAMMING

- Develop Conceptual Plans
- Develop Preliminary Budget
- Develop Photo-Realistic Renderings
- Preliminary Permit Outreach Meetings
- Public Outreach Consensus Building
- Progress Meetings with Staff / CRA / Beach Redevelopment Advisory Board / City Commission
- Refine Concept Plans & Renderings

STAGE 3

DETAILED DESIGN

- Detailed Design
 - » Schematic
 - » Construction Documents 30%, 60%, 90%, 100%
- Develop Budgets
- Ongoing Permitting / Coordination
- Public Outreach
- Progress Meetings with Staff / CRA / Beach Redevelopment Advisory Board / City Commission

CONSENSUS BUILDING

- Develop Program
- Initial Outreach Meeting
- Establish Webpage / Social Media

CONSENSUS BUILDING

- Focus Group
- Public Meetings
- Stakeholder Meetings
- Webpage / Social Media / Newsletter

- Focus Group
- Public Meetings
- Stakeholder Meetings
- Webpage / Social Media / Newsletter



STAGE 4

PERMITTING

- Permitting for Project
 - » South Florida Water Management District
 - » Florida Health Department
 - » FDOT
 - » FL DEP
 - » FL Fish & Wildlife
 - » Broward County
 - » City of Ft. Lauderdale
 - DRC
 - Building Permits
- Progress Meetings with Staff / CRA /Beach Redevelopment Advisory Board / City Commission

STAGE 5

BIDDING

- Bid Review
- Response to Contractor questions
- Meetings with Staff to review bids as needed

STAGE 6

CONSTRUCTION RELATED SERVICES

- In-house Construction Related Services
 - » Maintain Records, Logs, Reporting
- On-site Construction Related Services
 - » Threshold Inspection
 - » Site Visits
- Progress Meetings with Staff / CRA /Beach Redevelopment Advisory Board / City Commission

CONSENSUS BUILDING

- Focus Group
- Public Meetings
- Stakeholder Meetings
- Webpage / Social Media / Newsletter

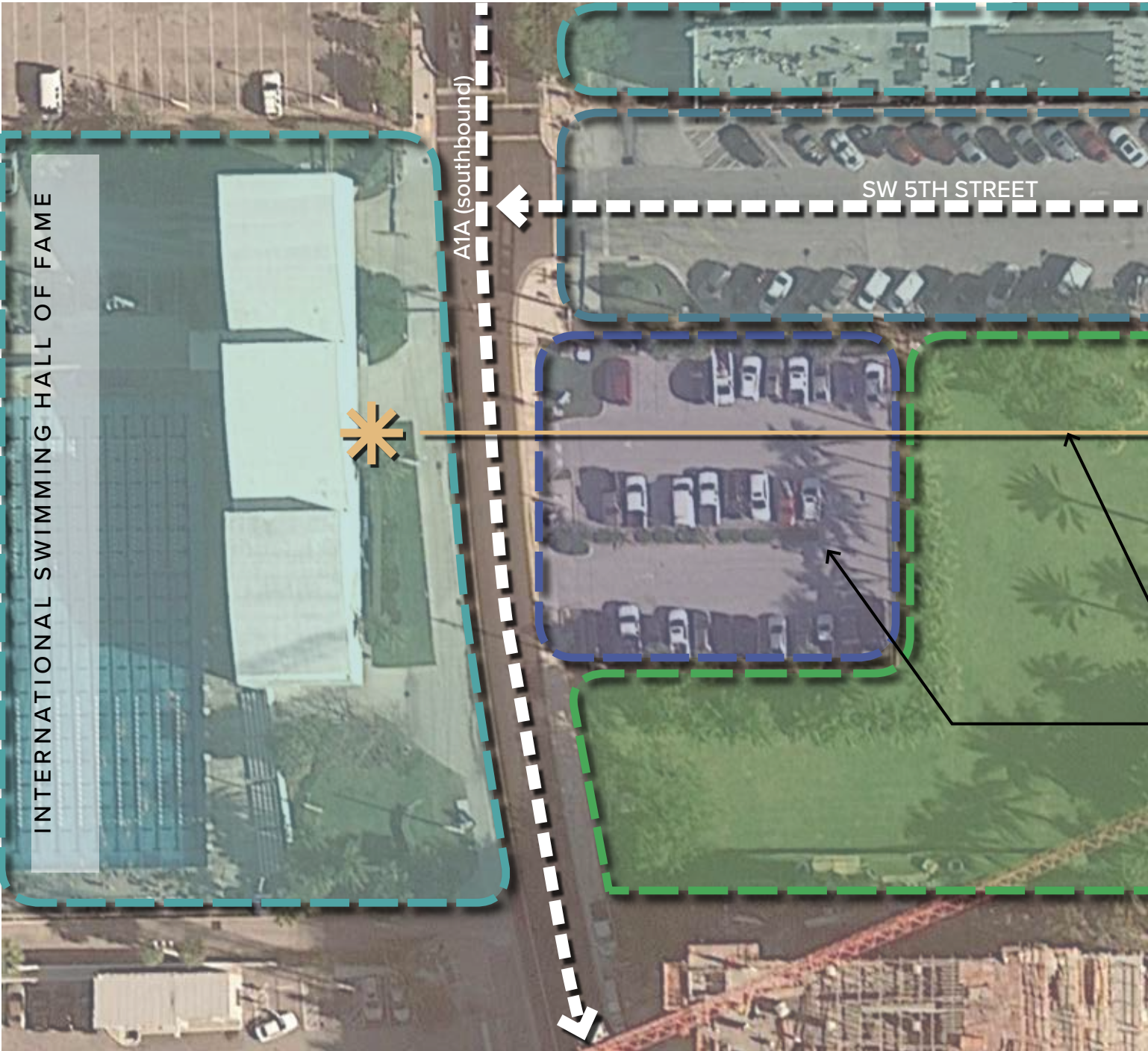
CONSENSUS BUILDING

- Ongoing Updates
- Webpage / Social Media Outreach

- Ongoing Updates
- Webpage / Social Media Outreach

APPROACH

- Create a recognizable, world-class destination along fort lauderdale’s beachfront
- Design for the future
- Provide a sustainability action plan
- Develop the project to be iconic, yet in keeping with other beachfront projects





PRELIMINARY STUDY A



PRELIMINARY STUDY B



MIXED USE DEVELOPMENT

STREET IMPROVEMENTS INCLUDING:

- Two-waying the street
- Removing on street parking
- Providing turtle compliant lighting
- Widening sidewalk on the south side of the street

SIGNATURE FAMILY ORIENTED ARTISTIC INTERACTIVE APPURTENANCE (location to be determined)

VISUAL CONNECTIVITY TO INTERNATIONAL SWIMMING ALL OF FAME (front yard)

REMOVE EXISTING PARKING LOT

IMPROVE EXISTING PARK THROUGH:

- Restroom Facility with attached Concessions
- Shaded seating areas
- Landscape Improvements
- Inviting Greenspace
- Turtle compliant lighting
- Enhanced security | cameras/ call boxes

FORT LAUDERDALE BEACH

ATLANTIC OCEAN

STAGE DESCRIPTION	MONTH / TASK DURATION											
	1	2	3	4	5	6	7	8	9	10	11	12
STAGE 1: Reconnaissance / Understanding / Outreach	*	*										
STAGE 2: Conceptual Planning / Consensus Building / Programming			*	*								
STAGE 3: Detailed Design					*	*	*	*				
STAGE 4: Permitting									*	*	*	*
STAGE 5: Bidding Assistance									*	*	*	*
Stage 6: construction related services	*	*	*	*	*	*	*	*	*	*	*	*

EDSA REFERENCES

PROJECT: Owensboro Riverfront District

Mr. Bill Parrish, City Manager
City of Owensboro
101 East 4th Street
Owensboro, Kentucky 42303
270.687.8550 (office)
paynerl@owensboro.org

Services: EDSA has provided master planning, detailed design and construction administration services.
Completion of Services: 2009 with ongoing services | Awards: 2005 ASLA Florida Award, 2004 ASLA Kentucky Award
Estimated Construction: N/A

PROJECT: Valletta Waterfront

Stephen Xuereb, Chief Executive Officer
VISET – Valetta Cruise Port Plc.
45,46 Pinto Wharf
Floriana, Malta
FRN 1913
+356-2567-3000
sxuereb@valettacruiseport.com

Services: The Grand Harbour in Valletta is one of the top ten cruise ports in the Western Mediterranean Region welcoming over 350 cruise ships a year. Early services included a design workshop, master planning and development of conceptual plans. Upon VISET's selection to run the Valletta Waterfront, EDSA continued design services with refinements to the master plan, schematic design and design development, as well as the assistance with preliminary order of magnitude cost estimates and coordination and collaboration with the international design team.

Year of Completion: 2004
Estimated Construction: N/A

PROJECT: Pompano Beach Streetscapes

Lamar Fisher, City Mayor
100 West Atlantic Boulevard
Pompano Beach, FL 33060
954.786.4601 (office)
dennis.beach@copbfl.com

Services: The Pompano Beach Boulevard Streetscape project included the redesign of Pompano Beach Boulevard roadways, median and pedestrian pathways adjacent to Pompano Beach, south of the pier to Atlantic Boulevard, including a signature plaza at the end of Atlantic Boulevard, and north to NE 5th Street. EDSA provided full design services and construction administration.

Completion of Services: 2013
Estimated Construction: \$563,000

SUB-CONSULTANTS



ADE - Water Feature

Aquatic Design Group (ADG) is a full service aquatic consulting firm. The focus of our services is swimming pool / water feature architecture and engineering. We specialize in turning ideas into reality and transforming concepts into completed, fully detailed construction documents. Design commissions include competition pools, recreation pools, leisure pools, and a variety of decorative water features such as fountains, lakes and other naturalistic water elements.

The Principals of ADG have been involved in the aquatic industry for over 25 years, and have been responsible for the design and processing of over 2,500 projects. When compared with generalist A&E firms that may produce only a dozen or so aquatic facility projects within their lifetime, ADG is uniquely qualified to provide these highly specialized services. ADG has completed projects in all regions of the Continental USA, Alaska and Hawaii. We also have twenty plus years of international experience, including regions such as Africa, Asia, the Caribbean, Central America, Europe, Mexico, the Middle East, the Islands of the Pacific and Polynesia.

ARQUITECTONICA

Arquitectonica - Iconic Architects

Arquitectonica is architecture and interior design firm that began in Miami in 1977 as an experimental studio. Led by Bernardo Fort-Brescia and Laurinda Spear, the studio has evolved into a worldwide practice, combining the creative spirit of the principals with the efficiency of delivery and reliability of a major architectural firm. Today, Arquitectonica has a practice across the United States directed from regional offices in Miami, New York and Los Angeles. Arquitectonica's international practice is supported by a European regional office in Paris; Asian regional offices in Hong Kong, Shanghai and Manila; the Middle East regional office in Dubai; and Latin American regional offices in Lima and São Paulo.

Since its founding in 1977, Arquitectonica has won numerous American Institute of Architects and Progressive Architecture Design Awards. The firm has been named the AIA Florida Firm of the Year, and in testimony to the longevity of the firm's work, Arquitectonica won the AIA Test of Time Award for the Banco de Credito Headquarters, The Atlantis condominium

| Las Olas Boulevard Corridor

and the Pink House. Arquitectonica's work has been featured in nearly 3,000 national and international publications such as Time, Newsweek, Life, Fortune and Business Week, as well as numerous professional journals such as Architectural Record, Progressive Architecture, Architectural Design, Domus, Global Architecture, L'Architecture D'aujourd'hui, Abitare and Häuser.

The firm's work spans several continents, from projects such as schools and universities, resorts and casinos, hotels, luxury condominium towers, retail centers and office buildings to specialized projects such as a U.S. Embassy, opera house/ symphony halls, museums, courthouses, multipurpose arenas and convention centers, airports and transportation centers, television studios and several bank headquarters.



Avirom and Associates- Surveying

Avirom & Associates, Inc.'s main office is located at 50 SW 2nd Avenue, Boca Raton, Florida with two branch offices located in Key West and Stuart. Our team utilizes Avirom & Associate's quality assurance, quality control and project management policy from the inception of a project to ensure the project is carried through to completion in the most efficient and timely manner.

The following steps are taken to ensure the quality of each project:

- Development of survey plan for implementation of project scope
- Research for plats, right-of-ways, controls, prior surveys, benchmarks, etc.
- Meet with survey field crew to discuss parameters of the project and safety procedures
- Determine the technology necessary for the project and establish equipment to be utilized in the field
- Mobilize field crew(s)
- Ongoing review of project standards, criteria and checklist
- Daily review of field notes to ensure the scope of work and standards are met
- Ongoing/daily communication between project manager and field crew with special emphasis on the transmittal of data, quality control, safety, cost and schedule adherence
- Process survey field data and prepare final drawings
- Field review by project manager for quality assurance and to ensure the work meets Florida State Statutes and Minimum Technical Standards

Avirom & Associates, Inc.'s focus is on precision surveying and clear communication. Our quality control/quality assurance policy guarantees the drawings produced by our team are an accurate reflection of the information collected by our experienced crews in the field. Throughout every stage of a project, quality checks are utilized beginning with our field crew chiefs who all have a minimum of 14 years' experience and are knowledgeable in the practice of the surveying profession. Field notes and data files are submitted at the end of each work day to the project manager. The field notes are then checked by a survey technician whose responsibility includes drafting the work in AutoCAD.

Our field crews are equipped with mobile office capabilities and Nextel; therefore, we can communicate directly with them if the need arises. After drafting has been completed by the survey technician and a due diligence review by the project manager, the crew returns to the field with a copy of the survey to perform a field check. A final due diligence check is made by the project manager prior to signing, sealing and delivering to the client.



Dickey Consulting Services (MBE) - Consensus Building
Dickey Consulting Services, Inc. (DCS) is a project management, communications consulting, business and economic development, and government relations firm founded in 1995. The organization and its associates provide services to public and private enterprises, coordinating, implementing and promoting projects related to economic and community development, business development, government relations, public relations, public involvement, and other marketing initiatives. DCS provides professional services for numerous governmental entities including Florida Department of Transportation, Broward County, City of Fort Lauderdale, and City of Pompano Beach.

Sheryl A. Dickey, founder and owner, has more than 30 years of experience and a proven record of success in these areas. She and her staff bring a high level of energy and the ability to participate in a leadership or team member role to ensure successful completion of a project. DCS also provides staffing for communications assistance, documents control, Disadvantaged Business Enterprise (DBE) coordination, contract administration, civil-CAD construction inspections, invoicing, and accounting. The firm also provides administrative

support for budgeting, planning, management, and purchasing. DCS's headquarters is in the Midtown Commerce Center, a newly constructed Silver LEED certified building in Fort Lauderdale. Ms. Dickey is the developer and owner of the building and she incorporates all aspects of green building initiatives in its operations.



Exp. Inc. - Electrical Engineering / Lighting
Dynamic, innovative, creative – our lighting design group is an artistic, highly-skilled team who takes great care in nurturing the artist's intuition, to recover and embrace the spatial, perceptual and spiritual aspects of the human experience as expressed in the luminous environment. Stimulating the visual sense with a rich palette of lighting resources enhances that environment. Exp's lighting team specializes in Leisure, Recreation and Entertainment and has designed for a variety of domestic and international projects, working for global brands like Ferrari, Busch Gardens, Hard Rock, Universal Studios, Disney, and Waldorf Astoria. The goal of exp Lighting Design is to combine architectural and theatrical design to create environments that speak to the needs of human beings who are experiencing a space. We believe in storytelling as a group; that group consisting of the project team of owners, designers, and contractors. Our primary purpose on any project is to use our creative and technical skills to maximize the spatial and perceptual aspects of the human reaction to the lighting environment to ultimately create an experience that is memorable. Lighting Design plays a particularly important role in the Urban environment. In addition to the basic requirements of safety and security, lighting also has the added responsibility of promoting the leisure, recreation and entertainment aspects of the spaces that have significant nocturnal activity such as the Las Olas Boulevard project.

Kimley Horn and Associates - Civil Engineering
One of the largest engineering firms in South Florida. We are an employee-owned company is recognized nationwide for quality service, creative solutions to our clients' needs, and meeting and exceeding their expectations. Today, Kimley-Horn has more than 1,750 employees in 61 offices across the country offering a full range of consulting services to local, regional, national, and international clients. In Florida alone, there are approximately 390 employees in 14 offices serving a wide variety of both public- and private-sector clients.

SUB-CONSULTANTS

Civil engineering forms the backbone of our experience and qualifications to serve as your project engineer. In Florida over 120 of Kimley-Horn's staff are professionally registered as civil engineers. This means that in addition to having experience in site planning for large development projects, we are able to serve you in many additional areas. A water distribution infrastructure project could easily involve other disciplines such as transportation planning or roadway design. At Kimley-Horn, we have experienced professionals in utility engineering, transportation planning, roadway design, site planning and master planning, traffic operations, surface water management, and hydraulic/hydrologic modeling, among others. We have the in-house capabilities to provide you with any civil engineering need that may emerge. Our multidisciplinary depth of resources means that you will receive unmatched service. The firm's engineers and planners maintain regular contact with virtually all key regulatory agencies and their decision makers. This rich network of interpersonal relationships enables the firm to provide expeditious services relative to agency reviews and approvals. Our staff not only understands agency procedures but also their expectations, enabling us to minimize delays and rework of our clients' submittals.

Roadway design and planning is one of the mainstays of our firm's professional practice. Collectively, our engineers have been responsible for the design of more than 2,000 miles of roadway, much of it here in Florida. We have provided these services for urban, rural, primary, secondary, and interstate roadways for clients ranging from small municipalities to state departments of transportation. We are well equipped to address all related aspects of roadway design projects such as intersection geometrics, utility relocations, traffic control, signalization, structural/bridge design, and other features. Paving and drainage services are often an integral part of our roadway design projects, and our substantial experience in dealing with regulatory and other agencies enables us to secure the necessary permits and approvals for building and upgrading roadway facilities. In addition, Kimley-Horn has provided construction administration services on hundreds of miles of urban and rural roadways for projects ranging from limited-access arterials, to collector facilities for counties, cities, and state departments of transportation. Construction phase services include cost estimating, pre-bid services, and construction administration and observation.



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Engineering Services During Construction
Forensic Engineering/ Expert Testimony
Cost Estimates

LANGAN

Langan Engineering - Geo-tech

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. Services include:

- 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/Seismic
- 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

REQUIRED FORMS

City of Fort Lauderdale

Bid 12028-476

STATEMENT OF QUALIFICATION CERTIFICATION

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

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

Company: (Legal Registration) EDSA, Inc.

Address: 1512 E. Broward Boulevard

City: Frt Lauderdale State: FL Zip: 3330

Telephone No. 954-524-3330 FAX No. 954-524-0177 Email: pkissinger@edsaplan.com

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

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

<u>Addendum No.</u>	<u>Date Issued</u>	<u>Addendum No.</u>	<u>Date Issued</u>
<u>#1</u>	<u>8/21/2017</u>	<u>#3</u>	<u>09/05/17</u>
<u>#2</u>	<u>8/30/2017</u>	<u>#4</u>	<u>09/15/17</u>

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

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

Submitted by:

Paul D. Kissinger
Name (printed)

10/5/2017
Date:

Paul D. Kissinger
Signature

Principal in Charge
Title

NON-COLLUSION STATEMENT

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

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

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

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

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

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

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

<u>NAME</u>	<u>RELATIONSHIPS</u>
_____	_____
_____	_____

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

LOCAL BUSINESS PREFERENCE CERTIFICATION STATEMENT

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

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

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

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

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

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

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

BIDDER'S COMPANY: _____ EDSA Inc.

AUTHORIZED COMPANY PERSON: Paul Kissinger Paul D. Kissinger 10/05/2017
NAME SIGNATURE DATE

CONTRACT PAYMENT METHOD BY P-CARD

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

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


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

Master Card

Visa Card

Company Name: EDSA, Inc.

Paul D. Kissinger
Name (printed)


Signature

10/05/2017
Date:

Principal In Charge
Title





PLANNING | LANDSCAPE ARCHITECTURE | URBAN DESIGN

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