



## Kimley»Horn

October 24, 2014

Michael P. Pounds  
Chief Procurement Officer  
City of Coral Gables  
Procurement Division Office  
2800 SW 72nd Avenue  
Miami, Florida 33155

**Re: Miracle Mile/Giralda Avenue Streetscape Design  
Consultant – RFQ 2014.09.24**



Dear Mr. Pounds and Members of the Evaluation Committee:

**Streetscape projects present unique challenges for communities and urban designers.** The Miracle Mile/Giralda Avenue Streetscape Design Project has all the characteristics inherent to most urban streetscape projects — it serves a diverse set of stakeholder groups, it is used by both residents and visitors, and it offers a wonderful opportunity to revitalize a historic downtown while reinforcing the community’s cultural heritage. We commend the City of Coral Gables for recognizing it is time to transform this local treasure into a unique destination for local residents, business owners, and regional visitors alike. This effort is many years in the making and **Kimley-Horn** was represented in the Miracle Mile Streetscape Advisory Committee that sought input from merchants, property owners, City staff, and residents for design options.

On behalf of Kimley-Horn I am pleased to provide our qualifications for landscape architectural design and engineering services to the City of Coral Gables for the Miracle Mile/Giralda Avenue Streetscape Design Project. We have assembled a team of talented individuals characterized by innovative urban renewal and streetscape design, technical excellence, and extensive experience with recent similar award-winning streetscape projects in South Florida.

The successful redesign and implementation of the Miracle Mile/Giralda Avenue Streetscape Design Project will require an experienced team with a proven track record of urban streetscape design and implementation, as well as a keen understanding of the local heritage of Coral Gables. As your project manager, I have successfully managed several streetscape projects within South Florida. I will be supported by over a dozen landscape architect professionals and streetscape specialists in Florida — giving the Kimley-Horn team the necessary manpower and expertise to successfully deliver this project with an unmatched depth of knowledge and commitment that excels in all of these aspects, and we have the track record to prove it!

The Kimley-Horn team has the unique combination of local knowledge, experience, and a solid depth of resources and insight necessary to partner with the City to successfully implement the community’s vision for this project. We have extensive experience in streetscaping and urban design projects, plus understand the balance between aesthetics, design criteria, and business impacts. Below are some of the advantages of selecting the Kimley-Horn team.

**Experienced Project Manager and Talented Local Team.** I have 25 years of experience managing a broad range of streetscape planning and design projects and have recently worked closely with City staff on the design of three park and open space projects for the City of Coral Gables. As your project manager, I will be accessible and accountable to you and will ensure that the City receives the resources necessary to conduct an effective and well-coordinated plan of action throughout the design and construction process. My recent experience with the redesign of Coral Gables park projects has given me direct knowledge and understanding of the needs of Public Works staff, as well as City related planning and design procedures, such as what



# Miracle Mile/Giralda Avenue

## Streetscape Design Consultant

Michael P. Pounds  
October 24, 2014  
Page 2

## Kimley»Horn

is required by the Board of Architects and the Planning and Zoning Board. I will be supported by a dedicated team of skilled professionals who have successfully worked together on similar streetscape projects. I am confident in our staff's ability to exceed the City's objectives and recognize the necessity of close coordination among all project team members.

**Local Knowledge and Experience Supported by National Resources.** Kimley-Horn's local South Florida offices are composed of over 240 professionals and support staff. **Our Miami office will serve as the responsible office for this project.** Located in downtown Miami, it will be supported by our Fort Lauderdale, West Palm Beach, Sarasota, and Vero Beach offices. In addition, Kimley-Horn is a one-profit/cost-center firm, something that is rather unusual in the professional services arena. Our clients find this internal structure to be a benefit because we can seamlessly assign the most appropriate professionals from any of our over 65 offices to meet their specific needs. ***Due to our ability to shift our resources nationwide, we will always be able to appropriately staff this project.***

**Highly-Qualified Team for Innovative Urban Renewal and Streetscape Design.** As a multidisciplinary firm, Kimley-Horn will provide the majority of the services required for this project, including project management, landscape architecture, civil engineering, lighting, and structural engineering design. In order to best serve you, we have enhanced our project team with the expertise of highly-qualified subconsultants. Kimley-Horn's emphasis on dynamic teamwork and quality performance serves as the foundation from which we build a team.

**Burkhardt Construction, Inc.** will conduct Constructability Review/Retail Liaison services, **Balsera Communications** will be leading Public Involvement, **Lisa H. Hammer, RCA** will be our team's Certified Arborist, **Louis J. Aguirre & Associates, P.A.** will provide electrical engineering, while surveying services will be provided by **Keith & Associates, Inc.** These partnerships will bring the highest level of expertise and resources to thoroughly meet all aspects of the City's scope of services.

**Teamwork.** At Kimley-Horn, we understand that a strong commitment to client satisfaction must be the foundation of our service to you. As your project manager, I will strive to deliver not only technical excellence, but timely service and practical, money-saving solutions. Most of all, we will extend our availability to be on-call whenever you need us. We will work diligently; encouraging open communication to keep you informed about project activity and primary schedule achievements. We are dedicated to working as your partner, offering you the most effective level of communication to relay project issues, progress, and results that best serve your needs in a timely, cost-effective manner.



**Kimley-Horn's Award-Winning Streetscape Design Experience at a National, Regional and Local Level.** We have extensive experience in designing iconic streetscape and civic spaces for communities in Florida and throughout the United States. From the recently completed high-end, retail-oriented Worth Avenue Restoration Project in Palm Beach, to the award-winning Coral Way Beautification Master Plan and Design Guidelines, the Lincoln Road Closure project in Miami Beach, and the Palmetto Park Road Improvements/Downtown Boca Raton Pedestrian Promenade in downtown Boca Raton, Kimley-Horn combines national design experience with local sensibilities and project management.



# Miracle Mile/Giralda Avenue

## Streetscape Design Consultant



Michael P. Pounds  
October 24, 2014  
Page 3

**Design and Project Control Experience.** Kimley-Horn's team offers a strong Project Control tool kit for this project and we have a proven record of completing similar streetscape projects on time and within budget. These tools include a detailed Quality Control Process, strong knowledge of Codes, Innovation and Related Information, application of Cost-Conscious Problem Solving and Design techniques as well as a proven process of communicating with the project's merchants throughout the design and construction process and maintenance of access to the businesses during construction.

**Summary.** We appreciate the opportunity to further demonstrate our team's qualifications to the City of Coral Gables. I sincerely look forward to continuing to serve you and lead the talented group of experts that I have handpicked for this project. Our team is eager to begin working with you, your staff, and the community to design and implement a successful streetscape project. As project manager, my role is not only to ensure that we produce high-quality, creative designs, but also to properly manage the project acting as the facilitator for keeping the project on schedule and within budget. I will be your first point of contact and I am committed to exceeding your expectations and ensuring the success of your project.



The following qualifications package demonstrates our interest, qualifications, experience, and proven approach to completing this very important assignment for the City of Coral Gables. Thank you in advance for your consideration of Kimley-Horn, and we look forward to the opportunity to discuss our ideas with you in more detail.

Very truly yours,  
**KIMLEY-HORN AND ASSOCIATES, INC.**



George E. Puig, PLA  
Project Manager

TR290130.14w\_Coral Gables Miracle Mile\_Giralda.indd



## Table of Contents

### Section I: Table of Contents

### Section II: Firm Qualifications

- Company Background and Information
  - Standard Form 330
- Office Location
- Permitting Familiarity
- Bank and Trade References
- Proof of Insurance
- Five Recent/Relevant Projects
- Three Signature Projects
- Public Art

### Section III: Staffing Plan

- Resumes for Key Personnel
- Current and Future Workload
- Information on Key Personnel
- Expertise and Experience Working With Other Disciplines
- Subconsultants – Qualifications, Licenses, and References

### Section IV: Project Control Experience

- Working with the Community
- Examples of Similar Initiatives
- Ability and Experience with Fast-Track or Expedited Paced Projects
- Ability to Successfully Deliver Similar Projects that Have Significant Community and Business Involvement
- Willingness to Work With Other Consultants

### Section V: Required Forms

RFQ Submission Check List

Schedule “A” - Certification

Schedule “B” - Non-Collusion Affidavit

Schedule “C” - Drug Free Statement

Schedule “D” - Qualification Statement

Schedule “E” & “F” (Not applicable)

Schedule “G” - Statement of No Response (Not applicable)

Schedule “H” - Code of Ethics, Code of Silence

Schedule “I” - Disability Nondiscrimination Statement

Schedule “J” - Public Entity Crimes

Schedule “K” - Acknowledgement of Addenda



## Section II – Firm Qualifications

### 1. Company Background and History

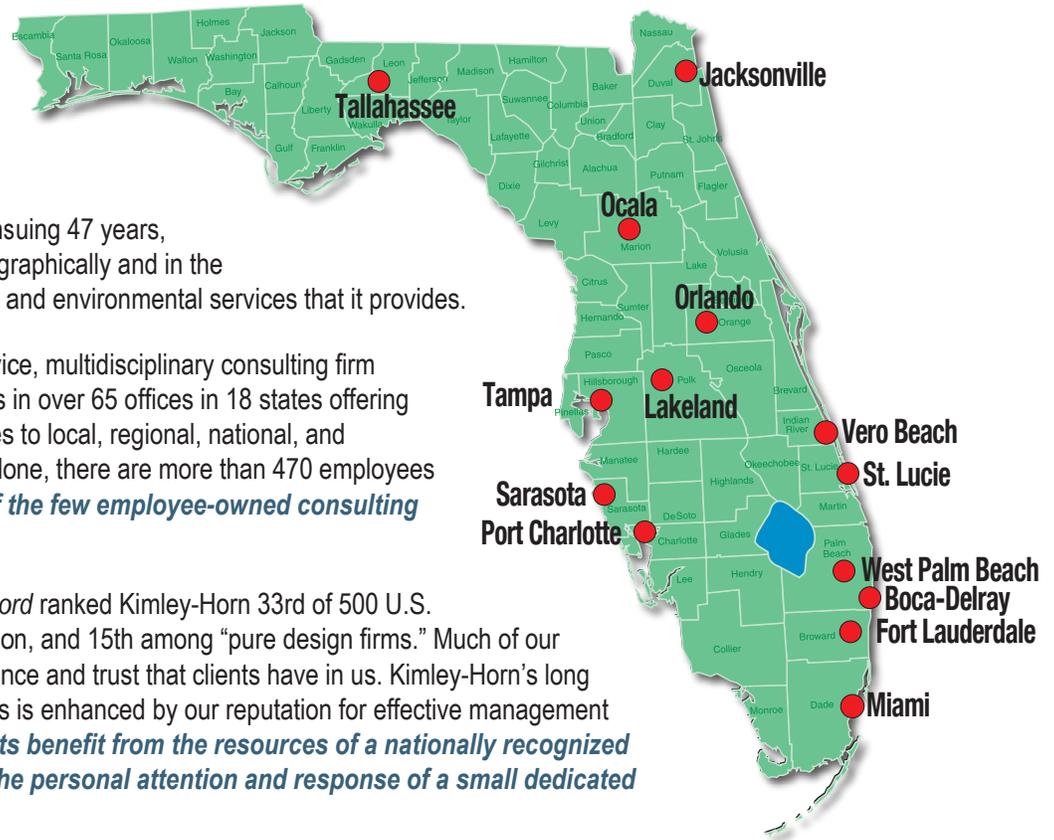
**Kimley-Horn and Associates, Inc.** was founded in 1967 in Raleigh, North Carolina by Bob Kimley and John Horn — two senior engineering professors at North Carolina State University. The firm established its first Florida office in West Palm Beach the following year and celebrated its 45th year in May of 2013.

Kimley-Horn has had an established local office in Miami-Dade County since 1995. The expertise of the firm was initially focused on traffic planning and public transportation projects. In the ensuing 47 years, the firm has expanded both geographically and in the variety of planning, engineering, and environmental services that it provides.

Today, Kimley-Horn is a full-service, multidisciplinary consulting firm with more than 2,200 employees in over 65 offices in 18 states offering a full range of consulting services to local, regional, national, and international clients. In Florida alone, there are more than 470 employees in 14 offices. ***We remain one of the few employee-owned consulting firms in the nation.***

In 2014, *Engineering News-Record* ranked Kimley-Horn 33rd of 500 U.S. design firms, 15th in transportation, and 15th among “pure design firms.” Much of our growth extends from the confidence and trust that clients have in us. Kimley-Horn’s long record of technical achievements is enhanced by our reputation for effective management and personal service. ***Our clients benefit from the resources of a nationally recognized organization while receiving the personal attention and response of a small dedicated professional team.***

*Kimley-Horn – Florida Offices*



### Innovative Urban Renewal and Streetscape Design

The Kimley-Horn team has extensive experience in streetscaping and urban design projects, and we understand the balance between aesthetics, design criteria, and business impacts. These projects include detailed work in lighting systems, banners, specialty paving, landscaping, integration of vehicular and pedestrian traffic, and site amenities such as street furniture, water features, and site graphics.

Our in-house services include:

- Streetscape design – paving, planting, lighting, street furniture, wayfinding
- Roadway landscaping
- Parks and recreational facilities
- Public participation and consensus building
- Feasibility studies
- Master planning and site design
- Bicycle and pedestrian design
- Funding strategies
- Permitting
- Construction documentation, bid evaluation, and observation

## Placemaking

Combining national experience with a local sensibility for our clients, Kimley-Horn's placemaking professionals provide comprehensive solutions to the planning and design of the urban public realm.

Renowned for our work on redevelopment, streets, and urban revitalization, Kimley-Horn creates memorable places. With specialties including urban design, redevelopment, entitlements, community planning, and recreation, our planners and landscape architects deliver award-winning, practical, and sustainable design solutions.

## Redevelopment

As municipalities continue to grow, urban design, streetscape design, and landscape architecture have become integral components of roadway and transportation system designs and infrastructure improvements. Revitalizing commercial districts, controlling traffic flows, and providing recreational areas and pedestrian and bicycle facilities in increasingly congested areas are some of the solutions designed by our engineers, landscape architects, and planners.

Known for our public involvement programs, workshop facilitation, and consensus-building, we respond to the unique needs of each client—mindful of the role effective planning and design plays in enabling stakeholders to establish priorities. Working side-by-side with engineers, architects, and construction professionals, we ensure the realization of our clients' vision while solving the challenges of each site.

## Roadway Landscaping

The basic tenet of roadway landscaping is to provide an enjoyable driving experience while recognizing the importance of safety and maintenance. Kimley-Horn has designed many roadway landscapes and each represents the challenges associated with limited space, water conservation, plant survivability, utility conflicts, and traffic congestion. Our landscape design approach is to use plant material in a manner that creates a "rhythm" or "theme" for the roadway corridor. Varying tree heights, combining different plant species for textural interest, and spacing plant material are methods of creating aesthetically pleasing vehicular corridors. Practical restrictions related to city and county standards for plant selection, application of Xeriscape principles, and roadway design and road lighting will often dictate design. The effective use and placement of vertical features including trees, signs, and light poles will result in a landscape treatment that provides optimum safety, pleasing aesthetics, and low maintenance.



Lincoln Road Closure



Kissimmee Downtown Streetscapes



Midtown Miami Redevelopment



Kimley-Horn's goal is to turn our clients' ideas into destinations where memories are made. Our cross-functional teams of landscape architects, engineers, and planners have provided comprehensive consulting services for dozens of award-winning projects across the country. We know how to maximize amenities while minimizing front-end and maintenance costs, resulting in destinations that stand the test of time.

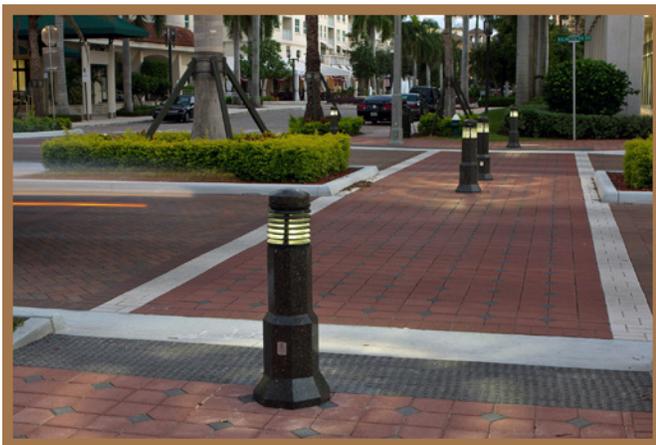
## Community Visioning and Consensus-Building

Kimley-Horn is sensitive to the pivotal role of meaningful public involvement programs and supports the active participation of your staff, stakeholders, and general public in finding an optimum design solution. We also recognize the importance of a comprehensive business participation program for



these types of projects — it serves to heighten local awareness, educate, and ensure success by accurately defining the needs of local owners and merchants. Community involvement determines the overall design program, funding strategies, and implementation priorities. Our expertise in providing a broad range of services helps ensure the successful implementation of your vision while addressing the specific challenges that each project entails. Kimley-Horn is known for developing innovative approaches to projects that involve neighborhood participation. We understand that many projects require community involvement and acceptance, and we have developed effective methods of bringing the community into the process. We are strongly committed to conducting public participation programs that educate, inform, and build consensus for a particular solution. Each project is different in terms of the stakeholders and the critical issues involved; thus, each public involvement program must be tailored to specifically address each project's needs.

*Known for our public involvement programs, workshop facilitation, and consensus-building, we respond to the unique needs of each client.*



Palmetto Park Road Improvements and Downtown Boca Raton Pedestrian Promenade

## Traffic Calming

Kimley-Horn's team of roadway designers, traffic engineers, and planners knows how to design roadways that accommodate a defined volume of through-traffic, while also serving as a corridor for business/residential units and pedestrian/bicycle usage. All reasonable efforts are made to restore a balance between automobiles and pedestrians. When addressing the functional and aesthetic needs of municipal road corridors, Kimley-Horn's team emphasizes a wide variety of traffic calming principles.

## ***Award-Winning Projects***

Our team's past performance includes award-winning projects for a variety of public and private clients. For example, Midtown Miami, the City's largest redevelopment project, received the prestigious EPA Region 4 Phoenix Award in 2009 for Excellence in Brownfield Redevelopment. Nearby, the Miami River Corridor Urban Infill Plan earned an Award of Merit from the Florida Chapter of the American Society of Landscape Architecture. Other award-winning roadway, landscape architecture, and planning projects include:

- ❖ **Kissimmee Downtown Streetscapes – Roy F. Kenzie Award for “Best Capital Project/Beautification,”** Florida Redevelopment Association
- ❖ **Coral Way Beautification Master Plan and Design Guidelines – Award of Honor,** American Society of Landscape Architects, Florida Chapter
- ❖ **Palmetto Park Road Improvements and Downtown Boca Raton Pedestrian Promenade – Engineering Excellence Award,** Florida Institute of Consulting Engineers and **Award of Merit,** Florida Chapter of the American Society of Landscape Architects
- ❖ **Barton Boulevard Streetscape – Roy F. Kenzie Award for “Best Capital Project/Beautification,”** Florida Redevelopment Association
- ❖ **South Collier Boulevard Improvements – Award of Merit,** Florida Chapter of the American Society of Landscape Architects
- ❖ **Boynton Beach Boulevard Extension and Promenade – Roy F. Kenzie Award for “Best Capital Project/Beautification,”** Florida Redevelopment Association and **Build Florida Award,** The Florida East Coast Chapter - The Associated General Contractors of America
- ❖ **Dixie Highway/Olive Avenue Street Master Planning – Award of Excellence,** American Planning Association and **Award of Excellence,** American Society of Landscape Architects, Florida Chapter
- ❖ **City of Homestead Community Redevelopment – Southwest Neighborhood Plan – Planning Award,** Gold Coast Chapter of American Planning Association
- ❖ **Miami River Corridor Study - Miami-Dade MPO – Award of Merit,** American Planning Association
- ❖ **Palm Beach Zoo at Dreher Park – Award of Excellence,** Florida Institute of Consulting Engineers
- ❖ **Royal Palm Pointe – Award of Honor,** American Society of Landscape Architects, Florida Chapter and **Award of Excellence,** Florida Institute of Consulting Engineers
- ❖ **West Tharpe Street Corridor Study – Award of Merit,** American Society of Landscape Architects, Florida Chapter
- ❖ **Veterans Memorial Park – Award for Design Innovation and Parks and Natural Resources Interest Section Award for Park/Landscape,** Florida Recreation and Park Association





# Miracle Mile/Giralda Avenue Streetscape Design Consultant

- ❖ **Palm Beach Par 3 Golf Course Renovation – FICE Grand Award**, Florida Institute of Consulting Engineers and **National Recognition Award**, American Council of Engineering Companies
- ❖ **Bryan Street House Restoration, Kissimmee Community Redevelopment Agency (CRA) – Florida Preservation Award**, Florida Trust for Historic Preservation
- ❖ **Nathan Benderson Park – Award of Excellence**, Economic Development Division of the American Planning Association; **Award of Excellence (Planning Project)**, Florida American Planning Association (APA); **Award of Merit**, County Planning Division of the American Planning Association; **Distinguished Project Award**, Suncoast Section of the Florida American Planning Association (APA); **Outstanding Achievement, Robert Havlick Award for Innovation in Local Government**, Alliance for Innovation; **Outstanding Development Award**, Florida Planning and Zoning Association (FPZA); **Public-Private Partnership Award**, Suncoast Section of the Florida American Planning Association (APA); and **State Award**, Florida Recreation and Park Association
- ❖ **Seaview Tennis Center – USTA Outstanding Facility Award**, U.S. Tennis Association
- ❖ **Bradenton Downtown Development Authority Riverwalk – Best New Installation-Institutional/Public**, Florida Nursery, Growers and Landscape Association
- ❖ **West Villages 63-Acre Park – Award of Merit**, Florida Chapter of the American Society of Landscape Architects
- ❖ **Bradenton Urban Forestry Master Plan (UFMP) Update – Award of Merit**, Florida Chapter of the American Society of Landscape Architects
- ❖ **Laishley Waterfront Park and Marina – Project of the Year**, American Public Works Association (APWA)



Royal Palm Pointe, Vero Beach



Bryan Street House Restoration, Kissimmee  
Community Redevelopment Agency



Bradenton Downtown Development Authority  
Riverwalk



Laishley Waterfront Park and Marina





# Miracle Mile/Giralda Avenue Streetscape Design Consultant

## Firm Credentials

**Date of Incorporation:** February 10, 1967 (Incorporated in the state of NC)  
**Number of Years in Business:** 47  
**Federal Identification Number (FEIN):** 56-0885615  
**Corporate Charter Number:** 126896

**Professional License Number:** 00000696  
**Florida Corporate Charter Number:** 821359  
**Firmwide Employees:** 2,279  
**Florida Employees:** 477

## Firm Licenses

**State of Florida  
Department of State**

I certify from the records of this office that KIMLEY-HORN AND ASSOCIATES, INC. is a North Carolina corporation authorized to transact business in the State of Florida, qualified on April 24, 1968.

The document number of this corporation is 821359.

I further certify that said corporation has paid all fees due this office through December 31, 2014, that its most recent annual report/uniform business report was filed on April 22, 2014, and its status is active.

I further certify that said corporation has not filed a Certificate of Withdrawal.

*Given under my hand and the Great Seal of the State of Florida at Tallahassee, the Capital, this the Twenty-second day of April, 2014*

  
**Secretary of State**

Authentication ID: CC6794125793

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

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

**State of Florida**  
Board of Professional Engineers  
Attests that  
**Kimlev-Horn & Associates, Inc.**

**FBPE**  
FLORIDA BOARD OF PROFESSIONAL ENGINEERS

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

Expiration: 2/28/2015  
Audit No: 228201502592

CA Lic. No: 696  
Certificate of Authorization

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

**LICENSE NUMBER:** LCC000019

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

KIMLEY-HORN AND ASSOCIATES INC.  
P O BOX 33068  
RALEIGH NC 276363068

RICK SCOTT GOVERNOR      ISSUED: 10/21/2013      SEQ # L1310210001450      KEN LAVISON SECRETARY  
DISPLAY AS REQUIRED BY LAW

Florida Department of Agriculture and Consumer Services  
Division of Consumer Services      License No.: **LB696**  
Board of Professional Surveyors and Mappers      Expiration Date: February 28, 2015  
2805 Apalachee Pkwy Tallahassee, Florida 32399-6580

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

KIMLEY-HORN AND ASSOCIATES, INC.  
3001 WESTON PKWY  
CARY, NC 27513-2301

  
ADAM H. PUTNAM  
COMMISSIONER OF AGRICULTURE

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

  
**U.S. Green Building Council**  
**Kimley-Horn and Associates, Inc.**  
Member Since 2006

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

        
Rebecca Horn      Richard Horn, President, U.S. Green Building Council

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

**LICENSE NUMBER:** GB175

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

KIMLEY-HORN AND ASSOCIATES INC.  
PO BOX 33068  
RALEIGH NC 27636

ISSUED: 07/20/2014      DISPLAY AS REQUIRED BY LAW      SEQ # L1407200003220



# Miracle Mile/Giralda Avenue Streetscape Design Consultant

State of Florida  
Board of Professional Engineers  
Attests that  
**Leonte Inosencio Almonte, P.E.**

Is licensed as a Professional Engineer under Chapter 471, Florida Statutes  
Expiration: 2/28/2015 P.E. Lic. No: 70822  
Audit No: 228201529727

State of Florida  
Board of Professional Engineers  
Attests that  
**Brian A. Good, P.E.**

Is licensed as a Professional Engineer under Chapter 471, Florida Statutes  
Expiration: 2/28/2015 P.E. Lic. No: 56939  
Audit No: 228201527393

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

LICENSE NUMBER  
LA6666795

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

HAIGH, JONATHAN DAVID  
1920 WEKIVA WAY  
STE 200  
WEST PALM BEACH FL 33411

RICK SCOTT, GOVERNOR ISSUED: 10/10/2013 SEQ # L131010002357 KEN LAWSON, SECRETARY  
DISPLAY AS REQUIRED BY LAW

State of Florida  
Board of Professional Engineers  
Attests that  
**Juan E. Jimenez, P.E.**

Is licensed as a Professional Engineer under Chapter 471, Florida Statutes  
Expiration: 2/28/2015 P.E. Lic. No: 56704  
Audit No: 228201513707

State of Florida  
Board of Professional Engineers  
Attests that  
**Eric Joseph Kleier, P.E.**

Is licensed as a Professional Engineer under Chapter 471, Florida Statutes  
Expiration: 2/28/2015 P.E. Lic. No: 64076  
Audit No: 228201506758

State of Florida  
Board of Professional Engineers  
Attests that  
**John Joseph McWilliams, P.E.**

Is licensed as a Professional Engineer under Chapter 471, Florida Statutes  
Expiration: 2/28/2015 P.E. Lic. No: 62541  
Audit No: 228201516568

AMERICAN SOCIETY OF LANDSCAPE ARCHITECTS  
636 EYE STREET, NW  
WASHINGTON, DC 20001-3736

ASLA

**Kimberlee Misk, ASLA**

MEMBER TYPE	MEMBER NUMBER	MEMBER SINCE
Full Member	1101482	2/23/2010

RICK SCOTT, GOVERNOR STATE OF FLORIDA KEN LAWSON, SECRETARY  
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION  
BOARD OF LANDSCAPE ARCHITECTURE

LICENSE NUMBER  
LA6666900

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

PANKONIN, JAMES ROBERT  
7527 BIRDS EYE TERRACE  
BRADENTON FL 34203

RICK SCOTT, GOVERNOR STATE OF FLORIDA KEN LAWSON, SECRETARY  
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION  
BOARD OF LANDSCAPE ARCHITECTURE

LICENSE NUMBER  
LA0001706

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

PUIG, GEORGE EDWARD  
1221 BRICKELL AVENUE  
SUITE 400  
MIAMI FL 33131

ISSUED: 10/31/2013 SEQ # L1310310004577 KEN LAWSON, SECRETARY  
DISPLAY AS REQUIRED BY LAW

State of Florida  
Board of Professional Engineers  
Attests that  
**Mark N. Santos, P.E.**

Is licensed as a Professional Engineer under Chapter 471, Florida Statutes  
Expiration: 2/28/2015 P.E. Lic. No: 70351  
Audit No: 228201529668

State of Florida  
Board of Professional Engineers  
Attests that  
**Kevin M. Schanen, P.E.**

Is licensed as a Professional Engineer under Chapter 471, Florida Statutes  
Expiration: 2/28/2015 P.E. Lic. No: 60251  
Audit No: 228201513921

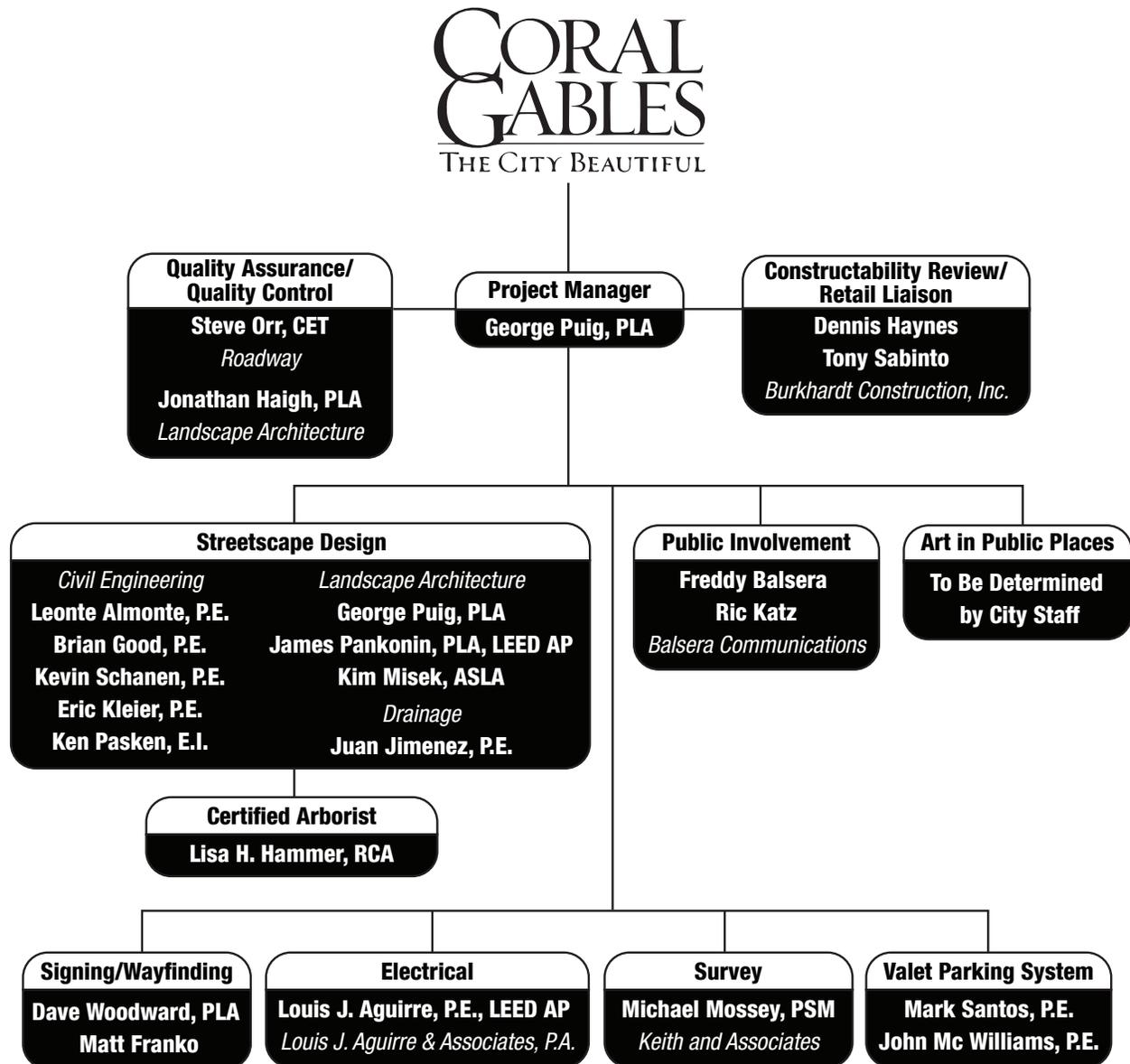
State of Florida  
Board of Professional Engineers  
Attests that  
**Michael Robert Woodward, P.E.**

Is licensed as a Professional Engineer under Chapter 471, Florida Statutes  
Expiration: 2/28/2015 P.E. Lic. No: 70009  
Audit No: 228201508393



## Organizational Chart

As indicated by the organization chart, Kimley-Horn understands the value of assembling a strong project team and has strategically selected a team of experts based on the needs outlined in the scope of services. Our team members are available immediately to begin working for the City of Coral Gables and project manager, **George Puig, PLA**, will be responsible for the coordination of all project efforts.





**Miracle Mile/Giralda Avenue**  
Streetscape Design Consultant  
RFQ 2014.09.24

## Standard Form 330

# ARCHITECT – ENGINEER QUALIFICATIONS

## PART I – CONTRACT SPECIFIC QUALIFICATIONS

### A. CONTRACT INFORMATION

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

**City of Coral Gables - Miracle Mile/Giralda Avenue Streetscape Design Consultant**

2. PUBLIC NOTICE DATE  
10/1/2014

3. SOLICITATION OR PROJECT NUMBER  
**RFQ 2014.09.24**

### B. ARCHITECT – ENGINEER POINT OF CONTACT

4. NAME AND TITLE

George E. Puig, PLA, Landscape Architect

5. NAME OF FIRM

Kimley-Horn and Associates, Inc.

6. TELEPHONE NUMBER  
(305) 673-2025

7. FAX NUMBER  
(561) 863-8175

8. E-MAIL ADDRESS  
[george.puig@kimley-horn.com](mailto:george.puig@kimley-horn.com)

### C. PROPOSED TEAM

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

	<i>(Check)</i>			9. FIRM NAME	10. ADDRESS	11. ROLE IN THIS CONTRACT
	PRIME	J-V PARTNER	SUBCONTRACTOR			
a.	<input checked="" type="checkbox"/>			Kimley-Horn and Associates, Inc.  <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	1221 Brickell Avenue Suite 400 Miami, FL 33131	Project Management, Landscape Architecture, Streetscape Design, Valet Parking System
b.	<input checked="" type="checkbox"/>			Kimley-Horn and Associates, Inc.  <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	600 North Pine Island Road Suite 450 Plantation, FL 33324	Valet Parking System
c.	<input checked="" type="checkbox"/>			Kimley-Horn and Associates, Inc.  <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	1920 Wekiva Way Suite 200 West Palm Beach, FL 33411	Quality Assurance/Quality Control, Streetscape Design
d.	<input checked="" type="checkbox"/>			Kimley-Horn and Associates, Inc.  <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	445 24th Street, Suite 200 Vero Beach, FL 32960-5169	Streetscape Design, Signing/Wayfinding
e.	<input checked="" type="checkbox"/>			Kimley-Horn and Associates, Inc.  <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	1777 Main Street, Suite 200 Sarasota, FL 34236	Landscape Architecture
f.			<input checked="" type="checkbox"/>	Louis J. Aguirre & Associates, Inc.  <input type="checkbox"/> CHECK IF BRANCH OFFICE	2600 Douglas Road, Suite 303 Miami, FL 33134	Electrical Engineering

### D. ORGANIZATIONAL CHART OF PROPOSED TEAM

*(Attached)*

**C. PROPOSED TEAM**

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

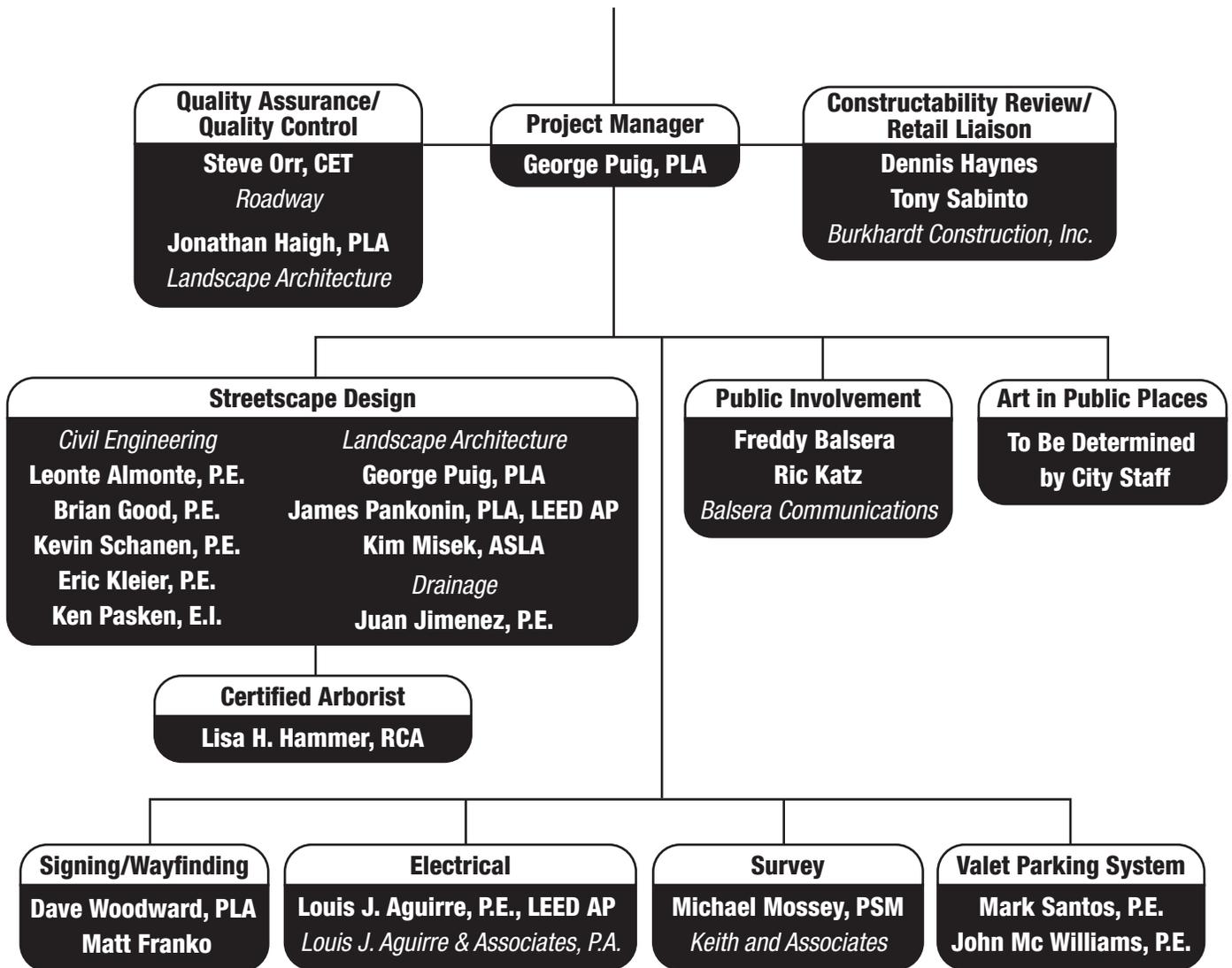
	(Check)			9. FIRM NAME	10. ADDRESS	11. ROLE IN THIS CONTRACT
	PRIME	J-V PARTNER	SUBCON-TRACTOR			
g.			<b>X</b>	Balsera Communications  <input type="checkbox"/> CHECK IF BRANCH OFFICE	2020 Ponce de Leon, Suite 1003 Coral Gables, FL 33134	Public Relations/Public Involvement
h.			<b>X</b>	Burkhardt Construction, Inc.  <input type="checkbox"/> CHECK IF BRANCH OFFICE	1400 Alabama Avenue West Palm Beach, FL 33402	Constructability Review/Retail Liaison
i.			<b>X</b>	Lisa H. Hammer, RCA  <input type="checkbox"/> CHECK IF BRANCH OFFICE	P.O. Box 330203 Miami, FL 33233	Certified Arborist
j.			<b>X</b>	Keith & Associates, Inc.  <input type="checkbox"/> CHECK IF BRANCH OFFICE	301 East Atlantic Boulevard Pompano Beach, FL 33060	Survey
k.				  CHECK IF BRANCH OFFICE		
l.				  CHECK IF BRANCH OFFICE		
m.				  CHECK IF BRANCH OFFICE		
n.				  CHECK IF BRANCH OFFICE		
o.				  CHECK IF BRANCH OFFICE		
p.				  CHECK IF BRANCH OFFICE		

**Miracle Mile/Giralda Avenue**  
 Streetscape Design Consultant  
 RFQ 2014.09.24



**Kimley»Horn**  
 Team Organization

**CORAL GABLES**  
 THE CITY BEAUTIFUL



**E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT**

*(Complete one Section E for each key person.)*

12. NAME <b>George E. Puig, PLA</b>	13. ROLE IN THIS CONTRACT <b>Project Manager/Landscape Architecture</b>	14. YEARS EXPERIENCE	
		a. TOTAL 25	b. WITH CURRENT FIRM 2
15. FIRM NAME AND LOCATION <i>(City and State)</i> Kimley-Horn and Associates, Inc., Miami, FL			
16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> Bachelor of Landscape Architecture / Landscape Architecture / University of Florida / 1989		17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i> FL / Prof Landscape Architect / 0001706 / 2000 PR / Prof Landscape Architect / 41 / 2008	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> <i>With 25 years of professional practice in South Florida, George Puig is a registered landscape architect with experience on a number of projects throughout the United States, Latin America, and abroad, within both the private and public sectors. George's project knowledge has been built by his critical involvement in master planning, urban design/streetscape, site development, and conceptual and final design for entertainment/recreational facility projects and parks. His responsibilities include management of designers and planners, marketing, recruiting, team leadership and project management, and ensuring that our clients receive the best possible service.</i>			

**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION <i>(If Applicable)</i>
a.	<b>Ingraham Park, Coral Gables, FL</b>	2013	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project manager. Kimley-Horn is responsible for the landscape, hardscape, fountain, site furniture, irrigation and architectural improvements at Ingraham Park, a 1.5-acre park at the intersections of Le Jeune Road and Ingraham Terrace in Coral Gables. Ingraham Park has been a passive park for the City of Coral Gables for many decades, but does not include any significant recreational features or amenities to be enjoyed by residents and visitors. The inclusion of walking/exercise trails, outdoor exercise equipment, trellises, fountains, and site furniture using historic Coral Gables architecture prominent throughout the City as inspiration, provides residents and visitors with the opportunity to enjoy many additional activities within the park.		<input checked="" type="checkbox"/> Check if project performed with current firm
b.	<b>Washington Avenue Roadway Improvements, Phase II Homestead, FL</b>	2012	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Landscape architect for the new construction and widening of Washington Avenue from NE 2nd Street to NE 8th Street from a two-lane undivided section to a two-lane divided urban section with parking on both sides. The project included roadway, drainage, signing and marking, lighting, water main extension, landscaping, and irrigation plans. The project included obtaining all required permits, preparation of bid documents, and construction supervision.		<input checked="" type="checkbox"/> Check if project performed with current firm
c.	<b>Tiziano Park, Coral Gables, FL</b>	2013	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project manager and landscape architectural design lead responsible for the landscape and irrigation improvements at Tiziano Park, a 0.6-acre park at the intersections of Old Cutler Road, Tiziano Avenue and Almansa Street, in Coral Gables. Landscape improvements for this small pocket park successfully addressed many design challenges including planting in heavy shade and buffering unattractive above ground utilities adjacent to a busy street and single-family homes.		<input checked="" type="checkbox"/> Check if project performed with current firm
d.	<b>Miami World Center Miami, FL</b>	Ongoing	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Landscape architect. Kimley-Horn partnered with a private developer, the City of Miami, the Miami Community Redevelopment Agency (CRA), and other stakeholders in preparing typical sections for streetscapes for the City's largest proposed downtown project. Kimley-Horn also partnered with numerous utility companies to determine existing underground conditions. Once this information was obtained, we worked with multiple stakeholders to develop and evaluate various streetscape options for roads and avenues within the multi-block project limits.		<input checked="" type="checkbox"/> Check if project performed with current firm
e.	<b>JFK Causeway Beautification, City of North Bay Village, FL</b>		
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Prior to joining Kimley-Horn, served as project manager for a City of North Bay Village roadway beautification project along JFK Causeway (SR 934). This project involved close coordination with City staff, residents and FDOT during the concept through construction administration phases of the project and involved several public meetings and presentations. The plant and hardscape materials selected for the project will help establish a distinct sense of place and identity for visitors and residents traveling through this corridor, as well as set the tone for the aesthetics of future public space projects throughout the City. George also worked with the City and FDOT on the establishment of a maintenance agreement for the beautification improvements of the project.		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 <b>Stephen O. Orr, CET</b>	13. ROLE IN THIS CONTRACT <b>QC/QA Reviewer - Roadway</b>	14. YEARS EXPERIENCE	
		a. TOTAL 42	b. WITH CURRENT FIRM 42

15. FIRM NAME AND LOCATION <i>(City and State)</i> Kimley-Horn and Associates, Inc., West Palm Beach, FL
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16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> Associate of Arts / Engineering / Palm Beach Junior College / 1983 Associate of Science / Drafting and Design Technology / Palm Beach Junior College / 1972	17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i> Cert Engineering Tech / 078107 / 1990
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18. OTHER PROFESSIONAL QUALIFICATIONS *(Publications, Organizations, Training, Awards, etc.)*  
*Has 42 years of experience and serves as project manager and designer on many of the firm's roadway planning and design projects. Steve has worked on projects throughout the state of Florida for safety and operations studies and plans, transportation planning and transit, traffic operations, speed zoning studies, signing and marking studies and plans, roadway planning and design, plans, specifications, construction administration, planning studies, transportation services for land development, traffic impact analysis, access, circulation, parking studies, urban area transportation planning, and new transit systems. He serves as Kimley-Horn's senior roadway QA/QC reviewer for Florida roadway projects.*

**19. RELEVANT PROJECTS**

(1) TITLE AND LOCATION <i>(City and State)</i> <b>Worth Avenue Restoration Project, Town of Palm Beach Palm Beach, FL</b>	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If Applicable)</i> 2010
(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. QC/QA Reviewer. Served as senior QC/QA reviewer for this roadway beautification project along one of the Town's most prestigious roadways. This project was brought to life by a group of property owners along the Avenue who wished to revitalize the area and bring it back to its former glory. The project included the construction of a new roadway section, replacement and modification of various underground utilities, replacement of sidewalks with decorative tabby concrete, and the introduction of many landscaping and architectural elements throughout the corridor.		

(1) TITLE AND LOCATION <i>(City and State)</i> <b>24th and 25th Street Improvements West Palm Beach, FL</b>	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If Applicable)</i> 2011
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE	<input checked="" type="checkbox"/> Check if project performed with current firm	
b. QA/QC reviewer. Kimley-Horn was retained by the City of West Palm Beach to provide streetscape improvements in the Northwood neighborhood area. The project was envisioned as an impetus to spur redevelopment of that District. As such, it required an intensive public involvement program which included residents, merchants, the CRA Advisory Board, and the CRA Board which is the City Commission. The project included extensive landscape and hardscape plans, renderings, decorative street lights, drainage, signing and marking, and traffic control plans.		

(1) TITLE AND LOCATION <i>(City and State)</i> <b>Seacrest Boulevard Roadway Improvements, Boynton Beach, FL</b>	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If Applicable)</i> 2011
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE	<input checked="" type="checkbox"/> Check if project performed with current firm	
c. Senior QA/QC reviewer. This project includes the redevelopment of Seacrest Boulevard from the Boynton Canal to Boynton Beach Boulevard. Our team provided streetscape design, permitting procurement and creation of construction documents for the Community Redevelopment Association (CRA) of Boynton Beach, as well as coordination with the CRA, Palm Beach County Streetscape Division and the City of Boynton Beach. Coordination with KHA roadway team, civil engineer and lighting engineer. Special attention to beautify this blighted part of Seacrest Boulevard which had no trees within the public right of way, by incorporating canopy and palm trees, a new sidewalk design, landscaped medians, decorative crosswalks, and street lighting.		

(1) TITLE AND LOCATION <i>(City and State)</i> <b>Lincoln Road Mall Miami Beach, FL</b>	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If Applicable)</i> 1997
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE	<input checked="" type="checkbox"/> Check if project performed with current firm	
d. Designer. Member of the design team working on vertical grading and geometric design for the redevelopment of this mixed-use center accommodating arts and entertainment, office, retail, and residential uses. This \$20 million infrastructure and beautification project involved extensive interagency and consultant coordination and was paid for with bond programs and assessments.		

(1) TITLE AND LOCATION <i>(City and State)</i> <b>North Shore Area Roadway Improvements Miami Beach, FL</b>	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If Applicable)</i> 2000
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE	<input checked="" type="checkbox"/> Check if project performed with current firm	
e. Project manager on this \$11 million project, funded as a joint participation project between the City of Miami Beach and FDOT. It included relocating curb-and-gutter, expanding sidewalk areas, upgrading street lighting, milling and resurfacing existing roadways, addressing drainage deficiencies, and installing landscaping materials.		

**E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT**

*(Complete one Section E for each key person.)*

12. NAME <b>Jonathan D. Haigh, PLA</b>	13. ROLE IN THIS CONTRACT <b>QC/QA Reviewer - Landscape Architecture</b>	14. YEARS EXPERIENCE	
		a. TOTAL 18	b. WITH CURRENT FIRM 9
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 / University of Arkansas / 1995		17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i> FL / Prof Landscape Architect / 6666795 / 2005	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> <i>Jonathan is a native of Palm Beach County and has 18 years of experience as a practicing professional landscape architect. His experience is strongest in applying a practical and budget-friendly, yet creative design approach to each project. He has thoroughly embraced the application of sustainable principles in project design and incorporating the design of Florida-friendly landscapes and water-efficient irrigation systems.</i>			

**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION <i>(If Applicable)</i>
a.	<b>24th and 25th Street Improvements West Palm Beach, FL</b>		2011
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Landscape architect for the Kimley-Horn team retained by the City of West Palm Beach to provide streetscape improvements in the Northwood neighborhood area. This project is a joint effort between the City of West Palm Beach and the West Palm Beach Community Redevelopment Agency (CRA) to reconstruct each of the two-lane roadways with on-street parallel parking on both sides, thus creating a main street through the District. The project included extensive landscape and hardscape plans, renderings, decorative street lights, drainage, signing and marking, and traffic control plans; 24th and 25th streets were also designated as SR 5 and are owned and maintained by the Florida Department of Transportation (FDOT).	<input checked="" type="checkbox"/> Check if project performed with current firm	
b.	<b>Palmetto Park Road Improvements and Downtown Boca Raton Pedestrian Promenade, Boca Raton, FL</b>		2011
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Landscape architect. For this retail district through the downtown area, Kimley-Horn provided full roadway and streetscape design and landscape architectural design to create a pedestrian friendly downtown with emphasis on a promenade connecting Plaza Real with Mizner Park. Landscape and hardscape improvements included planter islands and wide brick paver sidewalks on both sides of the roadways. Improvements along Palmetto Park Road include construction of wider brick paver sidewalks, raised brick paver intersections, lighted bollards, and new decorative street lighting.	<input checked="" type="checkbox"/> Check if project performed with current firm	
c.	<b>Martin Luther King, Jr. (MLK) Drive Beautification, Delray Beach, FL</b>		2011
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project manager on the Kimley-Horn team. Provided landscape architectural master planning services for the design of landscape, lighting, and hardscape enhancements for the entire length of Martin Luther King, Jr. (MLK) Drive in Delray Beach. This 1.5-mile corridor will also incorporate MLK commemorative design elements placed in the right-of-way. The design concept included the continuation of an existing sidewalk network; decorative lighting; right-of-way plantings with flowering trees, palms, and other landscaping; a program for live oaks to be planted outside of the right of way; and artwork on existing utility poles. Horn team coordinated closely with a committee of community representatives to identify community assets and to solicit their ideas and preferences for incorporation into the master plan.	<input checked="" type="checkbox"/> Check if project performed with current firm	
d.	<b>Lake Worth Streetscape Design-Build (includes 10th Avenue North/6th Avenue South Enhancement Project), Lake Worth, FL</b>		2010
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Landscape architect for construction phase. Kimley-Horn developed a series of streetscape beautification guidelines, as well as private sector setback and building massing guidelines for the two primary east/west corridors connecting downtown Lake Worth to I-95. The project consisted of more than 8 miles of streetscape design guidelines, including landscape material, decorative lighting, street furniture, hardscape palette gateway features, intersection layouts, and special signage. The blocks abutting the roadways were studied to provide appropriate setbacks to maximize pedestrian usage along the corridor.	<input checked="" type="checkbox"/> Check if project performed with current firm	
e.	<b>Mowry Drive Roadway Improvements Homestead, FL</b>	2012	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Landscape architect for the Kimley-Horn team. This project consists of widening and resurfacing the existing two lane road from SW 152nd Avenue to SW 157th Avenue in Homestead. The project includes landscape and hardscape plans, renderings, decorative street lights, drainage, signing and marking, and traffic control plans. Also designed a new irrigation system.	<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 <b>Leonte I. Almonte, P.E.</b>	13. ROLE IN THIS CONTRACT <b>Streetscape Design - Civil Engineering</b>	14. YEARS EXPERIENCE	
		a. TOTAL 11	b. WITH CURRENT FIRM 8
15. FIRM NAME AND LOCATION <i>(City and State)</i> Kimley-Horn and Associates, Inc., Miami, FL			
16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> Master of Science / Transportation Engineering / Florida International University / 2006 Bachelor of Science / Civil Engineering / Pontificia Universidad Catolica Madre y Maestra / 2002		17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i> FL / Professional Engineer / 70822 / 2010	

18. OTHER PROFESSIONAL QUALIFICATIONS *(Publications, Organizations, Training, Awards, etc.)*  
*Leo has more than 11 years of experience in roadway design, including horizontal and vertical alignment development, roadway drainage design, and pavement design. He served as project engineer on a variety of roadway improvement and streetscape projects including Coral Way, Mowry Drive in Homestead, and US1 in Delray Beach. He is proficient in Microstation, Geopak, AutoCAD 2007, HCS+, CORSIM, ArcGIS, AutoTurn, and Primavera Project Management P6.*

**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION <i>(If Applicable)</i>
a.	<b>Miami World Center</b> <b>Miami, FL</b>	Ongoing	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project engineer. Kimley-Horn partnered with a private developer, the City of Miami, the Miami Community Redevelopment Agency (CRA), and other stakeholders in preparing typical sections for streetscapes for the City's largest proposed downtown project. Kimley-Horn also partnered with numerous utility companies to determine existing underground conditions. Once this information was obtained, we worked with multiple stakeholders to develop and evaluate various streetscape options for roads and avenues within the multi-block project limits.	<input checked="" type="checkbox"/> Check if project performed with current firm	
b.	<b>Lloyd Estates Streetscape and Drainage Improvements</b> <b>Oakland Park, FL</b>	2012	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Design engineer. Kimley-Horn provided professional engineering services for the design and construction of the Lloyd Estates Residential and Industrial Area Drainage Project. Professional services include surveying, stormwater analysis, civil and electrical engineering design, landscaping and irrigation, permitting, coordinating with utility providers for adjustments and or relocations, preparing quantity calculations, and engineer's estimates of probable costs.	<input checked="" type="checkbox"/> Check if project performed with current firm	
c.	<b>Mowry Drive Roadway Improvements</b> <b>Homestead, FL</b>	2012	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project engineer for the new construction and widening of Mowry Drive (SW 320th Street) from SW 157th Avenue to SW 152nd Avenue. The existing roadway consisted of a one-lane paved road and was proposed to be converted to a four-lane divided urban section with bike lanes on both sides. The project included design and preparation of roadway, drainage, signing and marking, lighting, water main extension, landscaping and irrigation plans. As part of the project, environmental and drainage permits were obtained from SFWMD, RER and USACE. Served as construction supervisor during construction.	<input checked="" type="checkbox"/> Check if project performed with current firm	
d.	<b>Coral Way from SW 37 Avenue to SW 13 Avenue Resurfacing</b> <b>Miami, FL</b>	2013	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project engineer responsible for developing plans for the resurfacing of Coral Way from SW 37th Avenue to east of SW 13th Avenue in Miami. The project corridor, which includes a mix of businesses and apartments, is unique in its designation as a State Historic Highway (SHH), and is famous for its canopy of mature Banyan trees. Extensive coordination with FDOT and local agencies, including the City of Miami Historic Preservation Board was required. Kimley-Horn's other services included roadway, drainage, signing and marking, addressing ADA issues along the project corridor, design of one new signalized intersection, one new mid-block signal, and addition of new Rectangular Rapid Flashing Beacons (RRFBs) and speed feedback signs at four locations.	<input checked="" type="checkbox"/> Check if project performed with current firm	
e.	<b>Federal Highway (US 1) Interim and Final Enhancements, Delray Beach CRA, Delray Beach, FL</b>	Ongoing	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project engineer. This project included two miles of the US 1/Federal Highway one-way pair in each direction in Delray Beach. Kimley-Horn developed a "road diet" to narrow the road to allow for on-street, buffered parking; slower speeds and a safer, more pedestrian-friendly environment; landscaping beautification and decorative, environmentally sensitive street lighting; bicycle lanes; and a new sense of continuity with the Downtown area.	<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 <b>Brian A. Good, P.E.</b>	13. ROLE IN THIS CONTRACT <b>Streetscape Design - Civil Engineering</b>	14. YEARS EXPERIENCE	
		a. TOTAL <b>18</b>	b. WITH CURRENT FIRM <b>15</b>
15. FIRM NAME AND LOCATION <i>(City and State)</i> Kimley-Horn and Associates, Inc., Vero Beach, FL			
16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> Bachelor of Science / Environmental Engineering / University of Central Florida / 1995		17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i> FL / Professional Engineer / 56939 / 2001	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> Brian has 18 years of experience related to transportation design projects, including roadway geometric design, hydrologic and hydraulic analyses, plans preparation, and bridge hydraulics. In recent years he has focused on streetscape projects, including the streetscape improvements within Kissimmee's downtown business district and several roadway projects for the Fort Pierce CRA. Brian translates engineering requirements into practical improvements that enhance the area they serve.			

**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION <i>(If Applicable)</i>
<b>a.</b>	<b>Kissimmee Community Redevelopment Agency (CRA) Streetscape Projects, Kissimmee, FL</b>		2010
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project manager on the Kimley-Horn team selected as part of a design-build team to provide roadway design, landscape architecture, utility improvements, permitting, and construction implementation assistance associated with the redevelopment of Ruby Avenue, Monument Avenue, Dakin Avenue, and Sproule Avenue. Services included evaluating alternative parking configurations within a defined roadway right-of-way and determining a balance between pedestrian accommodations and vehicular facilities.		<input checked="" type="checkbox"/> Check if project performed with current firm
<b>b.</b>	<b>Barton Boulevard Streetscape Rockledge, FL</b>		2008
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project engineer for this \$4.2-million facelift for two miles of Barton Boulevard, from US 1 on the east to Fiske Boulevard on the west. Kimley-Horn provided design services to improve traffic flow, add new decorative lighting and landscaping, contain a landscape median, improve pedestrian movements with new sidewalks and bike paths, upgrade drainage and stormwater management, install new mast arm traffic lights, add new infrastructure, and beautify the heart of the Redevelopment district.		<input checked="" type="checkbox"/> Check if project performed with current firm
<b>c.</b>	<b>Broadway Avenue and Adjacent Side Street Streetscape Improvements, Programmatic Categorical Exclusion - Kissimmee Community Redevelopment Agency (CRA) Kissimmee, FL</b>	2009	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project manager. Kimley-Horn was responsible for completing the programmatic categorical exclusion checklist and documentation for this Local Agency Program funded project. The CRA proposed to convert Broadway Avenue from a four-lane, divided roadway to a two-lane, divided roadway from Ruby Avenue to Drury Avenue. The project also includes streetscape improvements on the side streets of Stewart, Darlington, Monument, and Dakin Avenues and Sproule Street. The services involved evaluating the site for wetlands, listed species and contamination involvement, and completing the documentation to demonstrate that the project impacts were minor and could meet the requirements to categorically exclude the project from the National Environmental Policy Act.		<input checked="" type="checkbox"/> Check if project performed with current firm
<b>d.</b>	<b>North and South River Drives - Miami River Greenway Miami, FL</b>	2006	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project engineer (drainage). Kimley-Horn provided civil engineering, roadway design, and stormwater retrofitting services for the redesign of North and South River Drives in the City of Miami.		<input checked="" type="checkbox"/> Check if project performed with current firm
<b>e.</b>	<b>North 13th Street Phases I through III Fort Pierce, FL</b>	2010	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project manager. Kimley-Horn provided roadway, drainage, signalization, landscape, street lighting, and streetscape improvements for this project. The project encompassed 1.8 miles of North 13th Street between Georgia Avenue and Avenue Q. The design included nearly every aspect of street reconstruction, along with landscape and hardscape aesthetic improvements. Electric utilities will be relocated underground, curbs and sidewalks replaced, street lighting and furnishings added, and the entire corridor will be landscaped.		<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 <b>Kevin M. Schanen, P.E.</b>	13. ROLE IN THIS CONTRACT <b>Streetscape Design - Civil Engineering</b>	14. YEARS EXPERIENCE	
		a. TOTAL 16	b. WITH CURRENT FIRM 15
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 Science / Civil Engineering / University of Florida / 1998		17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i> FL / Professional Engineer / 60251 / 2003	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> Kevin has 16 years of diverse municipal engineering and project management experience. He specializes in water resources design, stormwater pump station design, inline booster pump station design, and structural rehabilitation. He has served as project manager on a variety of municipal and utility projects throughout Southeast Florida, including structures, utilities, restoration and rehabilitation, and infrastructure improvements. Kevin was Kimley-Horn's key contact for the restoration of Worth Avenue in Palm Beach, one of South Florida's internationally known retail streets.			

**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION <i>(If Applicable)</i>
a.	<b>Worth Avenue Restoration Project, Town of Palm Beach Palm Beach, FL</b>		2010
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Served as the project manager for this roadway beautification project along one of the Town's most prestigious roadways. This project was brought to life by a group of property owners along the Avenue who wished to revitalize the area and bring it back to its former glory. The project included the construction of a new roadway section, replacement and modification of various underground utilities, replacement of sidewalks with decorative tabby concrete, and the introduction of many landscaping and architectural elements throughout the corridor.	<input checked="" type="checkbox"/> Check if project performed with current firm	
b.	<b>El Vedado Road Utility Improvements Palm Beach, FL</b>	2005	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Served as project manager for the design and permitting for the replacement of an existing forcemain, pressurized air line, and water main along this residential street in Palm Beach. The redesign of the roadway pavement grades was also performed to solve drainage issues.	<input checked="" type="checkbox"/> Check if project performed with current firm	
c.	<b>Peruvian Avenue Streetscape, Palm Beach, FL</b>	Ongoing	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project manager. Kimley-Horn provided design permitting, and construction phase services of this streetscape project in the Town of Palm Beach. The project was funded by private residents along Peruvian Avenue who wanted to implement their vision to renovate the right-of-way by adding landscape islands, street trees and decorative plantings, new lighting, decorative sidewalks, irrigation, and associated infrastructure improvements. The project was challenging due to substandard longitudinal and transverse roadway cross slopes that needed to be addressed while maintaining ADA accessibility and vehicle access.	<input checked="" type="checkbox"/> Check if project performed with current firm	
d.	<b>Neighborhood Street Improvement Program Town of Palm Beach, FL</b>	Ongoing	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project manager. Kimley-Horn has developed roadway and drainage infrastructure improvement plans for many residential and commercial streets throughout the Town including Laurian Lane, North Lake Way, Country Club Road, Worth Avenue, Peruvian Avenue, Queens Lane, Nightingale Trail, Garden Road, Garden Alley, Mockingbird Trail, Colonial Lane, El Vedado Road, South County Road, and Mediterranean Road. Our services included design, permitting, bid phase and construction administration services for these projects. Special care and attention was paid to creating designs that would minimize impacts to the community to the greatest extent practical.	<input checked="" type="checkbox"/> Check if project performed with current firm	
e.	<b>15th Street Streetscape, West Palm Beach, FL</b>	Ongoing	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Principal-in-Charge. Kimley-Horn is currently developing plans for streetscape improvements for 15th Street in West Palm Beach. This streetscape features a full complement of Complete Street elements, such as dedicated bike lanes, on street parking, improved accessibility, street furnishings, and new landscaping. The bike lanes will be emphasized with a green performance asphalt coating. The street also features new bulb-out islands to help better define and organize parking as well as act as percolating bioswales that will take in stormwater from the existing gutter.	<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 <b>Eric J. Kleier, P.E.</b>	13. ROLE IN THIS CONTRACT <b>Streetscape Design - Civil Engineering</b>	14. YEARS EXPERIENCE	
		a. TOTAL 13	b. WITH CURRENT FIRM 11
15. FIRM NAME AND LOCATION <i>(City and State)</i> Kimley-Horn and Associates, Inc., Vero Beach, FL			
16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> Master of Science / Civil Engineering / University of Louisville, Speed Scientific School / 2002 Bachelor of Science / Civil Engineering / University of Louisville, Speed Scientific School / 2001		17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i> FL / Professional Engineer / 64076 / 2006	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> <i>Eric has more than 13 years of experience as a civil engineer. He has experience in roadway geometric design, hydrologic and hydraulic analyses, and plans preparation.</i>			

**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION <i>(If Applicable)</i>
a.	<b>Kissimmee CRA Design-Build Consultant Streetscapes</b> <b>Kissimmee, FL</b>		2010
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project engineer on the Kimley-Horn team selected as part of a design-build team to provide roadway design, landscape architecture, utility improvements, permitting, and construction implementation assistance associated with the redevelopment of Ruby Avenue, Monument Avenue, Dakin Avenue, and Sproule Avenue. Tasks include site visits/observation for plant material installation, revising landscape plans, and preparing schematic design/models.	<input checked="" type="checkbox"/> Check if project performed with current firm	
b.	<b>Resorts World Miami (former Miami Herald site)</b> <b>Miami, FL</b>	Ongoing	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project engineer. Kimley-Horn is providing site/civil engineering, environmental, and ongoing traffic engineering services for the 14-acre bayfront site that previously housed the Miami Herald newspaper at 1 Herald Plaza in Miami. The proposed project includes four new hotels with more than 5,000 rooms and two residential towers featuring up to 1,000 units; a luxury retail Galleria; a 3.6-acre rooftop lagoon and natural sand beach; more than 50 restaurants, lounges, bars, and nightclubs; a high-tech multimedia entertainment area showcasing the music and culture of Florida and South America; and 700,000 square feet of convention and meeting space. The resort will help develop the three-mile BayWalk, which highlights a 150-acre leisure and entertainment area in downtown Miami. Team tasks include due diligence, parking studies, underground utility design, preparation of a Special Area Plan (SAP) traffic study consistent with City of Miami 21 Zoning Code, environmental site assessment and potential remediation planning, including contaminant delineation, water quality evaluation, and quarterly groundwater monitoring.	<input checked="" type="checkbox"/> Check if project performed with current firm	
c.	<b>Streetscape for SR 60 and 58th Avenue</b> <b>Indian River County, FL</b>	2008	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project engineer for the Kimley-Horn team that provided streetscape design services for this project that involved widening one of the most prominent intersections in Indian River County from four lanes to six lanes by adding turn lanes. The intersection involved is a high-profile one with limited right-of-way. Because of the limited right-of-way, streetscape and landscape opportunities were somewhat limited as well. A joint venture with private and public property owners was necessary to make improvements to the streets, which belong to both entities.	<input checked="" type="checkbox"/> Check if project performed with current firm	
d.	<b>Monterey Road Design</b> <b>Stuart, FL</b>	2007	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project analyst on the Kimley-Horn team contracted by Martin County to expedite the design of approximately 1.5 miles of Monterey Road (SR 714). The improvement entailed designing a four-lane roadway that would be consistent with the approved PD&E study conducted by FDOT that was accepted by the Martin County Metropolitan Planning Organization. The nature of the work included roadway design, storm sewer design retention calculations, off-site drainage, coordination with the Martin County Airport Authority, landscaping design, and lighting design. Construction cost: \$4 million (estimate).	<input checked="" type="checkbox"/> Check if project performed with current firm	
e.	<b>South Collier Boulevard Improvements</b> <b>Marco Island, FL</b>	2004	2006
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project analyst providing design services for this project to improve the South Collier Boulevard roadway in the City of Marco Island. Kimley-Horn is providing a variety of services including roadway design, utility adjustments, landscape architecture/hardscape, corridor planning, and public involvement coordination for this 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 <b>Kenneth A. Pasken, E.I.</b>	13. ROLE IN THIS CONTRACT <b>Streetscape Design - Civil Engineering</b>	14. YEARS EXPERIENCE	
		a. TOTAL <b>3</b>	b. WITH CURRENT FIRM <b>3</b>

15. FIRM NAME AND LOCATION <i>(City and State)</i> <b>Kimley-Horn and Associates, Inc., Miami, FL</b>
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16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> <b>Bachelor of Science / Civil Engineering / University of Florida / 2009 Master of Engineering / Civil Engineering / University of Florida / 2011</b>	17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i> <b>FL / Engineering Intern / 1100014850 / 2010</b>
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18. OTHER PROFESSIONAL QUALIFICATIONS *(Publications, Organizations, Training, Awards, etc.)*  
*Ken has three years of civil engineering experience in retail, mixed-use, and hospitality land development in South Florida. He has worked on a number of high-profile projects in Miami, including Brickell CityCentre and the Saxony Hotel. His areas of specialization include water and sewer main plan and profile design, drainage system design, site planning, circulation and maneuverability analyses, and local jurisdictional permitting. In addition, Ken has served a diverse group of clients including municipalities, government agencies, and private developers.*

**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION <i>(If Applicable)</i>
a.	<b>Brickell City Centre Miami, FL</b>	Ongoing	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Serving as analyst and assisting with preparation of off-site roadway construction documents and on-site civil engineering documents, as well as permitting. Brickell CityCentre is a nine-acre mixed-use development and is comprised of approximately three city blocks. At completion, this \$1.05 billion project will include 2.9 million square feet of retail, office, residential, and entertainment space. As the engineer-of-record, Kimley-Horn is providing an array of civil engineering, transportation planning, and traffic engineering services.	<input checked="" type="checkbox"/> Check if project performed with current firm	
b.	<b>Coral Way from SW 37 Avenue to SW 13 Avenue Resurfacing, Miami, FL</b>	2013	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Served as project analyst for the Kimley-Horn team for the resurfacing of Coral Way from SW 37th Avenue to east of SW 13th Avenue in Miami. Kimley-Horn assisted the City of Miami with a beautification master plan and design guidelines in 2002 for this area. A mix of businesses and apartments, the corridor is unique in its designation as a State Historic Highway (SHH), and is famous for its canopy of mature Banyan trees. However, these signature trees and widespread flooding will make this more than a typical milling and resurfacing project.	<input checked="" type="checkbox"/> Check if project performed with current firm	
c.	<b>Mowry Drive Roadway Improvements Homestead, FL</b>	2012	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Served as project analyst for the new construction and widening of Mowry Drive (SW 320th Street) from SW 157th Avenue to SW 152nd Avenue. The existing roadway consisted of a one-lane paved road and was proposed to be converted to a four-lane divided urban section with bike lanes on both sides. The project included design and preparation of roadway, drainage, signing and marking, lighting, water main extension, landscaping and irrigation plans. As part of the project, environmental and drainage permits were obtained from SFWMD, RER and USACE. The project also included preparation of bid documents and construction supervision.	<input checked="" type="checkbox"/> Check if project performed with current firm	
d.	<b>Resorts World Miami (former Miami Herald site) Miami, FL</b>	Ongoing	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project analyst. Kimley-Horn is providing site/civil engineering, environmental, and ongoing traffic engineering services for the 14-acre bayfront site that previously housed the Miami Herald newspaper at 1 Herald Plaza in Miami. The proposed project includes four new hotels with more than 5,000 rooms and two residential towers featuring up to 1,000 units; a luxury retail Galleria; a 3.6-acre rooftop lagoon and natural sand beach; more than 50 restaurants, lounges, bars, and nightclubs; a high-tech multimedia entertainment area showcasing the music and culture of Florida and South America; and 700,000 square feet of convention and meeting space. The resort will help develop the three-mile BayWalk, which highlights a 150-acre leisure and entertainment area in downtown Miami.	<input checked="" type="checkbox"/> Check if project performed with current firm	
e.	<b>Miami World Center, Miami, FL</b>	Ongoing	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project analyst. Kimley-Horn partnered with a private developer, the City of Miami, the Miami Community Redevelopment Agency (CRA), and other stakeholders in preparing typical sections for streetscapes for the City's largest proposed downtown project. Kimley-Horn also partnered with numerous utility companies to determine existing underground conditions. Once this information was obtained, we worked with multiple stakeholders to develop and evaluate various streetscape options for roads and avenues within the multi-block project limits.	<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 <b>James R. Pankonin, PLA, ASLA, LEED AP</b>	13. ROLE IN THIS CONTRACT <b>Streetscape Design - Landscape Architecture</b>	14. YEARS EXPERIENCE	
		a. TOTAL 10	b. WITH CURRENT FIRM 10
15. FIRM NAME AND LOCATION <i>(City and State)</i> Kimley-Horn and Associates, Inc., Sarasota, FL			
16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> Bachelor of Landscape Architecture / Landscape Architecture / University of Georgia / 2004		17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i> LEED AP / Natl Registration FL / Prof Landscape Architect / LA 6666900	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> <i>James is a registered landscape architect with 10 years of experience. He is a member of the American Society of Landscape Architects and the U.S. Green Building Council. His project experience includes site planning, streetscape design, parks and recreation design, hardscape design and custom detailing, construction phase services and document preparation, project team coordination, and preparation of presentation graphics.</i>			

**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION <i>(If Applicable)</i>
a.	<b>Lincoln Road Closure Miami Beach, FL</b>		2010
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Landscape architect. This project was a joint-venture between the City of Miami Beach and UIA Management, LLC. The 1000-1100 Block of Lincoln Road was closed to vehicular traffic to allow for the extension of the Lincoln Road Pedestrian Mall. The mall was extended west, from Lenox Avenue to Alton Road, to include a new pedestrian plaza. The design also included four water gardens, and streetscape and infrastructure improvements. Kimley-Horn provided due diligence, civil engineering, landscape architecture, permitting, traffic signal modifications, and lighting and electrical design services for this project.		
b.	<b>Atlantic Boulevard/Southside Boulevard Intersection Improvements, Jacksonville, FL</b>	2005	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Landscape architect. Kimley-Horn performed an intersection improvements study to determine the recommended improvements to the intersection of Atlantic Boulevard and Southside Boulevard, located in southeast Jacksonville. This project is part of the City's "Better Jacksonville Plan." Our services included traffic operations analysis; schematic and conceptual design; an interactive public involvement process; cost evaluations; surveying and photogrammetry; traffic counts; and environmental assessments and contamination impacts. The study area encompasses a one-half mile radius from the intersection. In addition, the Atlantic Boulevard corridor is being studied for an additional one-half mile to the east to make sure that the improvements proposed at the Atlantic/Southside intersection are consistent with the ultimate needs of the corridor.		
c.	<b>North Collier Boulevard Improvements Marco Island, FL</b>	2005	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Provided supporting landscape architectural services to improve the streetscape of this main boulevard leading into Marco Island from mainland Florida. The scope of services included landscape design and plant selection, hardscape design including pedestrian rest areas with overhead structures and furniture and construction phase services.		
d.	<b>Laishley Waterfront Park and Marina Punta Gorda, FL</b>		2007
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Landscape architect for the Kimley-Horn team that provided design development services and construction drawings for this active park along the Peace River. After consensus on the Harborside Project, the selected concept plan was refined based on final comments received by staff, council, and the stakeholders. This park includes a marina building, promenade, boat ramp, plazas, specialty paving, open air pavilions, landscaping, irrigation, and car and boat trailer parking lots. Future phases are to include an interactive fountain, carousel, and streetscape elements to Nesbit Street.		
e.	<b>South Gulf Cove Community Entry Feature Designs Charlotte County, FL</b>	2010	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Landscape architect. South Gulf Cove entry monument project consisted of design development, construction documents, and construction phase services for entry monuments at four locations in the South Gulf Cove community. As project engineer there was oversight and involvement from concept development to final construction. This project included close coordination with the County and South Gulf Cove Community MSBU Committee. The monuments were designed from concepts provided by the community with input and guidance from the KHA team. Themes reflecting the waterfront nature of the community were woven into the design.		

**E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT**

*(Complete one Section E for each key person.)*

12. NAME <b>Kimberlee A. Misek, ASLA</b>	13. ROLE IN THIS CONTRACT <b>Streetscape Design - Landscape Architecture</b>	14. YEARS EXPERIENCE	
		a. TOTAL <b>8</b>	b. WITH CURRENT FIRM <b>8</b>
15. FIRM NAME AND LOCATION <i>(City and State)</i> Kimley-Horn and Associates, Inc., Miami, FL			
16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> Bachelor of Landscape Architecture / Landscape Architecture / University of Arkansas / 2006		17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i>	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> Kim has eight years of experience as a landscape architectural analyst. She is experienced with landscape design, site planning, construction document preparation, and in preparing presentation graphics—both digitally and by hand.			

**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
<b>a.</b>	<b>Palmetto Park Road Improvements and Downtown Boca Raton Pedestrian Promenade, Boca Raton, FL</b>	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If Applicable)</i> 2011
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE [X] Check if project performed with current firm Landscape analyst. KHA provided urban streetscape design services for this project, including inverted crown, curbsless streets, and raised intersections to improve walkability north and south across Palmetto Park Road. Design features include intricate decorative paver design, unique pergola and trellis features, and site furnishings.		
<b>b.</b>	<b>24th and 25th Street Improvements West Palm Beach, FL</b>	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If Applicable)</i> 2011
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE [X] Check if project performed with current firm Landscape analyst for the Kimley-Horn team retained by the City of West Palm Beach to provide streetscape improvements in the Northwood neighborhood area. This project is a joint effort between the City of West Palm Beach and the West Palm Beach Community Redevelopment Agency (CRA) to reconstruct each of the two-lane roadways with on-street parallel parking on both sides, thus creating a main street through the District. The project included extensive landscape and hardscape plans, renderings, decorative street lights, drainage, signing and marking, and traffic control plans.		
<b>c.</b>	<b>Lincoln Road Closure Miami Beach, FL</b>	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If Applicable)</i> 2010
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE [X] Check if project performed with current firm Assisted the lead landscape architect in the preparation of hardscape plans, irrigation plans and custom detailing through construction documents and construction phase services. This project was a joint-venture between the City of Miami Beach and UIA Management, LLC. The 1000-1100 Block of Lincoln Road was closed to vehicular traffic to allow for the extension of the Lincoln Road Pedestrian Mall. The mall was extended west, from Lenox Avenue to Alton Road, to include a new pedestrian plaza. The design also included four water gardens, and streetscape and infrastructure improvements. Kimley-Horn provided due diligence, civil engineering, landscape architecture, permitting, traffic signal modifications, and lighting and electrical design services for this project.		
<b>d.</b>	<b>Lake Worth Streetscape Design-Build (includes 10th Avenue North/6th Avenue South Enhancement Project), Lake Worth, FL</b>	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If Applicable)</i> 2009
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE [X] Check if project performed with current firm Landscape analyst. Kimley-Horn developed a series of streetscape beautification guidelines, as well as private sector setback and building massing guidelines for the two primary east/west corridors connecting downtown Lake Worth to I-95. The project consisted of more than eight miles of streetscape design guidelines, including landscape material, decorative lighting, street furniture, hardscape palette gateway features, intersection layouts, and special signage.		
<b>e.</b>	<b>South Atlantic Avenue Sidewalk/Streetscape Design Daytona Beach Shores, FL</b>	PROFESSIONAL SERVICES 2010	CONSTRUCTION <i>(If Applicable)</i>
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE [X] Check if project performed with current firm Landscape analyst. The City of Daytona Beach Shores implemented a unique concept whereby they are reducing the number of travel lanes on a half-mile section of South Atlantic Avenue to accommodate an eight-foot sidewalk on one side and a 12-foot path on the other side, along with streetscaping enhancements. Kimley-Horn prepared a traffic impact analysis and provided alignment and sidewalk options through the corridor. In addition, we prepared both the engineering and streetscaping plans for the preferred alternative. A Local Agency Program (LAP) agreement was established with the Florida Department of Transportation, and we worked with the City to understand their vision for this streetscape beautification project, which included converting existing overhead FPL distribution lines to underground utilities, adding decorative street lighting, and constructing various landscape/hardscape design elements to enhance aesthetics of the roadway.		

**E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT**

*(Complete one Section E for each key person.)*

12. NAME <b>Juan E. Jimenez, P.E.</b>	13. ROLE IN THIS CONTRACT <b>Drainage</b>	14. YEARS EXPERIENCE	
		a. TOTAL 19	b. WITH CURRENT FIRM 13
15. FIRM NAME AND LOCATION <i>(City and State)</i> Kimley-Horn and Associates, Inc., Miami, FL			
16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> Bachelor of Science / Civil Engineering / Florida International University / 1993		17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i> FL / Professional Engineer / 56704 / 2001	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> As a civil engineer, Juan has 19 years of municipal and utility engineering consulting experience in South Florida, most of it in Miami-Dade County. His broad and diverse experience includes projects involving water supply and distribution, wastewater collection and transmission, stormwater management, roadway, general civil engineering and land development. Juan has been involved with streetscape projects such as the Miami River Greenways and SW 4th Street Streetscape (Homestead) which integrate utility and roadway design with pedestrian access and right-of-way beautification. He served as project engineer on the Midtown Miami project.			

**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
<b>a.</b>	<b>Midtown Miami Redevelopment</b> <b>Miami, FL</b>	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If Applicable)</i> 2007
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project engineer. Located in the heart of Miami, this 56-acre brownfield site is the largest redevelopment project in the City of Miami. Kimley-Horn worked with the architectural design team to develop a truly urban mixed-use master plan that can support 1.2 million square feet of commercial development; 4,500 residential units; 15,000 square feet of office space; and parks.		<input checked="" type="checkbox"/> Check if project performed with current firm
<b>b.</b>	<b>Lincoln Road Closure</b> <b>Miami Beach, FL</b>	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If Applicable)</i> 2010
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Civil engineer. This project was a joint-venture between the City of Miami Beach and UIA Management, LLC. The 1000-1100 Block of Lincoln Road was closed to vehicular traffic to allow for the extension of the Lincoln Road Pedestrian Mall. The mall was extended west, from Lenox Avenue to Alton Road, to include a new pedestrian plaza. The design also included four water gardens, and streetscape and infrastructure improvements. Kimley-Horn provided due diligence, civil engineering, landscape architecture, permitting, traffic signal modifications, and lighting and electrical design services for this project.		<input checked="" type="checkbox"/> Check if project performed with current firm
<b>c.</b>	<b>Miami World Center</b> <b>Miami, FL</b>	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION <i>(If Applicable)</i>
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project engineer. Kimley-Horn partnered with a private developer, the City of Miami, the Miami Community Redevelopment Agency (CRA), and other stakeholders in preparing typical sections for streetscapes for the City's largest proposed downtown project. Kimley-Horn also partnered with numerous utility companies to determine existing underground conditions. Once this information was obtained, we worked with multiple stakeholders to develop and evaluate various streetscape options for roads and avenues within the multi-block project limits. During the schematic design phase of the streetscapes, the project was canceled due to the economic downturn.		<input checked="" type="checkbox"/> Check if project performed with current firm
<b>d.</b>	<b>Brickell City Centre</b> <b>Miami, FL</b>	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION <i>(If Applicable)</i>
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Serving as QA/QC reviewer and involved with team coordination efforts for this project. The proposed development includes 830 residential units, a 290-room hotel, and 906,463 square feet of office of which 95,117 square feet will serve as medical office. The development will also include 535,300 square feet of retail of which 142,000 square feet will serve as entertainment uses such as a nightclub, cinema, and a bowling alley. Kimley-Horn is providing civil engineering, traffic engineering, roadway design, transit engineering, and construction phase services for the site.		<input checked="" type="checkbox"/> Check if project performed with current firm
<b>e.</b>	<b>Ten Aragon/55 Miracle Mile (formerly One Aragon Avenue)</b> <b>Coral Gables, FL</b>	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If Applicable)</i> 2004
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project Engineer. Situated in the historic heart of Coral Gables, Ten Aragon/55 Miracle Mile (formerly known as One Aragon Avenue) consists of 184 residential units and a 25,000-square-foot office building interwoven with structured parking and 40,000 square feet of retail space. Kimley-Horn provided urban planning, civil engineering, landscape architecture, and streetscape design services. Design detailing included working with the City of Coral Gables to develop streetscape plans for Miracle Mile, Aragon Avenue, and Galino Street. Landscape architectural services ranged from paved pattern design and decorative pots selection, to the design of structural soil systems to support mature canopy trees in the urban core. In this complex urban setting, one of the project's challenges was the strategic placement of all underground utilities and onsite drainage. Key relationships with local agencies were critical to avoid delays in the aggressive project schedule.		<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 <b>Mark N. Santos, P.E.</b>	13. ROLE IN THIS CONTRACT <b>Valet Parking System</b>	14. YEARS EXPERIENCE	
		a. TOTAL <b>14</b>	b. WITH CURRENT FIRM <b>2</b>
15. FIRM NAME AND LOCATION <i>(City and State)</i> Kimley-Horn and Associates, Inc., Miami, FL			
16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> Bachelor of Science / Civil Engineering / Pennsylvania State University / 2000		17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i> PA / Professional Engineer / 073251 / 2005 FL / Professional Engineer / 70351 / 2009	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> <i>Mark has more than 14 years of experience in parking planning, design, and restoration. He joins Kimley-Horn as a senior parking project manager and is highly skilled in the financial planning, functional design, operational consulting, and rehabilitation of parking facilities. Mark specializes in both public and private-sector projects with an emphasis on complex mixed-use projects in the entertainment, transit, retail, and healthcare markets. His expertise has been built by his critical involvement in projects such as the Miami Marlins Ballpark Garages, the Tampa Port Authority Channelside Garage Expansion, the Town of Bay Harbor Parking Facility, and the Miami Parking Authority Courthouse Center.</i>			

**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION <i>(If Applicable)</i>
a.	<b>Epic Hotel, Miami, FL</b>	2013	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Serving as parking consultant to the hotel's management staff providing evaluations of valet parking operations and assessing functional flow for the parking garage to increase efficiencies and alleviate experienced peak parking demands from the hotel and restaurant patrons.	<input checked="" type="checkbox"/> Check if project performed with current firm	
b.	<b>CityPlace, Doral, FL</b>	Ongoing	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Serving as parking consultant. Kimley-Horn is providing Parking Consulting services to a local architect for the large mixed-use development in Doral, FL The project consists of various tenants including retail, grocer, restaurant, cinema, and residents. The project contains three parking structures to serve the development. Kimley-Horn assisted with the functional design of the garages considering ramping systems with potential dedicated access and parking for the grocer tenant, ramp slopes, turning radii, location of expansion joints, placement of shearwalls and floor drains.	<input checked="" type="checkbox"/> Check if project performed with current firm	
c.	<b>CRA Overtown, Miami, FL</b>	Ongoing	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Serving as parking consultant. Kimley-Horn is providing Civil Engineering and Parking Consulting services to another firm for the mixed-use project located in the Overtown section of Miami. The project consists of ground level retail, approximately 1200 spaces on eight levels, and four levels of office. In addition to serving the building tenants, the project supports the adjacent All Aboard Florida station development with the Government Center area in Miami. Parking supply is provided to serve a portion of the rail passengers and the garage will contain a limited rental car facility.	<input checked="" type="checkbox"/> Check if project performed with current firm	
d.	<b>Wynwood Project, Miami, FL</b>	Ongoing	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Serving as parking consultant for a developer led mixed-use project consisting of retail, hotel, and residential uses. Parking supply provided contains basement level parking for self-parking and upper level parking for hotel and residential uses.	<input checked="" type="checkbox"/> Check if project performed with current firm	
e.	<b>The Flamingo South Tower Garage/Lanai (aka Flamingo Parking Garage), Miami Beach, FL</b>	Ongoing	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Serving as prime designer for the design-build demolition and replacement of an existing parking structure for the residents of the condominium tower. The existing structure supports a plaza deck providing an area for resident gatherings and events. Our services will include civil engineering, parking consultation, structural engineering, and landscape architecture.	<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 <b>John J. McWilliams, P.E.</b>	13. ROLE IN THIS CONTRACT <b>Valet Parking System</b>	14. YEARS EXPERIENCE	
		a. TOTAL <b>14</b>	b. WITH CURRENT FIRM <b>14</b>
15. FIRM NAME AND LOCATION <i>(City and State)</i> Kimley-Horn and Associates, Inc., Plantation, FL			
16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> Bachelor of Science / Civil Engineering / Ohio Northern University / 2000		17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i> FL / Professional Engineer / 62541 / 2005	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> John has 14 years of experience involving traffic engineering and transportation planning in South Florida. John's experience includes parking analysis, traffic impact studies, corridor studies, operational analyses, and signalization design. He has been successful in developing creative operational roadway improvements in constrained areas throughout the area by combining his transportation planning knowledge with his expertise in design.			

**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION <i>(If Applicable)</i>
a.	<b>Epic Hotel and Residences Parking Garage Analysis, Miami, FL</b>	2013	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project manager for a study to assess the hotel's current parking supply and evaluate additional modifications to increase the number of parking spaces, improve traffic circulation, and reduce valet processing times. Our team also conducted a parking garage analysis that recommended additional self-park and valet parking spaces for inclusion on the upper floor parking levels of the garage. We also made recommendations regarding improvements to the garage's functional flow, including signage, striping, turning bay, curb extension, and structural improvements to increase driver visibility and valet response times.	<input checked="" type="checkbox"/> Check if project performed with current firm	
b.	<b>Miami Beach Valet Parking Operations Analyses, Miami Beach, FL</b>	Varied	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project manager for valet operations analysis for numerous redevelopments in Miami Beach. Tasks included data collection, operations plan development, porte cochere design, staffing analysis, and queuing studies. Hotels include Cleavelander, Seville, Saxony, Versailles, Cadillac/Marriott Courtyard, Thompson, Gansevoort/Perry/One, and Bijou. Other retail/restaurant/residential sites include Cibo/Continuum, Collins Park Garage, 2000 Collins Avenue/Parc Place, Paris Theatre, Ahunvee 619 Washington Avenue, 304-312 Ocean Drive, and Lord Balfour/350 Ocean Drive.	<input checked="" type="checkbox"/> Check if project performed with current firm	
c.	<b>Robotic/Mechanical Parking Operations Analysis, South Florida</b>	Varied	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project manager for numerous robotic/mechanical parking garage analyses throughout the region. Tasks included data collection, processing analyses, parking bay design, conceptual queuing plan development, etc. Sites include Costa Hotel – Hollywood, Brickellhouse Condominium – Miami, Echo Brickell Condominium – Miami, Muse Condominium – Sunny Isles.	<input checked="" type="checkbox"/> Check if project performed with current firm	
d.	<b>Lincoln Road Closure Miami Beach, FL</b>		2010
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Transportation engineer. This project was a joint-venture between the City of Miami Beach and UIA Management, LLC. The 1000-1100 Block of Lincoln Road was closed to vehicular traffic to allow for the extension of the Lincoln Road Pedestrian Mall. The mall was extended west, from Lenox Avenue to Alton Road, to include a new pedestrian plaza. The design also included four water gardens, and streetscape and infrastructure improvements. Kimley-Horn provided due diligence, civil engineering, landscape architecture, permitting, traffic signal modifications, and lighting and electrical design services for this project.	<input checked="" type="checkbox"/> Check if project performed with current firm	
e.	<b>Brickell City Centre Miami, FL</b>	Ongoing	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project Engineer. Serving as project engineer. Located at the core of the City's financial district, Brickell CityCentre is a nine-acre mixed-use developments and one of the largest active projects in the City of Miami today. The proposed development includes 830 residential units, a 290-room hotel, and 906,463 square feet of office of which 95,117 square feet will serve as a medical office. The development will also include 535,300 square feet of retail of which 142,000 square feet will serve as entertainment uses such as a nightclub, cinema, and a bowling alley. Kimley-Horn is providing civil engineering, traffic engineering, roadway design, transit engineering, and construction phase services for the site.	<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 <b>David T. Woodward, PLA</b>	13. ROLE IN THIS CONTRACT <b>Signage/Wayfinding</b>	14. YEARS EXPERIENCE	
		a. TOTAL 29	b. WITH CURRENT FIRM 20
15. FIRM NAME AND LOCATION <i>(City and State)</i> Kimley-Horn and Associates, Inc., Vero Beach, FL			
16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> Bachelor of Landscape Architecture / / University of Florida / 1985		17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i> FL / Prof Landscape Architect / 1168 / 1987 NC / Prof Landscape Architect / 661 / 1989	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> <i>Dave is a seasoned landscape architect with 29 years of experience. His project management responsibilities include detailed land planning for residential, golf course, multi-use developments, and corporate sites. His experience also includes urban and suburban streetscape master planning, landscape construction documents, and construction administration. In addition, his background in land planning and landscape architecture enables him to develop functional and aesthetic vision for clients.</i>			

**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION <i>(If Applicable)</i>
a.	<b>Wayfinding Signage Design Development for Historic Downtown Improvements, Kissimmee, FL</b>		2010
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Evaluated existing signage and researched historical architectural references for downtown and surrounding area, as well as evaluating gateway feature locations. Prepared design concepts for vehicular directional signs, kiosk map signs, parking signs, and retail blade signs, illustrating sign shapes, sizes, colors, font styles, and post design. Also prepared design concepts for Historic Neighborhood District signage, illustrating sign shapes, sizes, colors, font styles and post design and prepared design concepts for gateway feature monument signage. Presented all concepts in a final graphic/document booklet and solicited fabrication bids from three sign manufacturers. Finally, reviewed submitted signage shop drawings for consistency related to design parameters.	<input checked="" type="checkbox"/> Check if project performed with current firm	
b.	<b>Martin Luther King, Jr. (MLK) Drive Beautification Delray Beach, FL</b>		2012
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Landscape architect. Kimley-Horn provided landscape architecture, master planning, public involvement, lighting, and hardscape design services for the entire length of Martin Luther King, Jr. (MLK) Drive in Delray Beach. This 1.5-mile corridor also incorporates MLK commemorative design elements placed in the right-of-way. The design concept included the continuation of an existing sidewalk network; decorative lighting; right-of-way plantings with flowering trees, palms, and other landscaping; a program for live oaks to be planted outside of the right-of-way; and artwork on existing utility poles.	<input checked="" type="checkbox"/> Check if project performed with current firm	
c.	<b>Streetscape for SR 60 and 58th Avenue Indian River County, FL</b>	2008	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Landscape architect for the Kimley-Horn team that provided streetscape design services for this project that involved widening one of the most prominent intersections in Indian River County from four lanes to six lanes by adding turn lanes. The intersection involved is a high-profile one with limited right-of-way. Because of the limited right-of-way, streetscape and landscape opportunities were somewhat limited as well. A joint venture with private and public property owners was necessary to make improvements to the streets, which belong to both entities.	<input checked="" type="checkbox"/> Check if project performed with current firm	
d.	<b>24th Street - Vero Beach, FL Vero Beach, FL</b>	2010	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Landscape architect. This sustainable street was designed by KHA for a private developer and built within an existing City right-of-way. The street is constructed entirely of a pervious paver system (Hanson Aqua Flow) and is a part of the parc24 office complex. The street includes 10-foot travel lanes, parallel parking, speed tables, and an entirely native and drought-tolerant landscape. Perennial Peanut was used along the sides of the street instead of turf. The parc24 project is currently seeking a LEED® gold certification and 24th Street was an integral part of achieving that designation.	<input checked="" type="checkbox"/> Check if project performed with current firm	
e.	<b>North Shore Area Roadway Improvements Miami Beach, FL</b>	2000	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Landscape architect. Kimley-Horn provided streetscape design, urban design, landscape architecture, roadway engineering, and transportation-related services for the design of approximately three miles of urban streetscape improvements in the North Shore area of Miami Beach. The area is currently undergoing a major resurgence, both commercially and residentially. Initiated in 1989, this project has developed into a \$16.5-million program of improvements, with an emphasis on enhancement of the downtown area and the pedestrian activity areas. One of the key components of this project was solving traffic congestion along a major arterial route, Collins Avenue, by upgrading the two-lane roadway to three lanes.	<input checked="" type="checkbox"/> Check if project performed with current firm	

**E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT**

12. Name	<b>Michael M. Mossey, P.S.M.</b>				13. Role in this contract	<b>Senior Project Surveyor</b>
14. Years Experience	Total	<b>36</b>	With Firm	<b>7</b>	15. Firm Name and Location	<b>Keith and Associates, Inc. 301 East Atlantic Boulevard Pompano Beach, FL 33060</b>
16. Education (Degree and Specialization) <b>Maryville College, Maryville, Tennessee</b>					17. Current Professional Registration ( <i>State and Discipline</i> ) <b>Professional Surveyor &amp; Mapper, Florida #5660</b>	
18. Other Professional Qualifications ( <i>Publications, Organizations, Training, Awards, etc.</i> ) <b>Florida Society of Professional Surveyors &amp; Mappers, Secretary, Broward Chapter, FSMS, 1999-2000 and 2000-2001</b>						

19. Relevant Projects

	Title and Location ( <i>City &amp; State</i> ) * Year Completed (Eng. / Const.) * Role * Brief Description ( <i>Scope, Size, Cost, etc.</i> )	Performed with current firm <input checked="" type="checkbox"/>
a.	<p><b>City of Ft. Lauderdale Miscellaneous Surveying and Mapping Services</b> Professional Services – Completed 2013 Construction Services – N/A</p> <p>Prepared extensive Topographic Design Surveys for City of Ft. Lauderdale’s Water Works 2011 Program for redevelopment of approximately 20-square miles of infrastructure in the City’s utility expansion program. Projects included the Miami Road, Sewer Septic Areas 8, 3 and 4, Wastewater Treatment Plants and the Sistrunk Boulevard project.</p>	
b.	<p><b>City of Deerfield Beach &amp; CRA Miscellaneous Surveying and Mapping Services</b> Professional Services – On-Going Construction Services – N/A</p> <p>Keith &amp; Associates currently provides ongoing continuing services providing on-call general surveying and mapping services to the municipality and CRA on an as needed basis for all transportation and municipal projects. Mr. Mossey serves as Senior Project Surveyor.</p>	
c.	<p><b>South Florida Water Management District (SFWMD) General Surveying Services</b> Professional Services – Completed 2012 Construction Services – N/A</p> <p>As a Sub-Consultant to Calvin, Giordano &amp; Associates, Inc., Keith and Associates provides on-call general surveying and mapping services and many SFWMD projects including the Laspal Monitoring Station Project (well site – establishing new horizontal and vertical controls), G-16 Boundary Survey (establish 2 miles of horizontal control and map features), C-14 Boundary Survey (establish 4 miles of horizontal control and map features), Cell 2 (establish new horizontal and vertical control at via GPS at 7 remote sensing sites), C-16/G-14 Row Map Recording (Establish 5 miles of horizontal control and map features within the canal right-of-way) and the Hillsboro Canal Project (Complete a topographic survey of approximately 5 miles of canal bank for erosion issues including cross-sections within the waterway).</p>	
d.	<p><b>City of Pompano Beach City &amp; CRA General Engineering, Surveying and Mapping Services</b> Professional Services – On-Going Construction Services – N/A</p> <p>Keith &amp; Associates, Inc. is currently providing general engineering, and surveying and mapping services to to the municipality and CRA on an as needed basis for all transportation and municipal projects. Mr. Mossey serves as the Senior Project Surveyor.</p>	
e.	<p><b>Utility Atlas Update for South Runway Expansion – Ft. Lauderdale/Hollywood International Airport 9R/27L</b> Professional Services – 2012 Construction Services – N/A</p> <p>As Sub-Consultant to RS&amp;H, Keith &amp; Associates, Inc. is currently tasked with providing the preconstruction design survey, horizontal and geodetic control surveys and aerial photography survey support.</p>	

**E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT**

*(Complete one Section E for each key person.)*

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS OF EXPERIENCE	
Louis J. Aguirre, P.E., LEED® AP	Principal-in-Charge	a. TOTAL	b. WITH CURRENT FIRM
		49	44

15. FIRM NAME AND LOCATION (City and State)  
**Louis J. Aguirre & Associates, P.A.** Miami, Florida

16. EDUCATION (DEGREE AND SPECIALIZATION)	17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)
University of Miami	1968 / Florida / Electrical Engineering / PE11642
Bachelor of Science in Electrical Engineering / 1964	1973 / Nevada / Electrical Engineering / 3741
	1998 / Colorado / Electrical Engineering / 32845

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)  
 U.S. Green Building Council LEED® Accredited Professional, Building Code Compliance Inspector, National Society of Professional Engineers, National Fire Protection Association, American Society of Heating, Refrigeration and Air Conditioning Engineers. **Honors/Awards:** AIA Miami Outstanding Consultant Engineer Award, 2007, Florida Building of America Awards (various projects), Honorable Mention Winner 2008 Educational Design Showcase Award (Aventura Waterways K-8 Center), FEPPA 2008 Architectural Showcase Winner "First Place Elementary School" for Jerry Thomas Elementary School.

**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
a.	<i>City of Miami, Stadium Site Parking (Marlins Stadium Parking Garages, Lots and Retail Suites), Miami, Florida</i>	48 2009-2012	2012
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Principal-in-Charge for Complete MEP services that includes Construction Documents, for HVAC, Plumbing, Fire Protection, Lighting, Power, Communication and Construction Administration of the new Stadium Site Parking Garages set to contain four parking garages, six parking lots and 60,000 sf. of retail/office support spaces. Cost: \$74 M.	<input checked="" type="checkbox"/>	Check if project performed with current firm
b.	<i>City of Coral Gables Museum Garage Lot No. 4, Coral Gables, Florida</i>	48 2002-2004	2004
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Principal-in-Charge for Complete MEP services that included Construction Documents, for HVAC, Plumbing, Fire Protection, Lighting, Power, Communication and Construction Administration services of an 8-story parking garage. Cost: \$13 M.	<input checked="" type="checkbox"/>	Check if project performed with current firm
c.	<i>Baptist Hospital Medical Art Building Parking Garage Lighting, Miami, Florida</i>	48 2010 - 2011	2011
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Principal-in-Charge for Electrical Engineering services that include the upgrading of existing lighting system installation by making it be in compliance with the current applicable codes and also making it an energy efficient installation. Cost: \$320K.	<input checked="" type="checkbox"/>	Check if project performed with current firm
d.	<i>Refurbishment of Miami International Airport Flamingo and Dolphin Garages, Miami, Florida</i>	48 2005 - 2006	2006
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Principal-in-Charge of Mechanical/Electrical Engineering Services for the contract of the refurbishment of the Flamingo and Dolphin Garages located at the Miami International Airport. The scope of required the execution of life safety work, repairs and emphasis on identifying code requirement issues. Cost: \$4.2M	<input checked="" type="checkbox"/>	Check if project performed with current firm
e.	<i>396 Alhambra, Remodeling of Existing Building, New 8-StoryGarage Tower and New 15-StoryOffice Tower, Coral Gables, Florida</i>	48 2009 – 2011	2011
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Principal-In-Charge for the Design of Construction Documents including HVAC, Plumbing, Electrical, Fire Protection and Construction Administration services of the South and North Towers that will be used for both office and tenant suites and an 8-story parking garage with a capacity of approx. 884 vehicle spaces that included ADA parking spaces. Cost: \$140 M.	<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 Sergio R. Serrano, P.E., LEED® AP	13. ROLE IN THIS CONTRACT Mechanical Engineer	14. YEARS OF EXPERIENCE	
		a. TOTAL 20	b. WITH CURRENT FIRM 9

15. FIRM NAME AND LOCATION (City and State)  
**Louis J. Aguirre & Associates, P.A. Miami, Florida**

16. EDUCATION (DEGREE AND SPECIALIZATION) University of Central Florida Bachelor of Science in Mechanical Engineering / 1992	17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) Florida, PE #57864
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18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)  
U.S. Green Building Council LEED® (Leadership in Energy and Environmental Design) Accredited Professional and Building Code Compliance Inspector/Reviewer

**19. RELEVANT PROJECTS**

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
<b>a.</b> <i>City of Miami, Stadium Site Parking, Miami, Florida</i>	48 2009-2012	2012
(4) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Mechanical Engineer for the Design of Construction Documents including HVAC and Construction Administration services for a new Marlins Stadium Site Parking Garage set to contain four parking garages, six parking lot surfaces and 60,000 sf. of retail/office support spaces. Miami, Florida. Cost: \$74 M.	<input checked="" type="checkbox"/>	Check if project performed with current firm
<b>b.</b> <i>396 Alhambra, Remodeling of Existing Building, New 8-Story Garage Tower and 15-Story Office Tower – Coral Gables, Florida</i>	48 2009-2011	2011
(4) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Mechanical Engineer for the Design of Construction Documents including HVAC and Construction Administration services of the South and North Towers that will be used for both office and tenant suites and an 8-story parking garage with a capacity of approx. 884 vehicle spaces that included ADA parking spaces. Cost: \$140 M.	<input checked="" type="checkbox"/>	Check if project performed with current firm
<b>c.</b> <i>YMCA of Greater Miami, New Allapattah Family Branch Facility YMCA – Miami, Florida</i>	48 2008 - 2010	2010
(4) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Mechanical Engineer for the design that included Construction Documents, lighting, power, communication and Construction Administration services to the new YMCA New Family Branch Facility to be located within Allapattah. Cost: \$3.5 M.	<input checked="" type="checkbox"/>	Check if project performed with current firm
<b>d.</b> <i>Miami Senior High School, Historical Restoration, Renovations, Remodeling and New Addition to Existing High School, Miami, Florida</i>	48 2005-2011	2011
(4) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Mechanical Engineer for the Design of Construction Documents including HVAC and Construction Administration services of a new construction of 150,000 sf and a rehabilitation to the existing 252,000 sf historical building. Cost: \$49.8 M.	<input checked="" type="checkbox"/>	Check if project performed with current firm
<b>e.</b> <i>American Airlines North Terminal Development, Federal Inspection Services MIA-740, Miami, Florida</i>	48 2001-2011	2011
(4) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Mechanical Engineer for the Design of Construction Documents including HVAC and Construction Administration services for the north terminal development FIS-740A Facility Improvement located at Miami International Airport. Cost: \$136 M.	<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  Mario Pazos, P.E., LEED® AP	13. ROLE IN THIS CONTRACT  Electrical Engineer	14. YEARS OF EXPERIENCE	
		a. TOTAL  38	b. WITH CURRENT FIRM  9

15. FIRM NAME AND LOCATION (City and State)  
**Louis J. Aguirre & Associates, P.A.** Miami, Florida

16. EDUCATION (DEGREE AND SPECIALIZATION)  University of Havana, Cuba  Bachelor of Science in Electrical Engineering / 1974	17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)  Florida / Electrical Engineering / PE52078
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18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)  
U.S. Green Building Council LEED® (Leadership in Energy and Environmental Design) Accredited Professional and Building Code Compliance Inspector/Reviewer

**19. RELEVANT PROJECTS**

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
a. <i>City of Miami, Stadium Site Parking, Miami, Florida</i>	48 2009-2012	2012
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Electrical Engineer for the design that included Construction Documents, lighting, power, communication and Construction Administration for a new Marlins Stadium Site Parking Garage set to contain four parking garages, six parking lot surfaces and 60,000 sf of retail/office support spaces. Miami, Florida. Cost: \$74 M.	<input checked="" type="checkbox"/>	Check if project performed with current firm
b. <i>American Airlines North Terminal Development Federal Inspection Services MIA-740, Miami, Florida</i>	48 2001 – 2011	2011
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Electrical Engineer for the design of this 405,000 sf facility which required careful collaboration between the many other entities participating in the North Terminal Development. Mario provided all facets of Electrical consulting services that included the design, planning, of Electrical (Power, Lighting & Systems), Fire Alarm and Detection System, Intercom and Clock System, Telecommunication/Data Systems and Closed Circuit Surveillance TV System. Cost: \$136M	<input checked="" type="checkbox"/>	Check if project performed with current firm
c. <i>396 Alhambra, Remodeling of Existing Building, New 8-story Garage Tower and New 15-Story Office Tower – Coral Gables, Florida</i>	48 2009-2011	2011
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Electrical Engineer for the design that included Construction Documents, lighting, power, communication and Construction Administration services of the South and North Towers that will be used for both office and tenant suites and an 8-story parking garage with a capacity of approx. 884 vehicle spaces that included ADA parking spaces. Cost: \$140M.	<input checked="" type="checkbox"/>	Check if project performed with current firm
d. <i>Miami Senior High School, Historical Restoration, Renovations, Remodeling and New Addition to Existing High School, Miami, Florida</i>	48 2005-2011	2011
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Electrical Engineer for the Design of Construction Documents including HVAC and Construction Administration services of a new construction of 150,000 sf and a rehabilitation to the existing 252,000 sf historical building. Cost: \$49.8 M.	<input checked="" type="checkbox"/>	Check if project performed with current firm
e. <i>YMCA of Greater Miami, New Allapattah Family Branch Facility YMCA – Miami, Florida</i>	48 2008-2010	2010
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Electrical Engineer for the design that included Construction Documents, lighting, power, communication and Construction Administration services to the new YMCA New Family Branch Facility to be located within Allapattah. Cost: \$3.5 M.	<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	13. ROLE IN THIS CONTRACT	14. YEARS OF EXPERIENCE	
Eduardo A. Suarez, P.E., LEED® AP	Mechanical Engineer	a. TOTAL	b. WITH CURRENT FIRM
		14	9

15. FIRM NAME AND LOCATION (City and State)

**Louis J. Aguirre & Associates, P.A.** **Miami, Florida**

16. EDUCATION (DEGREE AND SPECIALIZATION)	17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)
University of Miami, Bachelor of Science in Mechanical Engineering / 2001	2006/Florida/Mechanical Engineering/PE64759

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)  
 American Society of Heating, Refrigeration and Air Conditioning Engineers (ASHRAE), American Society of Plumbing Engineers (ASPE) and Certified Uniform Building Code Inspector

**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
a.	<i>City of Miami, Stadium Site Parking, Miami, Florida</i>	48 2009-2012	2012
	(4) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Mechanical Engineer for the Design of Construction Documents including plumbing, fire protection and Construction Administration for a new Marlins Stadium Site Parking Garage set to contain four parking garages, six parking lot surfaces and 60,000 sf of retail/office support spaces. Miami, Florida. Cost: \$74 M.	<input checked="" type="checkbox"/>	Check if project performed with current firm
b.	<i>Joseph Caleb Center, New Courthouse Annex / Additions and New Parking Garage – Miami, Florida</i>	48 2009 - 2013	2013
	(4) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Mechanical Engineer for the design of the interior renovations of the Joseph Caleb Center that will also include a new courthouse annex infrastructure and parking garage. A 475-vehicle parking garage with entry/exit booths with electronically controlled gates with security features and 20 private parking on the first floor for Courthouse officials. Cost: \$13M.	<input checked="" type="checkbox"/>	Check if project performed with current firm
c.	<i>Miami Senior High School, Historical Restoration, Renovations, Remodeling and New Addition to Existing High School, Miami, Florida</i>	48 48 2005-2011	2011
	(4) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Mechanical Engineer for the Design of Construction Documents including plumbing, fire protection and Construction Administration services of new construction of 150,000 sf and a rehabilitation to the existing 252,000 sf historical building. Cost: \$49.8 M.	<input checked="" type="checkbox"/>	Check if project performed with current firm
d.	<i>Refurbishment of Miami International Airport Flamingo and Dolphin Garages, Miami, Florida</i>	48 2005 - 2006	2006
	(4) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Mechanical Engineer for the design for of the refurbishment of the Flamingo and Dolphin Garages located at the Miami International Airport. The scope required the execution of life safety work, repairs and emphasis on identifying code requirement issues. Cost: \$4.2M	<input checked="" type="checkbox"/>	Check if project performed with current firm
e.	<i>YMCA of Greater Miami, New Allapattah Family Branch Facility YMCA – Miami, Florida</i>	2008-2010	2010
	(4) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Mechanical Engineer for the design that included Construction Documents, lighting, power, communication and Construction Administration services to the new YMCA New Family Branch Facility to be located within Allapattah. Cost: \$3.5 M.	<input checked="" type="checkbox"/>	Check if project performed with current firm

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

20. EXAMPLE PROJECT KEY NUMBER  
1

21. TITLE AND LOCATION <i>(City and State)</i> <b>Worth Avenue Restoration Project Palm Beach, FL</b>	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2010	CONSTRUCTION (if Applicable) 2010

**23. PROJECT OWNER'S INFORMATION**

a. PROJECT OWNER Town of Palm Beach	b. POINT OF CONTACT NAME Eric Brown	c. POINT OF CONTACT TELEPHONE NUMBER (561) 838-5440
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

**Recognized along with Rodeo Drive and Fifth Avenue,** Palm Beach's Worth Avenue is an internationally known shopping destination for the rich and famous. Bringing new life to this retail mecca is just one of the many projects Kimley-Horn has successfully completed while partnering with the Town of Palm Beach.



Renovating this noted locale included the construction of a clock tower, living wall, fountains, piazza, new roadway section, replacement and modification of various underground utilities, conversion of overhead FPL/AT&T/Comcast facilities to underground facilities, replacement of sidewalks with decorative tabby concrete, and the introduction of many landscaping and architectural elements throughout the corridor. Kimley-Horn served as the civil and traffic engineer for this exciting project brought to life by a group of property owners along Worth Avenue who wanted to revitalize the area and bring it back to its former glory.

While the "facelift" components of the project are obvious, numerous infrastructure elements required creativity from Kimley-Horn's engineers to solve. To accommodate the Town's request to widen the avenue's sidewalks while still allowing on-street parking, the travel lanes were narrowed. This created wider sidewalks while slowing down traffic for pedestrian safety. Numerous mid-block cross walks were added along with pedestrian nodes that not only create gathering areas and pockets of interesting landscaping and hardscaping, but also greatly increased pedestrian visibility to passing motorists.

Because the project had to be completed within a very tight, eight-month time frame, it was imperative that existing conditions, both above and below ground, were thoroughly researched and documented. There would be no room in the schedule for surprises in the form of unknown utilities or structures, which can be a significant challenge for a roadway that was originally constructed in the late 1800s. Kimley-Horn extensively researched public records, historical photographs, and record drawings as well as dug numerous test holes to develop an accurate base map of the existing conditions. This effort proved to be invaluable by providing the contractor accurate plans and allowing construction to stay on schedule without delays.



One of the most significant challenges on the project was the grading. None of the existing sidewalks conformed to the current ADA accessibility code. This created the need to change the roadway section to allow accessible routes on both sides of the road while taking into account the widely varying finished floor elevations and doorway locations. The road grades also needed to remain generally the same in order to maintain the existing drainage trunkline, which offered a significant construction cost savings, and to minimize impacts to the area's floodplain storage. With creative grading and a new W-shaped roadway section, these objectives were achieved and the pedestrian areas are now ADA compliant.

The design was completed in January 2010, construction began in April 2010 and was completed in November 2010 on time and under budget. **Size:** 3 city blocks **Cost:** Design: \$1.4 million (total), \$467,000 KHA fee; Construction: \$13.125 million

**25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT**

a.	(1) FIRM NAME Kimley-Horn and Associates, Inc.	(2) FIRM LOCATION <i>(City and State)</i> West Palm Beach, FL	(3) ROLE Project Management, QA/QC
b.	(1) FIRM NAME Burkhardt Construction, Inc.	(2) FIRM LOCATION <i>(City and State)</i> West Palm Beach, FL	(3) ROLE Construction
c.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE

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

20. EXAMPLE PROJECT KEY NUMBER  
**2**

21. TITLE AND LOCATION <i>(City and State)</i> <b>Midtown Miami Redevelopment</b> <b>Miami, FL</b>	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (if Applicable) 2007

**23. PROJECT OWNER'S INFORMATION**

a. PROJECT OWNER Biscayne Development Partners, LLC	b. POINT OF CONTACT NAME Bruce Cutright	c. POINT OF CONTACT TELEPHONE NUMBER (512) 232-0775
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**24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT** *(Include scope, size, and cost)*

Located in the heart of Miami, this 56-acre brownfield site is the largest redevelopment project in the City of Miami. Kimley-Horn worked with the architectural design team to develop a truly urban mixed-use master plan that can support 1.2 million square feet of commercial development; 4,500 residential units; 15,000 square feet of office space; and parks. The design includes nearly 12,000 linear feet of urban streetscapes, a linear park system, an urban plaza, and a series of vest pocket parks.

Kimley-Horn authored streetscape design guidelines for the project and prepared a Regional Activity Center Justification Report to increase development of regional impact thresholds. We planned and designed all public and private infrastructure including roadways, utilities, FPL and telecommunications duct banks, and traffic signals. The firm provided design, permitting, and construction administration services for the installation of 12,500 linear feet of new 12-inch water distribution mains and 6,500 linear feet of a new 8- to 20-inch sanitary sewer main. Kimley-Horn also provided traffic, landscape architecture, and urban planning services, and designed water and sewer service connections for future parcel developments. In addition, we assisted the developer in establishing the Midtown Miami Community Development District (CDD) and served as the District Engineer. **Size:** 56 acres  
**Cost:** Fees: \$3.5 million; Construction Cost: \$650 million



**25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT**

	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
<b>a.</b>	Kimley-Horn and Associates, Inc.	Miami, FL	Civil Engineering, Landscape Architecture
<b>b.</b>	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
<b>c.</b>	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE

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

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

20. EXAMPLE PROJECT KEY NUMBER

3

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

**Palmetto Park Road Improvements and Downtown Boca Raton Pedestrian Promenade, Boca Raton, FL**

22. YEAR COMPLETED

PROFESSIONAL SERVICES

CONSTRUCTION (if Applicable)  
2011

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER

City of Boca Raton

b. POINT OF CONTACT NAME

Maurice Morel

c. POINT OF CONTACT TELEPHONE NUMBER

(561) 416-3425

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



As an outgrowth of its Downtown Master Plan and long-term vision for the area, the City of Boca Raton tasked Kimley-Horn with the vehicular and pedestrian mobility renovation of its main downtown area. The work entailed the reconstruction of four streets and design of coherent, visually-pleasing brick paver pedestrian connections between the Royal Palm Plaza and Mizner Park mixed-use areas. Before the improvements, these shopping areas were separated by Palmetto Park Road—a four-lane arterial that serves as one of the City's primary hurricane evacuation routes.

Prior to the improvements, the lack of adequate sidewalks and high-speed traffic on Palmetto Park Road formed a barrier that prevented pedestrian connections between downtown destinations. The design team looked to the "complete street" philosophy—streets that are designed and operated to provide safe, attractive, and comfortable access for all users. Streets built using complete street principles encourage social interaction, provide a unique sense of place, and have a positive influence on adjacent land values. Intersections were redesigned to reduce pavement crossing widths, minimize turn lanes, and emphasize pedestrian crossings, coupled with modified signal timings to improve pedestrian and vehicle movements.

Today, "curbless" street treatments help preserve neighborhood character and attenuate stormwater during rain events better than the old standard curb and gutter roadways. Curbless streets also enable the use of downtown roadways during special events like street fairs when entire blocks are closed to vehicles via removable bollards that can be repositioned to block and reroute traffic.

City leaders believed that quick implementation of the master plan recommendations could spur the area's economy by attracting visitors and customers for the numerous businesses. Special emphasis was placed on providing an inviting pedestrian experience alongside retail businesses and retaining on-street parking. By widening sidewalks, the improvements allowed existing and future restaurants and cafes to offer outside dining and bring the energy of patrons outdoors. Additionally, pedestrians have a safer and more spacious area to experience the downtown.

One of the biggest challenges was creating a maintenance of traffic plan that would keep the downtown area open for business while reconstructing every street and intersection. The economic downturn in 2008 greatly distressed area businesses that were coping with less foot traffic, deteriorating infrastructure, and a high-speed arterial and hurricane evacuation route that split the area's main retail shopping district in two. To keep businesses open during construction, the contractor partnered with the City and consultant to demolish and reconstruct five new brick paver intersections within seven days and reopen all roads to traffic. This project unmistakably demonstrates to communities across the U.S. that public infrastructure and public space can be cost-effectively reconfigured to achieve a higher public value. The final design result is job creation and versatile, festive community space that can alternately be used for civic events and still function as a primary arterial through the city. All in all, the improvements have signaled to Boca Raton that their downtown is again a "happening" place. **Cost:** \$6.4 million - construction



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	Landscape Architecture
b.	Burkhardt Construction, Inc.	West Palm Beach, FL	Construction

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

20. EXAMPLE PROJECT KEY NUMBER  
4

21. TITLE AND LOCATION <i>(City and State)</i> <b>Kissimmee CRA Streetscapes Kissimmee, FL</b>	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (if Applicable) 2010

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER City of Kissimmee Community Redevelopment Agency (CRA)	b. POINT OF CONTACT NAME Craig Holland	c. POINT OF CONTACT TELEPHONE NUMBER (407) 518-2544
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

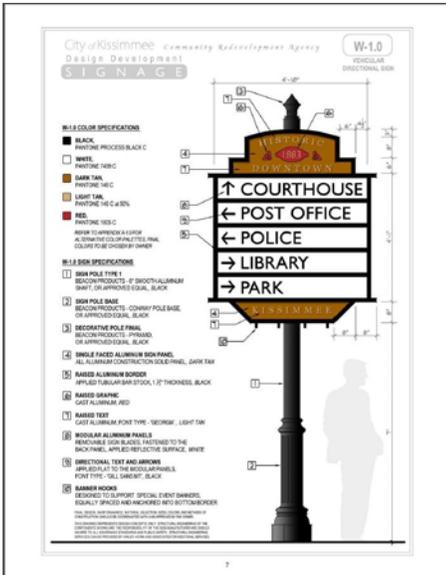
Kimley-Horn, along with Burkhardt Construction, Inc., was selected in 2006 by the City of Kissimmee CRA as a design-build team to provide planning/design and permitting associated with various improvements within the Kissimmee CRA.

The streetscape projects were part of an overall development of the central business district. The Kissimmee CRA agreed to match construction schedules with City Centre's eight-story mixed use development in the heart of downtown. The goal was to complete the Dakin Avenue and Monument Avenue streetscapes while accommodating the construction of City Centre. The developer wanted access to the construction site at all times and have the streets completed and ready for the grand opening of downtown Kissimmee's first eight-story mixed use development City Centre. In redevelopment timing is everything, the CRA needed to have the streetscape done in conjunction with the completion of City Centre to facilitate the success of the project.



Our team completed several *streetscape improvement projects* along Ruby, Monument, Dakin, and Sproule Avenues. The urban redevelopment design services consisted of roadway, drainage, landscape, irrigation, street lighting, hardscape, and utility. The project required extensive coordination with the City's Engineering Department, Tohopekaliga Water Authority, Kissimmee Utility Authority, Florida East Coast Railway, Florida Department of Environmental Protection, and South Florida Water Management District. Our services also include evaluating alternative parking configurations within a defined roadway right-of-way and determining a balance between pedestrian accommodations and vehicular facilities. Burkhardt Construction, Inc. was the builder for this project.

As part of our work for Kissimmee, Kimley-Horn also *developed Wayfinding Signage Design* for Historic Downtown Improvements. We evaluated existing signage and researched historical architectural references for downtown and surrounding area, as well as evaluating gateway feature locations. Our team prepared design concepts for vehicular directional signs, kiosk map signs, parking signs, and retail blade signs, illustrating sign shapes, sizes, colors, font styles, and post design. Also, we prepared design concepts for Historic Neighborhood District signage, illustrating sign shapes, sizes, colors, font styles and post design and prepared design concepts for gateway feature monument signage. Presented all concepts in a final graphic/document booklet and solicited fabrication bids from three sign manufacturers. Finally, reviewed submitted signage shop drawings for consistency related to design parameters. **Cost:** \$4.2 million - Construction



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

a.	(1) FIRM NAME Kimley-Horn and Associates, Inc.	(2) FIRM LOCATION <i>(City and State)</i> Vero Beach, FL	(3) ROLE Streetscapes, Signing and Wayfinding
b.	(1) FIRM NAME Burkhardt Construction, Inc.	(2) FIRM LOCATION <i>(City and State)</i> West Palm Beach, FL	(3) ROLE Construction

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

20. EXAMPLE PROJECT KEY NUMBER  
5

21. TITLE AND LOCATION <i>(City and State)</i> <b>1111 Lincoln Road</b> <b>Miami Beach, FL</b>	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (if Applicable) 2010

**23. PROJECT OWNER'S INFORMATION**

a. PROJECT OWNER UIA Management LLC	b. POINT OF CONTACT NAME Jeff Weinstein	c. POINT OF CONTACT TELEPHONE NUMBER (305) 538-9320
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

1111 Lincoln Road is a mixed-use project composed of retail space, parking, residential units, and an open-air restaurant on the roof. This project was accomplished through renovation and improvements to the former SunTrust building as well as the addition of a new 2-story, mixed-use building and a new mixed-use structure for parking, retail, and a private residence. Kimley-Horn provided civil and traffic engineering services, including due diligence, contract documents, permitting, and construction phase assistance. The firm also provided parking functional design review services and provided comments to the design team. **Cost:** \$65 million



**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.	Miami, FL	Engineering
b.	Kimley-Horn and Associates, Inc.	Plantation, FL	Traffic
c.			
d.			

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

20. EXAMPLE PROJECT KEY NUMBER  
6

21. TITLE AND LOCATION <i>(City and State)</i> <b>24th and 25th Street Improvements West Palm Beach, FL</b>	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (if Applicable) 2011

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER City of West Palm Beach	b. POINT OF CONTACT NAME Grace Joyce	c. POINT OF CONTACT TELEPHONE NUMBER (561) 822-1552
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

Kimley-Horn was retained by the City of West Palm Beach to provide streetscape improvements in the Northwood neighborhood area. This project was a joint effort between the City of West Palm Beach and the West Palm Beach Community Redevelopment Agency (CRA) to reconstruct each of the two-lane roadways with on-street parallel parking on both sides, thus creating a main street through the District. The project was envisioned as an impetus to spur redevelopment of that District. As such, it required an intensive public involvement program, which included residents, merchants, the CRA Advisory Board, and the CRA Board which is the City Commission.

The project included extensive landscape and hardscape plans, renderings, decorative street lights, drainage, signing and marking, and traffic control plans. 24th and 25th Streets were also designated as SR 5 and were owned and maintained by FDOT. Therefore, permitting and close coordination with FDOT were necessary. Due to a Local Agency Program (LAP), funding was provided by state and federal governments. **Size:** 4 city blocks **Cost:** \$4 million - construction



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	Landscape architecture, QA/QC
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

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

20. EXAMPLE PROJECT KEY NUMBER  
7

21. TITLE AND LOCATION <i>(City and State)</i> <b>Lincoln Road Closure Miami Beach, FL</b>	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (if Applicable) 2010

**23. PROJECT OWNER'S INFORMATION**

a. PROJECT OWNER UIA Management LLC	b. POINT OF CONTACT NAME Jeff Weinstein	c. POINT OF CONTACT TELEPHONE NUMBER (305) 538-9320
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

This project was a joint-venture between the City of Miami Beach and UIA Management, LLC. The 1000-1100 Block of Lincoln Road was closed to vehicular traffic to allow for the extension of the Lincoln Road Pedestrian Mall. The mall was extended west, from Lenox Avenue to Alton Road, to include a new pedestrian plaza. The design also included four water gardens, and streetscape and infrastructure improvements. Kimley-Horn provided due diligence, civil engineering, landscape architecture, permitting, traffic signal modifications, and lighting and electrical design services for this project.



**25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT**

a.	(1) FIRM NAME Kimley-Horn and Associates, Inc.	(2) FIRM LOCATION <i>(City and State)</i> Miami, FL	(3) ROLE Civil engineering, landscape architecture
	b.	(1) FIRM NAME Kimley-Horn and Associates, Inc.	(2) FIRM LOCATION <i>(City and State)</i> Sarasota, FL
c.		(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>

<b>F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT</b> <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 <b>8</b>
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21. TITLE AND LOCATION <i>(City and State)</i> <b>Brickell City Centre</b> <b>Miami, FL</b>	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (if Applicable)

**23. PROJECT OWNER'S INFORMATION**

a. PROJECT OWNER Swire Properties	b. POINT OF CONTACT NAME Jeff Benson	c. POINT OF CONTACT TELEPHONE NUMBER (305) 371-3877
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

Located at the core of the City's financial district, Brickell City Centre is a nine-acre mixed-use development—and one of the largest active projects in the City of Miami today. The site comprises approximately three city blocks. At completion, this \$1.05 billion project will include 2.9 million square feet of retail, office, residential, and entertainment space. The parking demand for this proposed development will be satisfied by the construction of a two-level subterranean parking garage, which will extend beneath the right of way for full connectivity between the three blocks.

This LEED Neighborhood Certified project will also include sustainable elements such as a climate ribbon, green roofs and cisterns for irrigation use. As the engineer of record, Kimley-Horn is providing an array of civil engineering, transportation planning, and traffic engineering services. The scope of work includes design, permitting, and construction administration for the installation of more than of 7,000 linear feet of new water and sewer utilities within an extremely congested utility corridor; full roadway reconstruction including drainage improvements; traffic signalization; and onsite stormwater management.

**25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT**

	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
<b>a.</b>	Kimley-Horn and Associates, Inc.	Miami, FL	Civil Engineering, Roadway
<b>b.</b>	Kimley-Horn and Associates, Inc.	Plantation, FL	Traffic
<b>c.</b>	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
<b>d.</b>	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
<b>e.</b>	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
<b>f.</b>	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE

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

20. EXAMPLE PROJECT KEY NUMBER  
 9

21. TITLE AND LOCATION (City and State) <b>Miami World Center</b> <b>Miami, FL</b>	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (if Applicable)

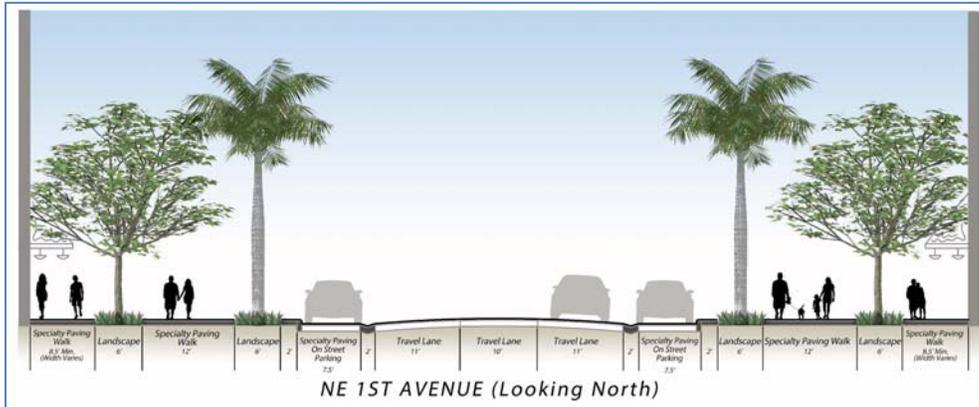
23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER Miami Worldcenter Associates	b. POINT OF CONTACT NAME Ben Feldman	c. POINT OF CONTACT TELEPHONE NUMBER (305) 263-5212
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)

Spanning more than 20 acres, the Miami World Center includes approximately 13 million square feet of retail, residential, office, and institutional uses. As proposed, the Center will create a vibrant, walkable pedestrian environment with a unique sense of place: a modern design statement driven by Miami's unique physical context, culture, and architectural heritage.

Kimley-Horn partnered with a private developer, the City of Miami and other stakeholders in preparing the civil engineering and



landscape architectural documentation for the City's largest proposed downtown project from concept through construction documents for both the on-site improvements and the surrounding street right of ways adjacent to the project.

As part of the project's design process, Kimley-Horn worked with multiple stakeholders to develop and evaluate various streetscape options for the surrounding streets, avenues and pedestrian promenades within the multi-block project limits.



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

a.	(1) FIRM NAME Kimley-Horn and Associates, Inc.	(2) FIRM LOCATION (City and State) Miami, FL	(3) ROLE Civil Engineering, Landscape Architecture
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**F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT**  
*(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)*

20. EXAMPLE PROJECT KEY NUMBER  
10

21. TITLE AND LOCATION *(City and State)*  
**10th Avenue North/6th Avenue South Enhancement Project**  
**Lake Worth, FL**

22. YEAR COMPLETED  
 PROFESSIONAL SERVICES  
 CONSTRUCTION (if Applicable)  
 2009

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER  
 City of Lake Worth CRA

b. POINT OF CONTACT NAME  
 Joan Oliva

c. POINT OF CONTACT TELEPHONE NUMBER  
 (561) 493-2550

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



Kimley-Horn provided design services, a series of streetscape beautification guidelines, as well as private sector setback, and building massing guidelines for a series of streetscape beautification projects for the two primary east/west corridors connecting downtown Lake Worth to I-95. The project was designed to be a beautiful gateway into the downtown area and consists of new landscaping including landscaped medians, decorative lighting, street furniture, special signage, and brick paver sidewalks and intersections. The blocks abutting the roadways were studied to provide appropriate setbacks to maximize pedestrian usage along the corridor.

The firm produced roadway plans and construction documents for both sections of the project, and construction was complete on 8 miles of roadway.

Key factors for the successful redevelopment of urbanized areas include the introduction of landscaping and the incorporation of hardscape elements that promote pedestrian and bicycle activity. Enlarged sidewalks, narrowed travel lanes, center island landscaping, and shade trees along the sidewalks are just some of the elements conceptualized to attract residential and commercial activity along the two corridors.

**Services:** Development of design guidelines, streetscape design, landscape architecture, civil engineering

**Size:** 8 miles; **Cost:** \$15 million – construction



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.	Miami, FL	Landscape architecture
b.	Kimley-Horn and Associates, Inc.	West Palm Beach, FL	Landscape architecture
c.	Burkhardt Construction, Inc.	West Palm Beach, FL	Construction

**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	
<b>George E. Puig, PLA</b>	Project Manager/Landscape Architecture										<b>X</b>	
<b>Stephen O. Orr, CET</b>	QC/QA Reviewer	<b>X</b>						<b>X</b>				
<b>Jonathan D. Haigh, PLA</b>	QC/QA Reviewer			<b>X</b>				<b>X</b>				<b>X</b>
<b>Leonte I. Almonte, P.E.</b>	Streetscape Design-Civil Engineering										<b>X</b>	
<b>Brian A. Good, P.E.</b>	Streetscape Design-Civil Engineering				<b>X</b>							
<b>Kevin M. Schanen, P.E.</b>	Streetscape Design-Civil Engineering	<b>X</b>										
<b>Eric J. Kleier, P.E.</b>	Streetscape Design-Civil Engineering				<b>X</b>							
<b>Kenneth A. Pasken, E.I.</b>	Streetscape Design-Civil Engineering									<b>X</b>	<b>X</b>	
<b>James R. Pankonin, PLA, ASLA, LEED AP</b>	Streetscape Design-Landscape Architecture								<b>X</b>			
<b>Kimberlee A. Misek, ASLA</b>	Streetscape Design-Landscape Architecture			<b>X</b>				<b>X</b>	<b>X</b>			<b>X</b>
<b>Juan E. Jimenez, P.E.</b>	Streetscape Design-Drainage		<b>X</b>						<b>X</b>	<b>X</b>		
<b>Mark N. Santos, P.E.</b>	Valet Parking System											
<b>John J. McWilliams, P.E.</b>	Valet Parking System								<b>X</b>	<b>X</b>		
<b>David T. Woodward, PLA</b>	Signage/Wayfinding				<b>X</b>							
<b>Freddie Balsera</b>	Public Involvement											
<b>Ric Katz</b>	Public Involvement											
<b>Dennis Haynes</b>	Construction Review/Retail Liaison	<b>X</b>		<b>X</b>	<b>X</b>							<b>X</b>
<b>Lisa H. Hammer</b>	Certified Arborist											
<b>Louis J. Aguirre, P.E., LEED AP</b>	Electrical											
<b>Michael Mossey, PSM</b>	Survey											

**29. EXAMPLE PROJECTS KEY**

NO.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)	NO.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)
1	Worth Avenue Restoration Project, Town of Palm Beach	6	24th and 25th Street Improvements
2	Midtown Miami Brownfield Redevelopment	7	Lincoln Road Closure
3	Palmetto Park Road Improvements and Downtown Boca Raton Pedestrian Promenade	8	Brickell City Centre
4	Kissimmee CRA Design-Build Consultant - Lakefront Redevelopment	9	Miami World Center
5	1111 Lincoln Road	10	10 <sup>th</sup> Avenue North/6 <sup>th</sup> Avenue South Streetscapes

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## H. ADDITIONAL INFORMATION

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

**Streetscape projects present unique challenges for communities and urban designers.** The Miracle Mile/Giralda Avenue Streetscape Design Project has all the characteristics inherent to most urban streetscape projects — it serves a diverse set of stakeholder groups, it is used by both residents and visitors and it offers wonderful opportunity to revitalize a neighborhood while reinforcing the community's cultural heritage. We commend the City of Coral Gables for recognizing it is time to transform this local treasure into a unique destination for local residents, business owners, and regional visitors alike. This effort is many years in the making and Kimley-Horn participated in the Miracle Mile Streetscape Advisory Committee that sought input from merchants, property owners, City staff, and residents for design options.

On behalf of **Kimley-Horn** I am pleased to provide our qualifications for landscape architectural design and engineering services to the City of Coral Gables for the Miracle Mile/Giralda Avenue Streetscape Design Project. We have assembled a team of talented individuals characterized by innovative urban renewal and streetscape design, technical excellence, and extensive experience with recent similar award winning streetscape projects in South Florida.

The successful redesign and implementation of the Miracle Mile/Giralda Avenue Streetscape Design Project will require an experienced team with a proven track record of urban streetscape design and implementation, as well as a keen understanding of the local heritage of Coral Gables. As your project manager, I have successfully managed several projects within South Florida. I will be supported by over a dozen landscape architect professionals and streetscape specialists in Florida — giving the Kimley-Horn team the necessary manpower and expertise to successfully deliver this project with an unmatched depth of knowledge and commitment that excels in all of these aspects, and we have the track record to prove it!

The Kimley-Horn team has the unique combination of **local knowledge, experience and a solid depth of resources** and insight necessary to partner with the City to successfully implement the community's vision for this project. We have extensive experience in streetscaping and urban design projects, understand the balance between aesthetics, design criteria, and business impacts. Below are some of the advantages of selecting the Kimley-Horn team.

**Experienced Project Manager and Talented Local Team.** I have 25 years of experience managing a broad range of streetscape planning and design projects and have recently worked closely with City staff on the design of three park and open space projects for the City of Coral Gables. As your project manager, I will be accessible and accountable to you and will ensure that the City receives the resources necessary to conduct an effective and well-coordinated plan of action for each proposed project. My recent experience with the redesign of City park projects has given me **direct knowledge and understanding of the needs of Public Works staff**, as well as City related planning and design procedures, such as what is required by the Board of Architects and the Planning and Zoning Board. I will be supported by a dedicated team of skilled professionals who have successfully worked together on similar streetscape projects. I am confident in our staff's ability to exceed the City's objectives and recognize the necessity of close coordination among all project team members.

**Local Knowledge and Experience Supported by National Resources.** Kimley-Horn's local South Florida offices are composed of over 240 professionals and support staff. **Our Miami office will serve as the responsible office for this project.** Located in downtown Miami, it will be supported by our Fort Lauderdale, West Palm Beach, Sarasota, and Vero Beach offices. In addition, Kimley-Horn is a one-profit/cost-center firm, something that is rather unusual in the professional services arena. Our clients find this internal structure to be a benefit because we can seamlessly assign the most appropriate professionals from any of our over 65 offices to meet their specific needs. ***Due to our ability to shift our resources we will always be able to appropriately staff this project.***

**Highly-Qualified Team for Innovative Urban Renewal and Streetscape Design.** As a multidisciplinary firm, Kimley-Horn will provide the majority of the services required for this project, including project management, landscape architecture, civil engineering, lighting, and structural engineering design. In order to best serve you, we have enhanced our project team with the expertise of highly-qualified subconsultants. Kimley-Horn's emphasis on dynamic teamwork and quality performance serves as the foundation from which we build a team. **Burkhardt Construction, Inc.** will conduct Constructability Review/Retail Liaison services, **Balsera Communications** will be leading Public Involvement, **Lisa H. Hammer, RCA** will be our team's Certified Arborist, **Louis J. Aguirre & Associates, P.A.** will provide electrical engineering, while surveying services will be provide by **Keith & Associates, Inc.** These partnerships will bring the highest level of expertise and resources to thoroughly meet all aspects of the City's scope of services.

**In-house Expertise in Streetscape Design.** We have extensive experience in designing iconic parks and civic spaces for communities in Florida and throughout the United States. Recent projects include the Siesta Beach Park in Sarasota, the Miami River Greenway along the Miami River, Serene Park in Doral, as well as serving as design advisors for both Ingraham Park and Tiziano parks in Coral Gables. Our team of professionals is experienced in working together from the development of the initial concept through final acceptance after construction.

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## I. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

31. SIGNATURE



32. DATE  
10/23/2014

33. NAME AND TITLE

George E. Puig, PLA, Landscape Architect



# ARCHITECT – ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (If any)  
RFQ 2014.09.24

## PART II – GENERAL QUALIFICATIONS

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

2a. FIRM (OR BRANCH OFFICE) NAME Kimley-Horn and Associates, Inc.			3. YEAR ESTABLISHED 1983	5. DUNS NUMBER 061099131
2b. STREET 600 North Pine Island Road, Suite 450			5. OWNERSHIP	
2c. CITY Plantation			a. TYPE Corporation	
2d. STATE FL		2e. ZIP CODE 33324		
6a. POINT OF CONTACT NAME AND TITLE John J. McWilliams, P.E., Engineer			b. SMALL BUSINESS STATUS No	
6b. TELEPHONE NUMBER (954) 535-5100		6c. E-MAIL ADDRESS <a href="mailto:john.mcwilliams@kimley-horn.com">john.mcwilliams@kimley-horn.com</a>		
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			
12	Civil Engineers	745	15	A06	Airports; Terminals; & Hangars; Freight	2
13	Communications Engineers	32	4		Bridges	1
47	Planners: Urban/Regional	47	1	C10	Commercial Building; (low rise); Shopping	4
48	Project Managers	199	3	E01	Ecological & Archeological Investigations	1
58	Technician/Analysts	173	7	E02	Educational Facilities; Classrooms	1
60	Transportation Engineers	241	5	E09	Environmental Impact Studies, Assessments	1
				F05	Forensic Engineering	1
				H07	Highways; Streets; Airfield Paving; Parking	4
				H10	Hotels; Motels	1
				H11	Housing (Residential, Multifamily,	1
				I04	Intelligent Transportation Systems	3
				L03	Landscape Architecture	1
				O01	Office Building; Industrial Parks	1
				P06	Planning (Site, Installation and Project)	4
				R03	Railroad and Rapid Transit	1
				R04	Recreational Facilities	3
				S04	Sewage Collection, Treatment & Disposal	1
				S09	Structural Design; Special Structures	1
				S13	Stormwater Handling & Facilities	1
				T03	Traffic & Transportation Engineering	7
	Other Employees	833	7	U02	Urban Renewals; Community Development	3
	<b>Total</b>	<b>2270</b>	<b>42</b>	W03	Water Supply, Treat, Distrib	1

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS (Insert revenue index number shown at right)	PROFESSIONAL SERVICES REVENUE INDEX NUMBER								
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>a. Federal Work</td> <td style="text-align: center;">0</td> </tr> <tr> <td>b. Non-Federal Work</td> <td style="text-align: center;">6</td> </tr> <tr> <td><b>c. Total Work</b></td> <td style="text-align: center;"><b>6</b></td> </tr> </table>	a. Federal Work	0	b. Non-Federal Work	6	<b>c. Total Work</b>	<b>6</b>	<table style="width: 100%;"> <tr> <td style="width: 50%;">           1. Less than \$100,000            2. \$100,000 to less than \$250,000            3. \$250,000 to less than \$500,000            4. \$500,000 to less than \$1 million            5. \$1 million to less than \$2 million         </td> <td style="width: 50%;">           6. \$2 million to less than \$5 million            7. \$5 million to less than \$10 million            8. \$10 million to less than \$25 million            9. \$25 million to less than \$50 million            10. \$50 million or greater         </td> </tr> </table>	1. Less than \$100,000 2. \$100,000 to less than \$250,000 3. \$250,000 to less than \$500,000 4. \$500,000 to less than \$1 million 5. \$1 million to less than \$2 million	6. \$2 million to less than \$5 million 7. \$5 million to less than \$10 million 8. \$10 million to less than \$25 million 9. \$25 million to less than \$50 million 10. \$50 million or greater
a. Federal Work	0								
b. Non-Federal Work	6								
<b>c. Total Work</b>	<b>6</b>								
1. Less than \$100,000 2. \$100,000 to less than \$250,000 3. \$250,000 to less than \$500,000 4. \$500,000 to less than \$1 million 5. \$1 million to less than \$2 million	6. \$2 million to less than \$5 million 7. \$5 million to less than \$10 million 8. \$10 million to less than \$25 million 9. \$25 million to less than \$50 million 10. \$50 million or greater								

### 12. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

a. SIGNATURE 	c. DATE 10/23/2014
------------------	-----------------------

c. NAME AND TITLE  
  
John J. McWilliams, P.E., Engineer

# ARCHITECT – ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (If any)  
RFQ 2014.09.24

## PART II – GENERAL QUALIFICATIONS

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

2a. FIRM (OR BRANCH OFFICE) NAME Kimley-Horn and Associates, Inc.			3. YEAR ESTABLISHED 1968	6. DUNS NUMBER 061099131
2b. STREET 1920 Wekiva Way, Suite 200			5. OWNERSHIP	
2c. CITY West Palm Beach			a. TYPE Corporation	
2d. STATE FL		2e. ZIP CODE 33411		
6a. POINT OF CONTACT NAME AND TITLE Kevin M. Schanen, P.E., Engineer			b. SMALL BUSINESS STATUS No	
6b. TELEPHONE NUMBER (561) 845-0665		6c. E-MAIL ADDRESS <a href="mailto:kevin.schanen@kimley-horn.com">kevin.schanen@kimley-horn.com</a>		
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	174	21	A06	Airports; Terminals; & Hangars; Freight	3
08	CADD Technicians	91	5		Bridges	3
12	Civil Engineers	745	28	C10	Commercial Building; (low rise); Shopping	2
15	Construction Inspectors	12	0	D03	Desalinization (Process & Facilities)	2
19	Ecologists	4	0	E01	Ecological & Archeological Investigations	1
38	Land Surveyors	12	0	E09	Environmental Impact Studies, Assessments	3
42	Mechanical Engineers	5	5	E12	Environmental Remediation	2
47	Planners: Urban/Regional	47	0	F05	Forensic Engineering	1
48	Project Managers	199	9	G01	Garages; Vehicle Maintenance Facilities;	1
57	Structural Engineers	47	3	H01	Harbors; Jetties; Piers; Ship Terminal	1
58	Technician/Analysts	173	7	H07	Highways; Streets; Airfield Paving; Parking	8
60	Transportation Engineers	241	9	I01	Industrial Buildings; Manufacturing Plants	2
				O01	Office Building; Industrial Parks	1
				P06	Planning (Site, Installation and Project)	6
				R04	Recreational Facilities	3
				S04	Sewage Collection, Treatment & Disposal	1
				S09	Structural Design; Special Structures	3
				S10	Surveying; Platting; Mapping; Flood Plain	3
				S13	Stormwater Handling & Facilities	3
				T03	Traffic & Transportation Engineering	6
	Other Employees	520	31	W02	Water Resources; Hydrology; Ground Water	3
	<b>Total</b>	2270	118	W03	Water Supply, Treat, Distrib	5

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS (Insert revenue index number shown at right)	PROFESSIONAL SERVICES REVENUE INDEX NUMBER								
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>a. Federal Work</td> <td style="text-align: center;">0</td> </tr> <tr> <td>b. Non-Federal Work</td> <td style="text-align: center;">8</td> </tr> <tr> <td><b>c. Total Work</b></td> <td style="text-align: center;"><b>8</b></td> </tr> </table>	a. Federal Work	0	b. Non-Federal Work	8	<b>c. Total Work</b>	<b>8</b>	<table style="width: 100%;"> <tr> <td style="width: 50%;">           1. Less than \$100,000            2. \$100,000 to less than \$250,000            3. \$250,000 to less than \$500,000            4. \$500,000 to less than \$1 million            5. \$1 million to less than \$2 million         </td> <td style="width: 50%;">           6. \$2 million to less than \$5 million            7. \$5 million to less than \$10 million            8. \$10 million to less than \$25 million            9. \$25 million to less than \$50 million            10. \$50 million or greater         </td> </tr> </table>	1. Less than \$100,000 2. \$100,000 to less than \$250,000 3. \$250,000 to less than \$500,000 4. \$500,000 to less than \$1 million 5. \$1 million to less than \$2 million	6. \$2 million to less than \$5 million 7. \$5 million to less than \$10 million 8. \$10 million to less than \$25 million 9. \$25 million to less than \$50 million 10. \$50 million or greater
a. Federal Work	0								
b. Non-Federal Work	8								
<b>c. Total Work</b>	<b>8</b>								
1. Less than \$100,000 2. \$100,000 to less than \$250,000 3. \$250,000 to less than \$500,000 4. \$500,000 to less than \$1 million 5. \$1 million to less than \$2 million	6. \$2 million to less than \$5 million 7. \$5 million to less than \$10 million 8. \$10 million to less than \$25 million 9. \$25 million to less than \$50 million 10. \$50 million or greater								

### 12. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

a. SIGNATURE 	d. DATE 10/23/2014
c. NAME AND TITLE Kevin M. Schanen, P.E., Engineer	

# ARCHITECT – ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER *(If any)*  
RFQ 2014.09.24

## PART II – GENERAL QUALIFICATIONS

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

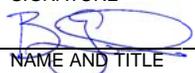
2a. FIRM (OR BRANCH OFFICE) NAME Kimley-Horn and Associates, Inc.			3. YEAR ESTABLISHED 1987	7. DUNS NUMBER 061099131
2b. STREET 445 24th Street, Suite 200			5. OWNERSHIP	
2c. CITY Vero Beach			2d. STATE FL	2e. ZIP CODE 32960-5169
6a. POINT OF CONTACT NAME AND TITLE Brian A. Good, P.E., Engineer			a. TYPE Corporation	
6b. TELEPHONE NUMBER (772) 794-4100			6c. E-MAIL ADDRESS <a href="mailto:brian.good@kimley-horn.com">brian.good@kimley-horn.com</a>	
8a. FORMER FIRM NAME(S) <i>(If any)</i>			8b. YR. ESTABLISHED	8c. DUNS NUMBER
			b. SMALL BUSINESS STATUS No	
			7. NAME OF FIRM <i>(If block 2a is a branch office)</i> .	

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 <i>(see below)</i>
		(1) FIRM	(2) BRANCH			
02	Administrative	174	7		Bridges	1
08	CADD Technicians	91	4	C10	Commercial Building; (low rise); Shopping	7
12	Civil Engineers	745	19	E01	Ecological & Archeological Investigations	1
13	Communications Engineers	32	1	E02	Educational Facilities; Classrooms	1
15	Construction Inspectors	12	1	E09	Environmental Impact Studies, Assessments	1
19	Ecologists	4	0	E12	Environmental Remediation	1
38	Land Surveyors	12	3	F05	Forensic Engineering	1
39	Landscape Architects	65	2	G04	Geographic Information System Services:	1
42	Mechanical Engineers	5	0	H07	Highways; Streets; Airfield Paving; Parking	3
47	Planners: Urban/Regional	47	0	H09	Hospitals & Medical Facilities	1
48	Project Managers	199	6	H10	Hotels; Motels	1
58	Technician/Analysts	173	0	H11	Housing (Residential, Multifamily,	5
				I01	Industrial Buildings; Manufacturing Plants	1
				L03	Landscape Architecture	5
				O01	Office Building; Industrial Parks	1
				P06	Planning (Site, Installation and Project)	6
				R04	Recreational Facilities	2
				S09	Structural Design; Special Structures	1
				S10	Surveying; Platting; Mapping; Flood Plain	2
				S13	Stormwater Handling & Facilities	1
	Other Employees	711	11	T03	Traffic & Transportation Engineering	3
	<b>Total</b>	<b>2270</b>	<b>54</b>	U02	Urban Renewals; Community Development	<b>5</b>

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								
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">a. Federal Work</td> <td style="text-align: center;">0</td> </tr> <tr> <td>b. Non-Federal Work</td> <td style="text-align: center;">7</td> </tr> <tr> <td><b>c. Total Work</b></td> <td style="text-align: center;"><b>7</b></td> </tr> </table>	a. Federal Work	0	b. Non-Federal Work	7	<b>c. Total Work</b>	<b>7</b>	<table style="width: 100%;"> <tr> <td style="width: 50%;">           1. Less than \$100,000            2. \$100,000 to less than \$250,000            3. \$250,000 to less than \$500,000            4. \$500,000 to less than \$1 million            5. \$1 million to less than \$2 million         </td> <td style="width: 50%;">           6. \$2 million to less than \$5 million            7. \$5 million to less than \$10 million            8. \$10 million to less than \$25 million            9. \$25 million to less than \$50 million            10. \$50 million or greater         </td> </tr> </table>	1. Less than \$100,000 2. \$100,000 to less than \$250,000 3. \$250,000 to less than \$500,000 4. \$500,000 to less than \$1 million 5. \$1 million to less than \$2 million	6. \$2 million to less than \$5 million 7. \$5 million to less than \$10 million 8. \$10 million to less than \$25 million 9. \$25 million to less than \$50 million 10. \$50 million or greater
a. Federal Work	0								
b. Non-Federal Work	7								
<b>c. Total Work</b>	<b>7</b>								
1. Less than \$100,000 2. \$100,000 to less than \$250,000 3. \$250,000 to less than \$500,000 4. \$500,000 to less than \$1 million 5. \$1 million to less than \$2 million	6. \$2 million to less than \$5 million 7. \$5 million to less than \$10 million 8. \$10 million to less than \$25 million 9. \$25 million to less than \$50 million 10. \$50 million or greater								

### 12. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

a. SIGNATURE 	e. DATE 10/23/2014
c. NAME AND TITLE Brian A. Good, P.E., Engineer	

# ARCHITECT – ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER *(If any)*  
RFQ 2014.09.24

## PART II – GENERAL QUALIFICATIONS

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

2a. FIRM (OR BRANCH OFFICE) NAME Kimley-Horn and Associates, Inc.			3. YEAR ESTABLISHED 1991	8. DUNS NUMBER 061099131
2b. STREET 1777 Main Street, Suite 200			5. OWNERSHIP	
2c. CITY Sarasota	2d. STATE FL	2e. ZIP CODE 34236	a. TYPE Corporation	
6a. POINT OF CONTACT NAME AND TITLE James R. Pankonin, PLA, ASLA, LEED AP, Landscape Architect			b. SMALL BUSINESS STATUS No	
6b. TELEPHONE NUMBER (941) 379-7600		6c. E-MAIL ADDRESS <a href="mailto:james.pankonin@kimley-horn.com">james.pankonin@kimley-horn.com</a>		
8a. FORMER FIRM NAME(S) <i>(If any)</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		a. Profile Code	b. Experience	c. Revenue Index Number <i>(see below)</i>
		(1) FIRM	(2) BRANCH			
02	Administrative	174	1	A06	Airports; Terminals; & Hangars; Freight	4
08	CADD Technicians	91	4		Bridges	3
12	Civil Engineers	745	7	C10	Commercial Building; (low rise); Shopping	5
13	Communications Engineers	32	0	E01	Ecological & Archeological Investigations	4
15	Construction Inspectors	12	0	E02	Educational Facilities; Classrooms	4
38	Land Surveyors	12	1	E09	Environmental Impact Studies, Assessments	4
39	Landscape Architects	65	10	F05	Forensic Engineering	2
42	Mechanical Engineers	5	0	H01	Harbors; Jetties; Piers; Ship Terminal	2
47	Planners: Urban/Regional	47	1	H07	Highways; Streets; Airfield Paving; Parking	5
48	Project Managers	199	4	H11	Housing (Residential, Multifamily,	6
58	Technician/Analysts	173	5	I04	Intelligent Transportation Systems	2
				L03	Landscape Architecture	6
				O01	Office Building; Industrial Parks	5
				P06	Planning (Site, Installation and Project)	7
				R04	Recreational Facilities (Parks; Marinas; etc.)	4
				S04	Sewage Collection, Treatment & Disposal	5
				S09	Structural Design; Special Structures	4
				S13	Stormwater Handling & Facilities	4
				T03	Traffic & Transportation Engineering	5
				U02	Urban Renewals; Community Development	6
	Other Employees	715	7	W02	Water Resources; Hydrology; Ground Water	5
	<b>Total</b>	<b>2270</b>	<b>40</b>	W03	Water Supply, Treat, Distrib	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 1. Less than \$100,000 2. \$100,000 to less than \$250,000 3. \$250,000 to less than \$500,000 4. \$500,000 to less than \$1 million 5. \$1 million to less than \$2 million 6. \$2 million to less than \$5 million 7. \$5 million to less than \$10 million 8. \$10 million to less than \$25 million 9. \$25 million to less than \$50 million 10. \$50 million or greater
a. Federal Work <b>0</b> b. Non-Federal Work <b>7</b> c. Total Work <b>7</b>	

### 12. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

a. SIGNATURE 	f. DATE 10/23/2014
c. NAME AND TITLE	

James R. Pankonin, PLA, ASLA, LEED AP, Landscape Architect

# ARCHITECT – ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (if any)  
RFQ 2014-09-24

## PART II – GENERAL QUALIFICATIONS

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

2a. FIRM (OR BRANCH OFFICE) NAME <b>Keith and Associates, Inc.</b>			3. YEAR ESTABLISHED <b>1998</b>	4. DUNS NUMBER <b>N/A</b>
2b. STREET <b>301 East Atlantic Boulevard</b>			5. OWNERSHIP	
2c. CITY <b>Pompano Beach</b>	2d. STATE <b>FL</b>	2e. ZIP CODE <b>33060</b>	a. TYPE <b>Corporation</b>	
6a. POINT OF CONTACT NAME AND TITLE <b>A. Adolphine Keith-Lazowick, President</b>			b. SMALL BUSINESS STATUS <b>DBE-SBE-CBE-W/MBE</b>	
6b. TELEPHONE NUMBER <b>954-788-3400</b>		6c. E-MAIL ADDRESS <b>dkeith@keith-associates.com</b>		
7a. FORMER FIRM NAME(S) (if any) <b>N/A</b>			7b. YR. ESTABLISHED <b>N/A</b>	7c. DUNS NUMBER <b>N/A</b>
7. NAME OF FIRM (if block 2a is a branch office) <b>N/A</b>				

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	13		A06	Airports; Terminals and Hangars	6
08	CADD Technician	6		B02	Bridges	3
12	Civil Engineer, PE	7		C07	Coastal Engineering	2
15	Construction Inspector	7		C10	Commercial Building (Low Rise)	3
16	Construction Manager	2		C11	Community Facilities	5
29	G.I.S. Specialist	2		C15	Construction Management	6
38	Land Surveyor, PLS	5		C16	Construction Surveying	4
39	Landscape Architect, RLA	2		E02	Educational Facilities	3
47	Planner: Urban/Regional	2		F02	Field Houses; Gyms; Stadiums	2
48	Project Manager	5		G04	G.I.S. Services; Development, Analysis	2
53	Scheduler	1		H07	Highways, Streets, Airfield Paving	3
	Project Surveyor	2		H09	Hospitals & Medical Facilities	3
	Survey Field Crew	22		I06	Irrigation; Drainage	2
	Subsurface Utility Engineer	4		L03	Landscape Architecture	3
	Subsurface Utility Field Crew	3		P05	Planning (Community, Regional ...)	2
				R03	Railroad; Rapid Transit	4
				R04	Recreation Facilities (Parks, Marinas, etc)	4
				S10	Surveying; Platting; Mapping; Flood Study	3
				S13	Storm Water handling & Facilities	1
				T04	Topographic Surveying & Mapping	4
				W03	Water Supply; Treatment & Distribution	2
				Z01	Zoning; Land Use Studies	3
<b>Total</b>		<b>83</b>				

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS (Insert revenue index number shown at right)		PROFESSIONAL SERVICES REVENUE INDEX NUMBER			
a. Federal Work	N/A	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	7	2. \$100,000 to less than \$250,000	7. \$5 million to less than \$10 million	8. \$10 million to less than \$25 million	9. \$25 million to less than \$50 million
c. Total Work	7	3. \$250,000 to less than \$500,000	8. \$10 million to less than \$25 million	9. \$25 million to less than \$50 million	10. \$50 million or greater
		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 <b>October 17, 2014</b>
------------------	------------------------------------

c. NAME AND TITLE  
**A. Eliot Lazowick, Executive Vice President**

# ARCHITECT – ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (If any)

## PART II – GENERAL QUALIFICATIONS

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

2a. FIRM (OR BRANCH OFFICE) NAME <b>Louis J. Aguirre &amp; Associates, P.A.</b>			3. YEAR ESTABLISHED 1970	4. DUNS NUMBER 014512630
2b. STREET 9150 South Dadeland Boulevard, Suite 900			5. OWNERSHIP	
2c. CITY Miami,	2d. STATE FL	2e. ZIP CODE 33156	a. TYPE Corporation	
6a. POINT OF CONTACT NAME AND TITLE Louis J. Aguirre, P.E., LEED® AP, President			b. SMALL BUSINESS STATUS Small	
6a. TELEPHONE NUMBER (305) 670.0141 - Office (305) 670.0144 - Fax		6c. E-MAIL ADDRESS <a href="mailto:ljaquirre@ljaapa.com">ljaquirre@ljaapa.com</a> / <a href="mailto:mmartinez@ljaapa.com">mmartinez@ljaapa.com</a>		
8a. FORMER FIRM NAME(S) (If any) n/a			8b. YR. ESTABLISHED 1970	8c. DUNS NUMBER N/A

9. EMPLOYEES BY DISCIPLINE				10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS		
a. Function Code	b. Discipline	c. No. of Employees		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
		(1) FIRM	(2) BRANCH			
02	Administrative	3		H09	Hospitals & Medical Facilities	4
21	Electrical Engineer	5		E02	Educational Facilities; Classrooms	6
42	Mechanical Engineer	7		A06	Airport Facilities; Terminals and Hangers; Freight Handling	5
25	Fire Protection Engineer	2		H11	Housing (Residential, Multi-Family; Apartments; Condominiums)	3
08	CADD Technicians	3		G01	Garages; Vehicle Maintenance Facilities; Parking Decks	2
16	Construction Manager	0		L05	Lighting (Interior; Theater)	2
	Other Employees	0		P13	Public Safety Facilities	2
				F03	Fire Protection	3
				H08	Historical Preservation	1
				J01	Judicial and Courtroom Facilities	2
<b>Total</b>		20				

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS (Insert revenue index number shown at right)		PROFESSIONAL SERVICES REVENUE INDEX NUMBER			
a. Federal Work	1	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	4	2. \$100,000 to less than \$250,000	9. \$25 million to less than \$50 million	10. \$50 million or greater	
c. Total Work	5	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
	10/17/14
c. NAME AND TITLE	

Louis J. Aguirre, P.E., LEED® AP

## 2. Office Locations

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Kimley-Horn's Miami office will serve as the primary office responsible for work related to this project. The firm has had a fully-staffed local office in Miami-Dade County for 20 years. From this location, within 9 miles of the City's office, we will work diligently; encouraging open communication to keep you informed about project activity and primary schedule achievements. We will work with the City to establish the schedule and scope of work, and serve in close proximity as the direct contact with the City for the duration of the assignment. Our Miami office will be supported by our Fort Lauderdale, West Palm Beach, Sarasota, and Vero Beach offices. Additionally, our experts throughout the state and across the country are available for technical support to ensure timely completion and fulfillment of project goals.

### **Kimley-Horn and Associates, Inc.**

1221 Brickell Avenue, Suite 400  
Miami, FL 33131  
Tel: (305) 673-2025  
Fax: (561) 863-8175

### **Corporate Headquarters**

3001 Weston Parkway  
Cary, NC 27513-2301  
Tel: (919) 677-2000  
Fax: (919) 677-2050

### **Fort Lauderdale**

600 North Pine Island Road, Suite 450  
Plantation, FL 33324  
Tel: (954) 535-5100  
Fax: (561) 863-8175

### **West Palm Beach**

1920 Wekiva Way, Suite 200  
West Palm Beach, FL 33411  
Tel: (561) 845-0665  
Fax: (561) 863-8175

### **Sarasota**

1777 Main Street, Suite 200  
Sarasota, FL 34236  
Tel: (941) 379-7600  
Fax: (561) 863-8175

### **Vero Beach**

445 24th Street, Suite 200  
Vero Beach, FL 32960  
Tel: (772) 794-4100  
Fax: (561) 863-8175

## Subconsultant Locations

Kimley-Horn has a long history of teaming with highly qualified subconsultants to provide our clients with the expertise they need. We only choose team members who have proven records and skills, and who we know will work well with us to exceed your expectations. For this assignment, we have teamed with four specialty subconsultants. We have successfully worked with all of them in the past and are confident in the high quality of service they routinely provide.

### **Louis J. Aguirre & Associates, P.A.**

9150 South Dadeland Boulevard  
Suite 900  
Miami, Florida 33156  
Tel: (305) 670-0141  
Fax: (305) 670-0144

### **Burkhardt Construction, Inc.**

1400 Alabama Avenue  
Suite 20  
West Palm Beach, Florida 33401  
Tel: (561) 659-1400  
Fax: (561) 659-1402

### **Keith and Associates, Inc.**

7145 Southwest 42nd Terrace  
Miami, FL 33155  
Tel: (305) 667-5474  
Fax: (305) 667-5475

### **Balsera Communications**

2020 Ponce de Leon, Suite 1003  
Coral Gables, FL 33134  
Tel: (305) 441-1272

### **Lisa H. Hammer, RCA**

P.O. Box 330203  
Miami, FL 33233  
Tel: (305) 858-4667  
Fax: (305) 858-4237

## 3. Permitting

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Kimley-Horn has an outstanding track record of dealing with permitting agencies and obtaining challenging permits. From roadway, streetscaping, and community parks to national greenways systems, Kimley-Horn has been responsible for permitting on projects of all sizes and types. Kimley-Horn's engineers, landscape architects, and planners maintain regular contact with virtually all



key regulatory agencies and their reviewers and decision makers. Our reputation among the professional staff of these agencies is among the best. This rich network of interpersonal relationships enables us to provide expeditious services relative to agency reviews and approvals. Our staff understands agency procedures and expectations. We have successfully represented clients before numerous federal, state, and local agencies and have excellent working relationships with the local municipalities and regulatory agencies including Coral Gables Public Works, Building and Planning and Zoning Departments, Miami-Dade County Regulatory and Economic Resources Department, Miami-Dade County Water and Sewer Department, and others. We are experienced in preparing permit applications, know what is required to gain approval, and excel in providing the high level of coordination that facilitates the permitting process. Oftentimes, our reliable, established contacts enable us to obtain early, candid assessments of a project's permitability or compliance issues.

*Kimley-Horn has successfully represented clients before numerous federal, state, and local agencies and have excellent working relationships with the local municipalities and regulatory agencies.*

#### 4. Financial Capability

Kimley-Horn and Associates, Inc. is a full-service engineering and consulting firm with over 2,200 employees and over 65 offices in 18 states and Puerto Rico. The company had 2013 revenues of \$435 million. Kimley-Horn has been in business since 1967. We are financially strong, and we are committed to our continued financial health. As of December 31, 2013, the Company had total assets of \$188 million and stockholder's equity of approximately \$64 million. In addition to the financial resources noted, Kimley-Horn also has an untapped \$10 million operating line of credit available for short-term cash flow needs. The Company's cash flow continues to be very strong. We maintain a disciplined focus on business fundamentals, operate the firm conservatively, and our internal controls and business standards are designed to keep our foundation strong.

Kimley-Horn uses two institutional lenders, Wells Fargo and BB&T. If necessary, reference information can be obtained from the following contacts:

Brent Gore  
Senior Vice President  
Wells Fargo Bank, N.A.  
150 Fayetteville Street, Suite 600  
PO Box 3008  
Raleigh, NC 27601  
(919) 881-7022

Steve Bullard  
Senior Vice President  
Triangle Region Corporate Banking  
Branch Banking and Trust Company  
434 Fayetteville Street, 4th Floor  
Raleigh, NC 27601  
(919) 716-9124

For any questions regarding Kimley-Horn's financial status, please contact Tammy Flanagan, Controller, at (919) 677-2016.

Kimley-Horn's D-U-N-S number is 061099131.



# Miracle Mile/Giralda Avenue

Streetscape Design Consultant



Triangle/Eastern NC  
Commercial Banking  
150 Fayetteville Street, 6th Floor  
Post Office Box 3008  
Raleigh, NC 27601

February 5, 2014

Re: Kimley Horn and Associates, Inc.

To Whom It May Concern:

Kimley Horn and Associates, Inc. ("Kimley Horn") has been a satisfactory customer of Wells Fargo Bank, N.A. for over twenty years. The Bank has provided Kimley Horn with deposit accounts, loans and other Bank services that have been handled in a satisfactory, responsible and professional manner.

Kimley Horn maintains deposit balances that have averaged a moderate eight figures in the last twelve months.

Wells Fargo provides Kimley Horn a committed line of credit of a low eight figure value. The line of credit has no outstanding balance as of the date of this letter.

Wells Fargo is pleased with Kimley Horn's banking relationship and hopes to provide banking services to the company in the future.

If you have any questions or would like additional information, please contact me at (919) 881-6433.

Sincerely,

Brian P. Gallagher  
Portfolio Manager  
Triangle Eastern NC Commercial Banking

Together we'll go far





## Financial Statement

The attached financial statements of Kimley-Horn and Associates, Inc., as of December 31, 2013 have been reviewed by Cherry Bekaert, L.L.P., and they have issued an Independent Accountants' Review Report thereon. The financial statements have not been audited, as Kimley-Horn is not required to have an audit performed. These financial statements are provided to you for the sole purpose of evaluating Kimley-Horn's financial condition in connection with current and future proposals for services. Any distribution of this information for any other purpose is prohibited.

Kimley-Horn's present financial condition is materially the same as that shown in the attached financial statements.

For any questions regarding these financial statements or Kimley-Horn's financial status, please contact Tammy Flanagan, Manager of Audit and Financial Compliance, at (919) 677-2016.



Palmetto Park Road, Boca Raton



**Financial Statement**

**CONFIDENTIAL**

Pursuant to Florida Statute 119.071 1 (C), this information is exempt from being placed as part of a public record. Any distribution of this information for any other purpose is prohibited.

Hardcopies of our Financial Statement were included in a seal envelope in the bound versions of this submittal.



## 5. Evidence of Insurance

Kimley-Horn has more than adequate professional liability insurance to meet the requirements of the City. Evidence of our current levels of insurance has been provided below. Once we are under contract, we will provide a project specific certificate of insurance for the amounts outlined in your RFQ, and naming the City of Coral Gables as an Additional Insured.

		<b>CERTIFICATE OF LIABILITY INSURANCE</b>			DATE (MM/DD/YYYY) 4/1/2014		
THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.							
IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).							
<b>PRODUCER</b> Greyling Insurance Brokerage 450 Northridge Parkway Suite 102 Atlanta GA 30350				<b>CONTACT NAME:</b> Jerry Noyola <b>PHONE (A/C No. Ext.):</b> (770) 552-4225 <b>FAX (A/C No.):</b> (866) 550-4082 <b>E-MAIL ADDRESS:</b> jerry.noyola@greyling.com			
<b>INSURED</b> Kimley-Horn and Associates, Inc. P.O. Box 33068 Raleigh NC 27636				<b>INSURER(S) AFFORDING COVERAGE</b>		<b>NAIC #</b>	
				<b>INSURER A</b> National Union Fire Ins Co		19445	
				<b>INSURER B</b> Commerce & Industry Insurance		19410	
				<b>INSURER C</b> New Hampshire Insurance Company		23841	
				<b>INSURER D</b> Lloyd's of London		085202	
				<b>INSURER E:</b>			
				<b>INSURER F:</b>			
<b>COVERAGES</b>		<b>CERTIFICATE NUMBER:</b> 14-15 (Kimley Sharda)			<b>REVISION NUMBER:</b>		
THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.							
INSR LTR	TYPE OF INSURANCE	ADDL INSR	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	GENERAL LIABILITY			GL 9645227	4/1/2014	4/1/2015	EACH OCCURRENCE \$ 1,000,000
	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY						DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 500,000
	<input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR						MED EXP (Any one person) \$ 25,000
	<input checked="" type="checkbox"/> Contractual Liability						PERSONAL & ADV INJURY \$ 1,000,000
GEN'L AGGREGATE LIMIT APPLIES PER:							
	<input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PROJECT <input checked="" type="checkbox"/> LOC						GENERAL AGGREGATE \$ 2,000,000
							PRODUCTS - COMP/OP AGG \$ 2,000,000
							\$
A	AUTOMOBILE LIABILITY			CA 4982985	4/1/2014	4/1/2015	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000
	<input checked="" type="checkbox"/> ANY AUTO						BODILY INJURY (Per person) \$
	<input type="checkbox"/> ALL OWNED AUTOS	<input type="checkbox"/> SCHEDULED AUTOS					BODILY INJURY (Per accident) \$
	<input checked="" type="checkbox"/> HIRED AUTOS	<input checked="" type="checkbox"/> NON-OWNED AUTOS					PROPERTY DAMAGE (Per accident) \$
							\$
B	<input checked="" type="checkbox"/> UMBRELLA LIAB	<input checked="" type="checkbox"/> OCCUR		BE58430948	4/1/2014	4/1/2015	EACH OCCURRENCE \$ 5,000,000
	<input type="checkbox"/> EXCESS LIAB	<input type="checkbox"/> CLAIMS-MADE					AGGREGATE \$ 5,000,000
	<input type="checkbox"/> DED	<input checked="" type="checkbox"/> RETENTION \$ 10,000					\$
C	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY			WC 018112556 (AOS)	4/1/2014	4/1/2015	<input checked="" type="checkbox"/> WC STATUTORY LIMITS OTHER
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH)	Y/N	N/A				E.L. EACH ACCIDENT \$ 1,000,000
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - EA EMPLOYEE \$ 1,000,000
							E.L. DISEASE - POLICY LIMIT \$ 1,000,000
D	Professional Liability			B0879P070831401	4/1/2014	4/1/2015	Per Claim \$2,000,000
							Aggregate \$2,000,000
DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)							
<b>CERTIFICATE HOLDER</b>				<b>CANCELLATION</b>			
Sample/For Proposal Only				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			
				David Collings/JERRY			
ACORD 25 (2010/05)				© 1988-2010 ACORD CORPORATION. All rights reserved.			
INS025 (2010/05) 01				The ACORD name and logo are registered marks of ACORD			

## 6. Similar Project Experience

**Kimley-Horn** has a distinguished history of successfully completing projects. Our success is due to a combination of effective project management, strong technical expertise, and a steadfast quality control program. The following is a sampling of similar projects performed by Kimley-Horn; several with Burkhardt Construction. We believe these projects best illustrate our team's qualifications and relevant experience for the streetscape improvements for Miracle Mile and Giralda Avenue for the City of Coral Gables.

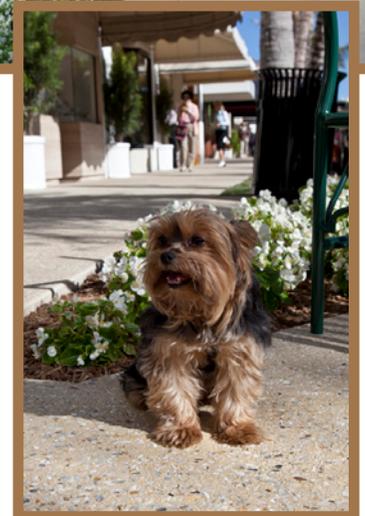
### *Worth Avenue Restoration Project* *Palm Beach, FL*

Recognized along with Rodeo Drive and Fifth Avenue, Palm Beach's Worth Avenue is an internationally known shopping destination for the rich and famous. Bringing new life to this retail mecca is just one of the many projects Kimley-Horn has successfully completed while partnering with the Town of Palm Beach.

Renovating this noted locale included the construction of a clock tower, living wall, fountains, piazza, new roadway section, replacement and modification of various underground utilities, conversion of overhead FPL/AT&T/Comcast facilities to underground facilities, replacement of sidewalks with decorative tabby concrete, and the introduction of many landscaping and architectural elements throughout the corridor. Kimley-Horn served as the civil and traffic engineer for this exciting project brought to life by a group of property owners along Worth Avenue who wanted to revitalize the area and bring it back to its former glory.

While the "facelift" components of the project are obvious, numerous infrastructure elements required creativity from Kimley-Horn's engineers to solve. To accommodate the Town's request to widen the avenue's sidewalks while still allowing on-street parking, the travel lanes were narrowed. This created wider sidewalks while slowing down traffic for pedestrian safety. Numerous mid-block cross walks were added along with pedestrian nodes that not only create gathering areas and pockets of interesting landscaping and hardscaping, but also greatly increased pedestrian visibility to passing motorists.

To comply with the Town's limited time of year for construction, the project was completed within a very tight, eight-month time frame. Therefore, it was imperative that existing conditions, both above and below ground, were thoroughly researched and documented. There would be no room in the schedule for surprises in the form of unknown



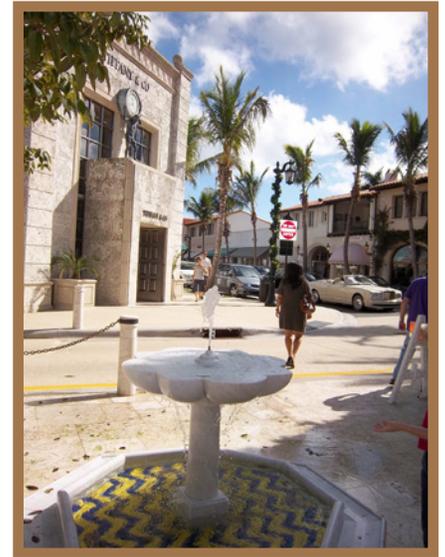


# Miracle Mile/Giralda Avenue

Streetscape Design Consultant

utilities or structures, which can be a significant challenge for a roadway that was originally constructed in the late 1800s. Kimley-Horn extensively researched public records, historical photographs, and record drawings as well as dug numerous test holes to develop an accurate base map of the existing conditions. This effort proved to be invaluable by providing the contractor accurate plans and allowing construction to stay on schedule without delays.

One of the most significant challenges on the project was the grading. None of the existing sidewalks conformed to the current ADA accessibility code. This created the need to change the roadway section to allow accessible routes on both sides of the road while taking into account the widely varying finished floor elevations and doorway locations. The road grades also needed to remain generally the same in order to maintain the existing drainage trunkline, which offered a significant construction cost savings, and to minimize impacts to the area's floodplain storage. With creative grading and a new W-shaped roadway section, these objectives were achieved and the pedestrian areas are now ADA compliant.



The design was completed in January 2010, construction began in April 2010 and was completed in November 2010 on time and under budget. **Burkhardt Construction, Inc. was the builder for this project.**

**Construction cost:** \$13.125 million

**Completed:** 2010

**Client Contact:** Eric Brown, Assistant Director of Public Works, Town of Palm Beach, (561) 838-5440

**Similarities to Miracle Mile/Giralda Avenue Project:**

- Streetscape improvements within an existing retail area
- Art in Public Places component
- Compressed time schedule
- Extensive Public Involvement required
- ADA Compliance
- Subtropic vegetation: More than 200 mature coconut palms were planted, from 32 to 40 feet tall, to grace the street. This was done to restore the type of trees originally shown in the 1920s.

## Lincoln Road Closure

*Miami Beach, FL*

Kimley-Horn was the landscape architect and engineer of record responsible for the design and construction oversight for \$20M in improvements. The firm designed streetscape improvements to a two-block section of the pedestrian mall that was re-opened to vehicular traffic, as well as the extension of the pedestrian mall by closing vehicular traffic within the 1000-1100 block. Our efforts required extensive coordination with community leaders and businesses to get their input regarding design features. This project was a joint-venture between the City of Miami Beach and UIA Management, LLC. The mall was extended west, from Lenox Avenue to Alton Road, to include a new pedestrian plaza. The design also included four water gardens, and streetscape and infrastructure improvements.

**Construction cost:** \$6 million

**Completed:** 2010





# Miracle Mile/Giralda Avenue

Streetscape Design Consultant

**Client Contact:** Robert Wennett, UIA Management, (305) 538-9320

**Similarities to Miracle Mile/Giralda Avenue Project:**

- Streetscape of retail area
- Art in Public Places component

## Midtown Miami Redevelopment

*Miami, FL*

Located in the heart of Miami, this 56-acre brownfield site is the largest redevelopment project in the City of Miami. Kimley-Horn worked with the architectural design team to develop a truly urban mixed-use master plan to support 1.2 million square feet of commercial development; 4,500 residential units; 15,000 square feet of office space; and parks. The design included nearly 12,000 linear feet of urban streetscapes, a linear park system, an urban plaza, and a series of vest pocket parks.

Kimley-Horn designed all public infrastructure, including roadways, utilities, traffic, landscape, hardscape, site furniture, and urban planning. The infrastructure components included FPL, telecommunications, storm drainage, traffic signals, roadways, 12,500 linear feet of new water mains, and 6,500+/- linear feet of new sanitary sewer mains. The sanitary sewer required a challenging interconnection with an existing 72-inch live interceptor on Biscayne Boulevard. Tracks and infrastructure were also laid for a future street car system.



Permitting involved multiple jurisdictions, including the City of Miami, Miami-Dade County Public Works, FDOT, Miami-Dade DERM, FDEP, and the Miami-Dade Water and Sewer Department. During construction, we served as District Engineer for the Midtown Miami Community Development District (CDD), which was responsible for constructing all of the public improvements (roads, street lighting, traffic signals, utilities, drainage, landscaping and site amenities) for both the residential and retail portions of the overall redevelopment project; also coordinated the efforts of multiple developers, design professionals, and contractors.

To date, the firm also has been the landscape architect and civil engineer of record for much of the private-sector developments within the project. Kimley-Horn also authored streetscape design guidelines for the project and prepared a Regional Activity Center Justification Report to increase development of regional impact thresholds.

**Construction cost:** \$650 million



**Completed:** 2007

**Client Contact:** Bruce L. Cutright, (512) 232-0775

**Awards:**

- 2009 Phoenix Award, Region 4, U.S. Environmental Protection Agency Region 4, 2009
- First Place - Outstanding Redevelopment Study - 2004, Gold Coast Section of the American Planning Association, Florida Chapter, 2004

**Similarities to Miracle Mile/Giralda Avenue Project:**

- Streetscape improvements as part of retail development
- Art in Public Places component

## *Palmetto Park Road Improvements and Downtown Boca Raton Pedestrian Promenade*

*Boca Raton, FL*

For the connection of two major retail districts crossing a busy vehicular corridor in the downtown area, Kimley-Horn provided full roadway and streetscape design plus landscape architectural design to create a pedestrian friendly downtown with emphasis on a promenade connecting Plaza Real with Mizner Park.

Intersections in Palmetto Park Road were redesigned to reduce pavement crossing width, minimize turn lanes, emphasize pedestrian crossings and modify signal timing to improve the pedestrian and urban environment. Special emphasis was placed on providing an inviting pedestrian experience along retail businesses and providing on-street parking. Improvements include brick paved intersections, introduction of curbless streets along NE 1st Avenue, reconstruction of Boca Raton Road with an inverted crown roadway with wider sidewalks and on-street parking.

Curbless streets were introduced to enable their use for special events when streets can be closed for fair events. Landscape and hardscape improvements include planter islands and wide brick paver sidewalks on both sides of the roadways. Improvements along Palmetto Park Road include construction of wider brick paver sidewalks, raised brick paver intersections, lighted bollards, and new decorative street lighting. Burkhardt Construction was selected as the contractor, and worked tirelessly to keep businesses open and quickly getting vehicular and pedestrian traffic patterns back to normal.



**Construction cost:** \$6.4 million (\$600,000 under budget)

**Completed:** 2011

**Client Contact:** Maurice Morel, City of Boca Raton, (561) 416-3425



# Miracle Mile/Giralda Avenue Streetscape Design Consultant

### Awards:

- Award of Merit, Florida Chapter of the American Society of Landscape Architects, 2012
- Engineering Excellence Award, Florida Institute of Consulting Engineers, 2011

### Similarities to Miracle Mile/Giralda Avenue Project:

- Streetscape of existing retail area
- Creating a sense of place for the community

**Client quote:**  
*Robert J. DiChristopher, P.E.  
 (former member of the city's  
 municipal services department)  
 said that the Kimley-Horn  
 team's "creativity and personal  
 dedication... contributed to this  
 project's success. Their services  
 far exceeded our expectations."*

## Kissimmee Community Redevelopment Agency (CRA) Streetscape Projects Kissimmee, FL

Kimley-Horn, along with Burkhardt Construction, Inc., was selected in 2006 by the City of Kissimmee CRA as a design-build team to provide planning/design and permitting associated with various improvements within the Kissimmee CRA.

The streetscape projects were part of an overall development of the central business district. The Kissimmee CRA agreed to match construction schedules with City Centre's eight-story mixed use development in the heart of downtown. The goal was to complete the Dakin Avenue and Monument Avenue streetscapes while accommodating the construction of City Centre. The developer wanted access to the construction site at all times and have the streets completed and ready for the grand opening of downtown Kissimmee's first eight-story mixed use development City Centre. In redevelopment timing is everything, the CRA



needed to have the streetscape done in conjunction with the completion of City Centre to facilitate the success of the project.

Our team completed several streetscape improvement projects along Ruby, Monument, Dakin, and Sproule Avenues. The urban redevelopment design services consisted of roadway, drainage, landscape, irrigation, street lighting, hardscape, and utility. The project required extensive coordination with the City's Engineering Department, Tohopekaliga Water Authority, Kissimmee Utility Authority, Florida East Coast Railway, Florida Department of Environmental Protection, and South Florida Water Management District. Our services also include evaluating alternative parking configurations within a defined roadway right-of-way and determining a balance between pedestrian accommodations and vehicular facilities. Burkhardt Construction, Inc. was the builder for this project.





## Miracle Mile/Giralda Avenue Streetscape Design Consultant

As part of our work for Kissimmee, Kimley-Horn also developed Wayfinding Signage Design for Historic Downtown Improvements. We evaluated existing signage and researched historical architectural references for downtown and surrounding area, as well as evaluating gateway feature locations. Our team prepared design concepts for vehicular directional signs, kiosk map signs, parking signs, and retail blade signs, illustrating sign shapes, sizes, colors, font styles, and post design. Also, we prepared design concepts for Historic Neighborhood District signage, illustrating sign shapes, sizes, colors, font styles and post design and prepared design concepts for gateway feature monument signage. Presented all concepts in a final graphic/document booklet and solicited fabrication bids from three sign manufacturers. Finally, reviewed submitted signage shop drawings for consistency related to design parameters.

A testament to the early success of these projects can be seen in the benefits the City is already enjoying — tax revenues within the redeveloped areas of Kissimmee experienced a three percent increase, while other areas outside of the CRA saw an 18% decrease over the same period.

**Construction cost:** \$2 million

**Completed:** 2010

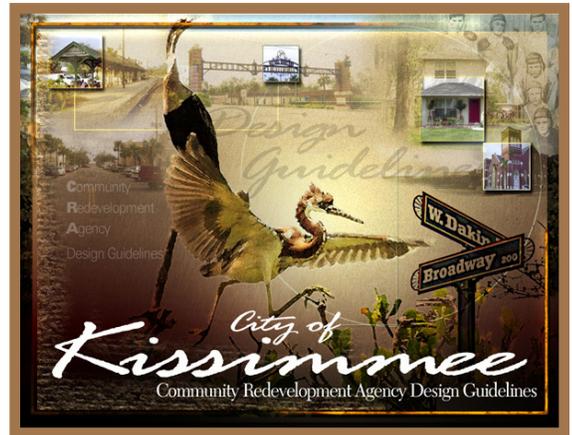
**Client Contact:** Craig Holland, AICP Kissimmee CRA Director  
(407) 518-2544

**Awards:**

- Roy F. Kenzie Award - Best Capital Project/Beautification Award, Florida Redevelopment Association, 2011

**Similarities to Miracle Mile/Giralda Avenue Project:**

- Streetscape of existing retail area
- Creating a sense of place for the community
- Compressed time schedule
- ADA Compliance



## 7. Signature Projects

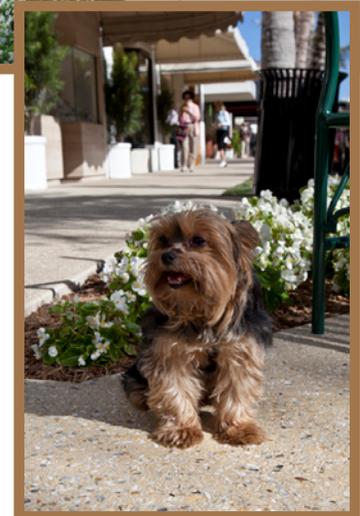
### *Worth Avenue Restoration Project* *Palm Beach, FL*

Recognized along with Rodeo Drive and Fifth Avenue, Palm Beach's Worth Avenue is an internationally known shopping destination for the rich and famous. Bringing new life to this retail mecca is just one of the many projects Kimley-Horn has successfully completed while partnering with the Town of Palm Beach.

Renovating this noted locale included the construction of a clock tower, living wall, fountains, piazza, new roadway section, replacement and modification of various underground utilities, conversion of overhead FPL/AT&T/Comcast facilities to underground facilities, replacement of sidewalks with decorative tabby concrete, and the introduction of many landscaping and architectural elements throughout the corridor. Kimley-Horn served as the civil and traffic engineer for this exciting project brought to life by a group of property owners along Worth Avenue who wanted to revitalize the area and bring it back to its former glory.

While the "facelift" components of the project are obvious, numerous infrastructure elements required creativity from Kimley-Horn's engineers to solve. To accommodate the Town's request to widen the avenue's sidewalks while still allowing on-street parking, the travel lanes were narrowed. This created wider sidewalks while slowing down traffic for pedestrian safety. Numerous mid-block cross walks were added along with pedestrian nodes that not only create gathering areas and pockets of interesting landscaping and hardscaping, but also greatly increased pedestrian visibility to passing motorists.

To comply with the Town's limited time of year for construction, the project was completed within a very tight, eight-month time frame. Therefore, it was imperative that existing conditions, both above and below ground, were thoroughly researched and documented. There would be no room in the schedule for surprises in the form of unknown utilities or structures, which can be a significant challenge for a roadway that was originally constructed in the late 1800s. Kimley-Horn extensively researched public records, historical photographs, and record drawings as well as dug numerous test holes to develop an accurate base map of the existing conditions. This effort proved to be invaluable by providing the contractor accurate plans and allowing construction to stay on schedule without delays.



One of the most significant challenges on the project was the grading. None of the existing sidewalks conformed to the current ADA accessibility code. This created the need to change the roadway section to allow accessible routes on both sides of the road while taking into account the widely varying finished floor elevations and doorway locations. The road grades also needed to remain generally the same in order to maintain the existing drainage trunkline, which offered a significant construction cost savings, and to minimize impacts to the area's floodplain storage. With creative grading and a new W-shaped roadway section, these objectives were achieved and the pedestrian areas are now ADA compliant.

The design was completed in January 2010, construction began in April 2010 and was completed in November 2010 on time and under budget. **Burkhardt Construction, Inc. was the builder for this project.**

**Construction cost:** \$13.125 million

**Completed:** 2010

**Client Contact:** Eric Brown, Assistant Director of Public Works, Town of Palm Beach, (561) 838-5440

**Similarities to Miracle Mile/Giralda Avenue Project:**

- Streetscape improvements within an existing retail area
- Art in Public Places component
- Compressed time schedule
- Extensive Public Involvement required
- ADA Compliance
- Subtropic vegetation: More than 200 mature coconut palms were planted, from 32 to 40 feet tall, to grace the street. This was done to restore the type of trees originally shown in the 1920s.

## Lincoln Road Closure

*Miami Beach, FL*

Kimley-Horn was the landscape architect and engineer of record responsible for the design and construction oversight for \$20M in improvements. The firm designed streetscape improvements to a two-block section of the pedestrian mall that was re-opened to vehicular traffic, as well as the extension of the pedestrian mall by closing vehicular traffic within the 1000-1100 block. Our efforts required extensive coordination with community leaders and businesses to get their input regarding design features. This project was a joint-venture between the City of Miami Beach and UIA Management, LLC. The mall was extended west, from Lenox Avenue to Alton Road, to include a new pedestrian plaza. The design also included four water gardens, and streetscape and infrastructure improvements.

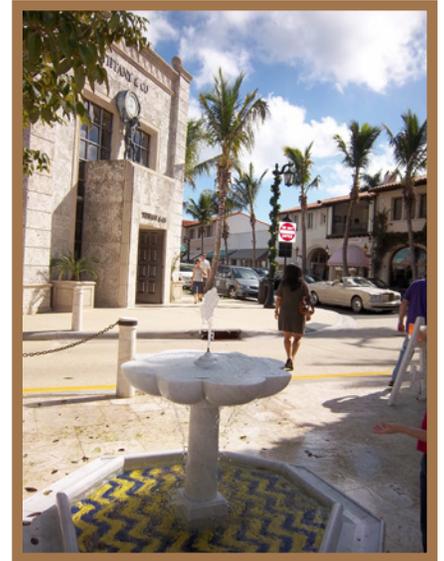
**Construction cost:** \$6 million

**Completed:** 2010

**Client Contact:** Robert Wennett, UIA Management, (305) 538-9320

**Similarities to Miracle Mile/Giralda Avenue Project:**

- Streetscape of retail area
- Art in Public Places component



## **Midtown Miami Redevelopment**

*Miami, FL*

Located in the heart of Miami, this 56-acre brownfield site is the largest redevelopment project in the City of Miami. Kimley-Horn worked with the architectural design team to develop a truly urban mixed-use master plan to support 1.2 million square feet of commercial development; 4,500 residential units; 15,000 square feet of office space; and parks. The design included nearly 12,000 linear feet of urban streetscapes, a linear park system, an urban plaza, and a series of vest pocket parks.

Kimley-Horn designed all public infrastructure, including roadways, utilities, traffic, landscape, hardscape, site furniture, and urban planning. The infrastructure components included FPL, telecommunications, storm drainage, traffic signals, roadways, 12,500 linear feet of new water mains, and 6,500+/- linear feet of new sanitary sewer mains. The sanitary sewer required a challenging interconnection with an existing 72-inch live interceptor on Biscayne Boulevard. Tracks and infrastructure were also laid for a future street car system.



Permitting involved multiple jurisdictions, including the City of Miami, Miami-Dade County Public Works, FDOT, Miami-Dade DERM, FDEP, and the Miami-Dade Water and Sewer Department. During construction, we served as District Engineer for the Midtown Miami Community Development District (CDD), which was responsible for constructing all of the public improvements (roads, street lighting, traffic signals, utilities, drainage, landscaping and site amenities) for both the residential and retail portions of the overall redevelopment project; also coordinated the efforts of multiple developers, design professionals, and contractors.

To date, the firm also has been the landscape architect and civil engineer of record for much of the private-sector developments within the project. Kimley-Horn also authored streetscape design guidelines for the project and prepared a Regional Activity Center Justification Report to increase development of regional impact thresholds.

**Construction cost:** \$650 million

**Completed:** 2007

**Client Contact:** Bruce L. Cutright, (512) 232-0775

### **Awards:**

- 2009 Phoenix Award, Region 4, U.S. Environmental Protection Agency Region 4, 2009
- First Place - Outstanding Redevelopment Study - 2004, Gold Coast Section of the American Planning Association, Florida Chapter, 2004

### **Similarities to Miracle Mile/Giralda Avenue Project:**

- Streetscape improvements as part of retail development
- Art in Public Places component



## 8. Public Art

**Kimley-Horn has a significant portfolio** in working with large and small public agencies, local architectural firms, community groups, and local artists for a variety of public and private projects. In many instances art has played a pivotal role in projects, conveying the soul of the people who will use and enjoy it — making a functional project something spectacular.

Kimley-Horn understands that public art is very important to the City as evident in the City's creation of the "City of Coral Gables Master Art Plan Five Year Work Plan: 2010-2014" in which the "Miracle Mile Gateway West" Civic Monument at the intersection of Miracle Mile at Le Jeune Road; "Garden Rooms" along Miracle Mile at corners and mid-block crossings; "Urban Kiosks" along Miracle Mile; "Sidewalk Inserts" along Miracle Mile; "Paseo Galleries" through block connections between Miracle Mile and parking garages; "Giralda Avenue/ Restaurant Row" along Giralda between Ponce de Leon and Galiano; are listed as a key directives for the incorporation of artwork that appeals both to pedestrians and drivers.



As part of the design process for this project, Kimley-Horn will integrate all of the City's Public Art goals including:

- Integrate artists concepts and designs into the overall Miracle Mile reconstruction project
- Create a new civil monument in the tradition of the great gateways and the intersection treatments that can be found throughout the City
- Announce the unique character of Miracle Mile to people arriving from Biltmore Way or passing by on Le Jeune Road
- Consider the potential for creating viable gathering places or urban rooms
- Consider the potential for building on Coral Gables' tradition of creating public gardens
- Incorporate an artistic element that creates continuity and connectivity among the four blocks and encourages movement along the street
- Create distinctive structures that command attention in the streetscape and, specifically, call attention to valet parking and trolley systems
- Use sidewalk art to create a sense of civic space

Following are recent examples of Kimley-Horn projects that successfully incorporated public art components.

**Worth Avenue Restoration, Palm Beach.** For this streetscape project that included high-end finishes, a new plaza fountain was installed at the corner where Chanel and Tiffany & Co. are located. Additionally, a 24-foot high, 36-foot wide "living wall" was installed to solve a design issue — covering what the designer thought was a particularly unsightly wall. Plant species used on the "living wall" include:

- Zoysia grass
- Mondo grass
- Coontie palm
- Xanadu philodendron
- Minima jasmine
- Silver sawtooth palmetto
- Joseph's Coat
- Maidenhair vine
- Burle Marx philodendron
- Zebrina pendula
- Dusty Miller





# Miracle Mile/Giralda Avenue

Streetscape Design Consultant

**Lincoln Road Closure.** This streetscape project included high-end finishes, a new plaza, streetscape, water gardens and freestanding modern sculptural elements at the recently completed western end of Lincoln Road.

**Midtown Miami Redevelopment.** This streetscape project included several freestanding large sculptures and mosaic tile fountain within a central plaza with trellises and seating that is used for outdoor activities, such as farmers market and art festivals.

**North Shore Area Roadway Improvements, Miami Beach.** Kimley-Horn provided traffic calming measures, streetscape design, urban design, landscape architecture, utilities and drainage design, roadway engineering, transportation-related services, and construction phase services for three miles of improvements. As an Art in Public Place project, an “art wall” was integrated into a public transit stop to provide an aesthetic and functional backdrop.



### Lashley Waterfront Park and Marina, Punta Gorda.

Lashley Park is an approximately 15-acre site located just north of downtown Punta Gorda along the Peace River. This project stemmed from the Punta Gorda Lashley Park charrette that was held in Punta Gorda several years ago. However in 2004, Hurricane Charley raged through the City, destroying everything in its path. The City was devastated. The project site became the graveyard for the fallen debris. But the City did not let this tragedy stop them from building the park. “*The Spirit of Punta Gorda*” sculpture, in remembrance of Hurricane Charley, was installed at the northeast corner of the park as a reminder of what the city had overcome. Kimley-Horn incorporated the sculpture into the overall feel of the park.

### Royal Palm Pointe, Vero Beach.

For the re-imagining of a “road to nowhere,” Kimley-Horn incorporated a three-acre urban waterfront park including a 52-ft. diameter participatory fountain with 48 water jet nozzles. *The fountain surface included intricate mosaic work designed by an internationally known artist.* This fountain and waterfront park has become a popular destination for residents and tourists and helped rejuvenate the peninsula area. The columns that stand before the pier in the park display hand-painted tiles that tell the story of Indian River County indigenous plants and animals. Local artist Sharon Sexton designed and painted these tiles.





## Section III – Staffing Plan

**Kimley-Horn** has specifically formulated a team with both local and regional experience and expertise aimed at exceeding the stated expectations of the City of Coral Gables. Our firm is fully committed to providing the City with the required staff and resources for the duration of this project. Kimley-Horn is structured to allow for long-term commitments of specific personnel to serve a client's needs — there is no revolving door of staff.

We have organized a core team of practiced professionals to provide a high level of responsiveness to the City with extensive technical experience in the disciplines you require. We are confident that we can meet the technical and manpower needs anticipated for this contract using the proposed personnel.

### 1. Resumes

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Resumes for all Kimley-Horn personnel, as well as the key members of our subconsultant partners, are provided on the following pages.



Worth Avenue Restoration,  
Palm Beach, FL



## Relevant Experience

**Ingraham Park, Coral Gables, FL** — Project manager and landscape architectural design lead responsible for the landscape, hardscape, fountain, site furniture, irrigation and architectural improvements at Ingraham Park, a 1.5-acre park at the intersections of Le Jeune Roadway and Ingraham Terrace in Coral Gables. Ingraham Park has been a passive park for the City of Coral Gables for many decades but does not include any significant recreational features or amenities to be enjoyed by residents and visitors. The inclusion of walking/exercise trails, outdoor exercise equipment, trellises and fountains and site furniture using the historic Coral Gables architectural vocabulary prominent throughout the City as inspiration, provides residents and visitors with the opportunity to enjoy many additional passive activities within the park.

**Tiziano Park, Coral Gables, FL** — Project manager and landscape architectural design lead responsible for the landscape and irrigation improvements at Tiziano Park, a 0.6-acre park at the intersections of Old Cutler Road, Tiziano Avenue and Almansa Street, in Coral Gables. Landscape improvements for this small pocket park successfully addressed many design challenges including planting in heavy shade and buffering unattractive above ground utilities adjacent to a busy street and single-family homes.

**Cartagena Circle, Coral Gables, FL** — Prior to joining Kimley-Horn, served as project manager and landscape architect responsible for the conceptual design through construction documents for the planting, irrigation and site lighting improvements of ten proposed landscape areas surrounding the historic Cartagena Circle at the edge of the Coral Gables Waterway in the city of Coral Gables, Florida. It is commonly referred to as Cocoplum Circle because of its direct connection to the entrance of the community of Cocoplum, one of Coral Gables' wealthiest residential areas. Working together with City of Coral Gables and Miami Dade County staff, these landscape and associated improvements were designed taking into account aesthetics as well as pedestrian, bicycle and vehicular safety. Cartagena Circle connects the southern terminus of Le Jeune Road (West 42nd Avenue) to the north, the eastern terminus of Sunset Drive (South 72nd Street) to the west, the northeastern terminus of Old Cutler Road to the southwest.

**JFK Causeway Beautification, City of North Bay Village, FL** — Prior to joining Kimley-Horn, served as project manager for a City of North Bay Village roadway beautification project along JFK Causeway (SR 934). This project involved close coordination with City staff, residents and FDOT during the concept through construction administration phases of the project and involved several public meetings and presentations. The plant and hardscape materials selected for the project will help establish a distinct sense of place and identity for visitors and residents traveling through this corridor, as well as set the tone for the aesthetics of future public space projects throughout the City. George also worked with the City and FDOT on the establishment of a maintenance agreement for the beautification improvements of the project.

**Miramar Parkway Streetscape Designs, Miramar, FL** — Prior to joining Kimley-Horn, served as project manager on this streetscape improvement project that included a 1.5-mile section of the Miramar Parkway corridor adjacent to US 441 in Miramar. Some of the proposed streetscape improvements included aesthetically pleasing enhancements of the pedestrian corridor to encourage additional and safe pedestrian traffic for commercial uses. In addition, the use of consolidated parking areas rather than on-street parking was implemented in highly commercial/industrial areas so as to improve the aesthetics of the street, as well as improve both pedestrian and vehicular circulation.

**Oceanfront Neighborhood Streetscape Improvements, Miami Beach, FL** — Prior to joining Kimley-Horn, served as project manager for the landscape, hardscape, site furniture, and lighting design services from concept through construction administration. Project included management of subconsultants, including civil engineer and surveyors. The project area is part of the Collins Waterfront Architectural District, an area recently added to the



## Professional Credentials

- Bachelor of Landscape Architecture, Landscape Architecture, University of Florida, 1989
- Professional Landscape Architect in Florida and Puerto Rico
- Crime Prevention Through Environmental Design (CPTED) certification
- Roadside Vegetation Management advanced training certification
- Member: American Society of Landscape Architects (ASLA) and Urban Land Institute
- Colegio de Arquitectos y Arquitectos Paisajistas de Puerto Rico (CAAPPR)

## Special Qualifications

- Has 25 years of landscape architecture experience
- Chair of the Miami-Dade County Waterfront Development Review Committee
- Team oriented with a unique blend of design knowledge and management experience
- Critical involvement in recreational and streetscape type projects from concept through construction administration

National Register of Historic Places. The Oceanfront neighborhood project includes improvements to more than 15 city-owned public rights-of-way and several greenway locations between the Atlantic Ocean and Indian Creek.

**Beachwalk II, Miami Beach, FL** — Prior to joining Kimley-Horn, served as landscape architect for the landscape and hardscape design of a five-city block pedestrian corridor extension of the Atlantic Greenway Corridor in South Beach, extends north/south, behind the existing barrier dune system and provides integrated connections to the surrounding neighborhood and adjacent beach. Special consideration was given to existing dune and native plant material locations as well as beach views from adjacent hotels and condominiums.

**Black Creek Trail Segment A Construction Documents, Miami-Dade County, FL** — Served as landscape architect. Kimley-Horn prepared construction documents for Black Creek Trail, Segment A, which is a 9.1-mile, multi-use greenway trail in southern Miami-Dade County. Our client was the Miami-Dade Parks and Recreation Department (MDPR). Kimley-Horn was responsible for all phases of this project ranging from programming and schematic design through construction phase services. We assisted MDPR in identifying potential trail alignments, amenities, trailhead locations, and neighborhood connections. Our design incorporated a non-motorized trail and linear park design within the Black Creek Canal (C-1) right-of-way (ROW) owned by the South Florida Water Management District (SFWMD).

**Doral Serene Park (aka Downtown Triangle Park), Doral, FL** — Project manager. Kimley-Horn prepared the conceptual plan and construction documents for a two-acre park across from the recently completed City Hall in Downtown Doral. The concept for the park is based on “offering a quiet respite amidst the urban context in order to connect your mind, body, and spirit and discover about yourself, about your community, and about your place in the world.” Park amenities include a labyrinth, sunken garden, yoga/tai-chi lawn, contemplative pond, tree bosque, reading rooms/seating circles, scent garden water features, plazas, and passive trails.

**Miami River Greenway Design - Six Projects, Miami, FL** — Landscape architect. Kimley-Horn was retained for the development of a master plan for six sites owned by Miami-Dade County. Two design options were developed for each site and presented to the public and the Miami River Committee for discussion and concurrence for the recommended alternative to proceed with the design phase. Design included site development, drainage, permitting (DERM and FDEP), lighting, structural design new seawalls, and repairs of existing landscape and irrigation. Locations include: SW 2nd Avenue Bridge; 54th Street Metromover Station; Miami Avenue Bridge; Beneath County Metrorail, adjacent to FPL riverwalk; Beneath County Metrorail, adjacent to “Neo Vertika;” and M-D WASHD pump station and connection to North River Drive.

**University of Miami Wellness Park (aka UM Wellness Park) (fka UM Valet Lot Park), Miami, FL** — Project manager. Kimley-Horn developed the conceptual plan of a wellness park at the University of Miami Medical Campus. This urban park will be centrally located within a busy urban environment and will offer a quiet respite for the employees and visitors of this area. Information gathered during the analysis phase of the design process indicated high peak use during weekdays and lunch time, which influenced the design of the park facilities to accommodate specialty uses. Plant materials that promote wellness and inspire healthy living were selected as part of the design process. Park amenities will include an exercise trail and equipment area, plazas, multi-use lawn, sculpture exhibit area, yoga lawn, and an event and lunch time/food truck plaza.

**Washington Avenue Roadway Improvements, Phase II, Homestead, FL** — Landscape architect for the new construction and widening of Washington Avenue from NE 2nd Street to NE 8th Street from a two-lane undivided section to a two-lane divided urban section with parking on both sides. The project included roadway, drainage, signing and marking, lighting, water main extension, landscaping, and irrigation plans. The project included obtaining all required permits, preparation of bid documents, and construction supervision.

**Biscayne Boulevard Green Space Study, Miami-Dade County Downtown Development Authority** — Project manager for a Biscayne Boulevard planning study and conceptual design for the Miami Dade County Downtown Development Authority. The goal of this project is to analyze the current roadway cross-section between NE 8th Street south to Biscayne Boulevard Way (approximately 12 blocks) and to increase the green space. This area of Biscayne Boulevard currently has parking areas within the central portion of the right-of-way that could be removed to accommodate a greenway. In addition, the study includes analysis of the width of the existing lanes and pavement to determine if these can be reduced without losing capacity. This project involves close coordination with key City, community, and business associations, as well as FDOT during the “Visioning” process.

## Relevant Experience

**Worth Avenue Restoration Project, Town of Palm Beach, Palm Beach, FL** — Served as senior QA/QC reviewer for this roadway beautification project along one of the Town's most prestigious roadways. This project was brought to life by a group of property owners along the Avenue who wished to revitalize the area and bring it back to its former glory. The project included the construction of a new roadway section, replacement and modification of various underground utilities, replacement of sidewalks with decorative tabby concrete, and the introduction of many landscaping and architectural elements throughout the corridor.

**24th and 25th Street Improvements, West Palm Beach, FL** — QA/QC reviewer. Kimley-Horn was retained by the City of West Palm Beach to provide streetscape improvements in the Northwood neighborhood area. The project was envisioned as an impetus to spur redevelopment of that District. As such, it required an intensive public involvement program which included residents, merchants, the CRA Advisory Board, and the CRA Board which is the City Commission. The project included extensive landscape and hardscape plans, renderings, decorative street lights, drainage, signing and marking, and traffic control plans.

**North and South River Drives - Miami River Greenway, Miami, FL** — Served as the senior quality assurance/quality control (QA/QC) reviewer for roadway, traffic signal, maintenance of traffic, and signing and pavement marking component plan sets.

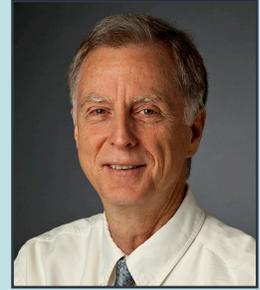
**City of Miami, Design District Streetscape, Miami, FL** — Served as the senior roadway designer teaming with the planning and streetscape professionals to develop the schematic design plans and typical sections necessary to implement the Design District's vision.

**Lincoln Road Mall, Miami Beach, FL** — Member of the design team working on vertical grading and geometric design for the redevelopment of this mixed-use center accommodating arts and entertainment, office, retail, and residential uses. This \$20 million infrastructure and beautification project involved extensive interagency and consultant coordination and was paid for with bond programs and assessments.

**North Shore Area Roadway Improvements, Miami Beach, FL** — Project manager on this \$11 million project, funded as a joint participation project between the City of Miami Beach and FDOT. The plans provide for relocating curb-and-gutter, expanding sidewalk areas, upgrading street lighting, milling and resurfacing existing roadways, addressing drainage deficiencies, and installing landscaping materials.

**Tamarind Avenue Streetscape, West Palm Beach, FL** — Quality assurance/quality control reviewer. Kimley-Horn worked with the City of West Palm Beach to perform streetscape design improvements to the Tamarind Avenue corridor between Palm Beach Lakes Boulevard and 25th Street that included landscape islands, new street trees and plantings, irrigation, and decorative crosswalks and intersection treatments. The intersection treatments included a baseball-themed intersection design that encompasses the entire 20th Street intersection as a tribute to the days when Hank Aaron, Jackie Robinson, and Satchel Paige played baseball in this neighborhood a half-century ago. The project design is complete and construction is expected to begin later this year.

**15th Street Streetscape, West Palm Beach, FL** — Quality assurance/quality control reviewer. Kimley-Horn is currently developing plans for streetscape improvements for 15th Street in West Palm Beach. This streetscape features a full complement of Complete Street elements, such as dedicated bike lanes, on street parking, improved accessibility, street furnishings, and new landscaping. The bike lanes will be emphasized with a green performance asphalt coating. The street also features new bulb-out islands to help better define and organize parking as well as act as percolating bioswales that will take in stormwater from the existing gutter.



## Professional Credentials

- Associate of Arts, Engineering, Palm Beach Junior College, 1983
- Associate of Science, Drafting and Design Technology, Palm Beach Junior College, 1972
- Certified Engineering Technician, National Institute Certification of Engineering Technicians, 1990
- Traffic Signal Inspector, International Municipal Signal Association
- Member: American Society of Civil Engineers (ASCE)

## Special Qualifications

- Has 42 years of design experience on roadway design projects
- Serves as Kimley-Horn's senior roadway QA/QC reviewer for Florida roadway projects

**Seacrest Boulevard Roadway Improvements, Boynton Beach, FL** — Served as senior QA/QC reviewer. This project includes the redevelopment of Seacrest Boulevard from the Boynton Canal to Boynton Beach Boulevard. Our team provided streetscape design, permitting procurement and creation of construction documents for the Community Redevelopment Association (CRA) of Boynton Beach, as well as coordination with the CRA, Palm Beach County Streetscape Division and the City of Boynton Beach. Coordination with the Kimley-Horn roadway team, civil engineer and lighting engineer. Special attention to beautify this blighted part of Seacrest Boulevard which currently has no trees within the public right of way, by incorporating canopy and palm trees, a new sidewalk design, landscaped medians, decorative crosswalks, and street lighting.

**US 1 Corridor Study, Delray Beach, FL** — Project engineer on the Kimley Horn team that was responsible for this study and conceptual design of several blocks of US 1 in Delray Beach. The City and its Community Redevelopment Agency (CRA) adopted the Downtown Delray Beach Master Plan, which has as one of its key elements a reconfiguration of the two one-way segments of US 1 from three lanes to two lanes. Accordingly, Kimley-Horn was retained to evaluate potential changes to the lane configuration along southbound (NE/SE 5th Avenue) and northbound (NE/SE 6th Avenue) segments of US 1 from north of Linton Boulevard (SE 10th Street) to George Bush Boulevard. Kimley Horn developed alternatives, forecast future traffic volumes for review with the City and the CRA, and led several public involvement workshops at which detailed traffic engineering and design data were presented.

**Federal Highway (US 1) Interim and Final Enhancements, Delray Beach CRA, Delray Beach, FL** — Traffic signal design and QA/QC for multiple tasks. This multi-phased project included a study, conceptual design, temporary implementation of the design for a trial period, and final design of the permanent improvements. The City and its CRA adopted the Downtown Delray Beach Master Plan, and one of its key elements is a reconfiguration of the two one-way segments of US 1 from three lanes to two. Kimley-Horn evaluated potential changes to the lane configuration along southbound and northbound segments of US 1. We developed alternatives, forecasted future traffic volumes for review with the City and the CRA, and led several public involvement workshops. Temporary improvements were installed to study the real-world effects of fewer and narrower lanes. In 2010, the CRA asked Kimley-Horn to move forward with designs for permanent improvements. Professional services will be completed in 2011 with anticipated construction commencement in 2012. City residents and visitors will soon enjoy the benefits of on-street, buffered parking; slower speeds and a safer, more pedestrian-friendly environment; landscaping beautification and decorative, environmentally sensitive street lighting; bicycle lanes; and a new sense of continuity with the Downtown area.

**South Shore Boulevard Design, Phase II from Lake Worth Road to Pierson Road, Wellington, FL, Wellington, FL** — Served as project engineer for the design of a two-lane divided roadway with curbed median and flush shoulders, including transitions required to transition from dual southbound lefts at the intersection of Lake Worth Road to a single lane. The transition construction included approximately 1,000 feet of widening on Lake Worth Road from the intersection of South Shore Boulevard. The project also included regulatory agency permitting with SFWMD, USACE, Palm Beach County Traffic Division (for signalization), and the Village of Wellington. Services also included landscape and irrigation design and utility design for utility extensions for the corridor.

**Black Creek Trail Segment A Construction Documents, Miami-Dade County, FL** — Served as senior QA/QC reviewer on the Kimley-Horn team that prepared construction documents for this 9.1-mile, multi-use greenway trail in southern Miami-Dade County. Kimley-Horn was responsible for all phases of this project ranging from programming and schematic design through construction phase services. We assisted the Miami-Dade County Parks and Recreation Department (MDPR) in identifying potential trail alignments, amenities, trailhead locations, and neighborhood connections. We coordinated with numerous stakeholder groups, including utilities, local governments, and permitting agencies. Our design incorporated a non-motorized trail and linear park design within the Black Creek Canal (C-1) right-of-way owned by the South Florida Water Management District (SFWMD). Key challenges on this project that we addressed included slope stability near the canal bank, crossing several major roadways (including a six-lane section of US 1), and working within SFWMD design standards for permitted use of their right-of-way.

**La Mancha Avenue Improvements - Royal Palm Beach, Royal Palm Beach, FL** — As project manager, worked with the Village to design an alternate roadway connection, within the La Mancha subdivision, to Okeechobee Boulevard and a future connection to the proposed SR 7 extension that would reduce the traffic levels in the vicinity of Okeechobee Boulevard and Royal Palm Beach Boulevard. Key to the success of this proposed connection would be the development of plans that enhanced the quality of life of residents within the La Mancha subdivision without attracting pass-through drivers through the community. These goals were accomplished by providing the local residents with a new roadway, bicycle lanes along both sides of the street, a 10-foot-wide multiuse path on the east side, and a continuous sidewalk along the west side of the roadway. A lower speed limit coupled with the addition of multiple roundabouts of various sizes along the roadway discourages pass-through drivers from entering the residential area.

## Relevant Experience

**Palmetto Park Road Improvements and Downtown Boca Raton Pedestrian Promenade, Boca Raton, FL** — Landscape architect. For this retail district through the downtown area, Kimley-Horn provided full roadway and streetscape design and landscape architectural design to create a pedestrian friendly downtown with emphasis on a promenade connecting Plaza Real with Mizner Park. Intersections were redesigned to reduce pavement crossing width, minimize turn lanes, emphasize pedestrian crossings and modify signal timing to improve the pedestrian and downtown environment. Special emphasis was placed on providing an inviting pedestrian experience along retail businesses and providing on-street parking. Improvements include brick paved intersections, introduction of curbless streets along NE 1st Avenue, reconstruction of Boca Raton Road with an inverted crown roadway with wider sidewalks and on-street parking. Curbless streets were introduced to enable their use for special events when streets can be closed for fair events. Landscape and hardscape improvements include planter islands and wide brick paver sidewalks on both sides of the roadways. Improvements along Palmetto Park Road include construction of wider brick paver sidewalks, raised brick paver intersections, lighted bollards, and new decorative street lighting.

**24th and 25th Street Improvements, West Palm Beach, FL** — Landscape architect for the Kimley-Horn team retained by the City of West Palm Beach to provide streetscape improvements in the Northwood neighborhood area. This project is a joint effort between the City of West Palm Beach and the West Palm Beach Community Redevelopment Agency (CRA) to reconstruct each of the two-lane roadways with on-street parallel parking on both sides, thus creating a main street through the District. The project included extensive landscape and hardscape plans, renderings, decorative street lights, drainage, signing and marking, and traffic control plans; 24th and 25th streets were also designated as SR 5 and are owned and maintained by the Florida Department of Transportation (FDOT). Therefore, permitting and close coordination with FDOT were necessary. Due to local agency participation, funding was provided by state and federal governments.

**Martin Luther King, Jr. (MLK) Drive Beautification, Delray Beach CRA, Delray Beach, FL** — Project manager on the Kimley-Horn team. Provided landscape architectural master planning services for the design of landscape, lighting, and hardscape enhancements for the entire length of Martin Luther King, Jr. (MLK) Drive in Delray Beach. This 1.5-mile corridor will also incorporate MLK commemorative design elements placed in the right-of-way. The design concept included the continuation of an existing sidewalk network; decorative lighting; right-of-way plantings with flowering trees, palms, and other landscaping; a program for live oaks to be planted outside of the right of way; and artwork on existing utility poles. The master plan will also address prioritization and phasing of the proposed improvements with respect to budget. Similar to other community enhancement master plans, public involvement is a key element in the success of this project. The Kimley-Horn team coordinated closely with a committee of community representatives to identify community assets and to solicit their ideas and preferences for incorporation into the master plan.

**Lake Worth Streetscape Design-Build (includes 10th Avenue North/6th Avenue South Enhancement Project), Lake Worth, FL** — Landscape architect for construction phase. Kimley-Horn developed a series of streetscape beautification guidelines, as well as private sector setback and building massing guidelines for the two primary east/west corridors connecting downtown Lake Worth to I-95. The project consisted of more than 8 miles of streetscape design guidelines, including landscape material, decorative lighting, street furniture, hardscape palette gateway features, intersection layouts, and special signage. The blocks abutting the roadways were studied to provide appropriate setbacks to maximize pedestrian usage along the corridor. Construction for 6th Avenue South was completed in December 2009, 10th Avenue North was completed in April of 2010.



## Professional Credentials

- Bachelor of Landscape Architecture, Landscape Architecture, University of Arkansas, 1995
- Professional Landscape Architect in Florida
- FDOT Landscaping-Outdoor Advertising Training
- Member: American Society of Landscape Architects (ASLA), U.S. Green Building Council - South Florida Chapter, and Florida Recreation and Parks Association

## Special Qualifications

- Has 18 years of experience as a practicing professional landscape architect
- Contributed, managed, and/or produced three recent "road diet" projects in Palm Beach and Broward Counties
- Directed the preparation of numerous streetscape-related construction drawings, detailing, and specifications
- Skilled designer with streetscape and roadway-related project experience throughout the South Florida for various municipalities, FDOT, and Florida's Turnpike Enterprise
- Proficient in applying sustainable principles in project design and incorporating the design of Florida-friendly landscapes and water-efficient irrigation systems

**South Atlantic Avenue Sidewalk/Streetscape Design, Daytona Beach Shores, FL** — Served as landscape architect. The City of Daytona Beach Shores implemented a unique concept whereby they are reducing the number of travel lanes on a half-mile section of South Atlantic Avenue to accommodate an eight-foot sidewalk on one side and a 12-foot path on the other side, along with streetscaping enhancements. Kimley-Horn prepared a traffic impact analysis and provided alignment and sidewalk options through the corridor. In addition, we prepared both the engineering and streetscaping plans for the preferred alternative. A Local Agency Program (LAP) agreement was established with the Florida Department of Transportation, and we worked with the City to understand their vision for this streetscape beautification project, which included converting existing overhead FPL distribution lines to underground utilities, adding decorative street lighting, and constructing various landscape/hardscape design elements to enhance aesthetics of the roadway.

**Lloyd Estates Streetscape and Drainage Improvements, Oakland Park, FL** — Landscape architect for the Kimley-Horn team providing the landscape architectural design of streetscape improvements for the Lloyd Estates Residential and Industrial Area Drainage Project. The project comprised of residential streetscape enhancements with trees, palms, new turf, and shrubs in the medians and larger islands. We overcame design challenges in placing and selecting plant material under overhead utilities and providing clear sight and offset clearances from numerous driveways and intersections. Also designed a new irrigation system with new well and pump station, as well as paver sidewalks and crosswalk enhancements.

**Miami Lakeway North Resurfacing and Drainage Improvements, A Federally-Funded Design-Build Project, Miami Lakes, FL** Landscape architect. Kimley-Horn assisted the Town in obtaining more than \$600,000 in stimulus funding to construct this roadway and drainage improvement project that includes a portion of Miami Lakeway North between Celebration Point and Miami Lakes Drive and NW 153rd Street from Miami Lakeway North to NW 60th Avenue. Prior to obtaining the stimulus funding, Kimley-Horn assisted the Town in becoming Local Agency Program (LAP) certified so that the Town would be eligible to obtain the stimulus funding. Our team developed a design criteria package—in compliance with Federal funding criteria—which resulted in securing the stimulus funding and award of the project to the design-build team. The project included drainage system improvements such as new stormwater inlets, a new outfall connection, exfiltration trench for water quantity and quality treatment, new sidewalk, and new pavement markings and signage. Kimley-Horn also provided construction phase services to expedite the project and to confirm that the project was built in compliance with the design criteria.

**Black Creek Trail Segment A Construction Documents, Miami-Dade County, FL** — Served as landscape architect on the Kimley-Horn team that prepared construction documents for this 9.1-mile, multi-use greenway trail in southern Miami-Dade County. Kimley-Horn was responsible for all phases of this project ranging from programming and schematic design through construction phase services. We assisted the Miami-Dade County Parks and Recreation Department (MDPR) in identifying potential trail alignments, amenities, trailhead locations, and neighborhood connections. We coordinated with numerous stakeholder groups, including utilities, local governments, and permitting agencies. Our design incorporated a non-motorized trail and linear park design within the Black Creek Canal (C-1) right-of-way owned by the South Florida Water Management District (SFWMD). Key challenges on this project that we addressed included slope stability near the canal bank, crossing several major roadways (including a six-lane section of US 1), and working within SFWMD design standards for permitted use of their right-of-way.

**Seacrest Boulevard Roadway Improvements, Boynton Beach, FL** — Served as landscape architect. This project includes the redevelopment of Seacrest Boulevard from the Boynton Canal to Boynton Beach Boulevard. Our team provided streetscape design, permitting procurement and creation of construction documents for the Community Redevelopment Association (CRA) of Boynton Beach, as well as coordination with the CRA, Palm Beach County Streetscape Division and the City of Boynton Beach. Coordination with the Kimley-Horn roadway team, civil engineer and lighting engineer. Special attention to beautify this blighted part of Seacrest Boulevard which currently has no trees within the public right of way, by incorporating canopy and palm trees, a new sidewalk design, landscaped medians, decorative crosswalks, and street lighting.

**Royal Palm Boulevard Improvements, Margate, FL** — Landscape architect. Our services included the engineering design and development of construction documents for Royal Palm Boulevard Improvements beginning approximately 200 feet± east of the Margate Canal and extending east to the west half right-of-way of SR 7 (441), approximately one mile in total length. The project involved realignment of the roadway, east- and westbound left-turn lanes, access management modifications, renovation of an existing bridge and medians, construction of pedestrian bridges, base enhancements, milling and resurfacing, providing new asphalt areas, swale improvements, minor drainage improvements, and lighting improvements. Professional services included design, permitting, coordinating with utility providers for adjustments and/or relocations, preparing quantity calculations and engineers' estimates of probable costs, and limited construction phase services.

## Relevant Experience

**Miami World Center, Miami, FL** — Landscape architect. Kimley-Horn partnered with a private developer, the City of Miami, the Miami Community Redevelopment Agency (CRA), and other stakeholders in preparing typical sections for streetscapes for the City's largest proposed downtown project. Kimley-Horn also partnered with numerous utility companies to determine existing underground conditions. Once this information was obtained, we worked with multiple stakeholders to develop and evaluate various streetscape options for roads and avenues within the multi-block project limits.

**Lloyd Estates Streetscape and Drainage Improvements, Oakland Park, FL** — Design engineer. Kimley-Horn provided professional engineering services for the design and construction of the Lloyd Estates Residential and Industrial Area Drainage Project. The project involves phased drainage and water distribution system improvements consisting of the construction of a stormwater collection system with water quality treatment measures and possible upgraded outfalls, as well as replacement of select existing water mains within the project area. The professional services include surveying, stormwater analysis, civil and electrical engineering design, landscaping and irrigation, permitting, coordinating with utility providers for adjustments and or relocations, preparing quantity calculations, and engineer's estimates of probable costs.

**Mowry Drive Roadway Improvements, Homestead, FL** — Served as project engineer for the new construction and widening of Mowry Drive (SW 320th Street) from SW 157th Avenue to SW 152nd Avenue. The existing roadway consisted of a one-lane paved road and was proposed to be converted to a four-lane divided urban section with bike lanes on both sides. The project included design and preparation of roadway, drainage, signing and marking, lighting, water main extension, landscaping and irrigation plans. As part of the project, environmental and drainage permits were obtained from SFWMD, RER and USACE. Served as construction supervisor during construction.

**Coral Way from SW 37 Avenue to SW 13 Avenue Resurfacing, Miami, FL** — Project engineer responsible for developing plans for the resurfacing of Coral Way from SW 37th Avenue to east of SW 13th Avenue in Miami. The project corridor, which includes a mix of businesses and apartments, is unique in its designation as a State Historic Highway (SHH), and is famous for its canopy of mature Banyan trees. The historic nature of these signature trees and widespread flooding made this more than a typical milling and resurfacing project and required extensive coordination with FDOT and local agencies, including the City of Miami Historic Preservation Board. Kimley-Horn's other services included roadway, drainage, signing and marking, addressing ADA issues along the project corridor, design of one new signalized intersection, one new mid-block signal, and addition of new Rectangular Rapid Flashing Beacons (RRFBs) and speed feedback signs at four locations.

**Federal Highway (US 1) Interim and Final Enhancements, Delray Beach CRA, Delray Beach, FL** — Project engineer on a multi-phased project providing roadway design, water main design services, relocation of piping for new drainage facilities, and design of water main crossings. This project included two miles of the US 1/Federal Highway one-way pair in each direction in Delray Beach. The City and CRA adopted the Downtown Delray Beach Master Plan, which has as one of its key elements a reconfiguration of the two one-way segments of US 1 from three lanes to two lanes.

**Miami Lakes Downtown Phase I and II, and Lake Patricia Roadway/Drainage Improvement Projects, Miami Lakes, FL** — Served as project engineer. Kimley-Horn was involved with the design and permitting services to implement a large roadway and drainage improvement project located in Downtown Miami Lakes. The project area consisted of Bull Run Road from NW 67th Avenue south to Ludlum Road and Miami Lakeway North from NW 67th Avenue to Miami Lakes Drive. It also included Main Street and Meadow Walk from Bull Run to Miami Lakeway North. The capital project included approximately one mile



## Professional Credentials

- Master of Science, Transportation Engineering, Florida International University, 2006
- Bachelor of Science, Civil Engineering, Pontificia Universidad Catolica Madre y Maestra, 2002
- Professional Engineer in Florida and Dominican Republic
- FDOT Advanced MOT Training
- Member: American Society of Civil Engineers (ASCE), Institute of Transportation Engineers (ITE), and Society of Hispanic Professional Engineers

## Special Qualifications

- More than 11 years of roadway design experience
- Proficient in MicroStation, Geopak, Civil 3D, AutoCAD, EaglePoint, HCS+, CORSIM, Primavera P6, ArcGIS, AUTOTurn, Real Cost, and MS Project

of roadway restoration/resurfacing and drainage improvements in residential/business areas, curbing and sidewalk improvements, a new outfall pipe, swale restoration, signing and pavement markings, and site restoration. The drainage improvements consisted of approximately 3,000 linear feet of exfiltration trench, approximately 2,500 linear feet of HDPE piping, approximately 40 drainage structures and one outfall structure and headwall. Kimley-Horn also provided construction phase services to expedite the project, confirm the project was built in accordance with the design plans, and to minimize impacts to the community during construction.

**NW 5th Avenue Sidewalk Improvements from NW 112th Terrace to NW 115th Street, Miami Shores Village, FL** — Design engineer for the design and development of plans for new sidewalk construction as part of the Safe Routes to School (SRTS) program. The project included design of new sidewalk along both sides of NW 5th Avenue from NW 112th Terrace to NW 115th Street, utility coordination, and preparation and submittal of LAP documents to FDOT.

**SR A1A/Collins Avenue Resurfacing (Phase II), Miami, FL** — Project engineer on the Kimley-Horn team providing design services for the SR A1A/Collins Avenue from 26th Street to Indian Creek Drive 3R project. The drainage was enhanced through the use of trench drains in those areas where the existing longitudinal slope was less than 0.3% and at the bulb-outs that were proposed to enhance the ADA compliance of the project. Engineer in charge of designing the drainage for this project, the roadway plans, upgrades to nine existing signals, and signing and pavement marking plans for this project. Existing parking was striped per current FDOT Standards. Prepared pavement design and coordinated with both the District pavement design engineer and bituminous engineer to achieve the best pavement design for this project.

**NW 117th Avenue Improvement, Doral, FL** — Serving as project engineer on the Kimley-Horn team that is providing engineering services for this roadway project. Responsibilities include project management, roadway design, preparation of construction documents and QC review.

**NW 5th Avenue Sidewalk Improvements from NW 112th Terrace to NW 115th Street, Miami Shores Village, FL** — Design engineer for the design and development of plans for new sidewalk construction as part of the Safe Routes to School (SRTS) program. The project included design of new sidewalk along both sides of NW 5th Avenue from NW 112th Terrace to NW 115th Street, utility coordination, and preparation and submittal of LAP documents to FDOT.

**Black Creek Trail Segment A Construction Documents, Miami-Dade County, FL** — Served as analyst on the Kimley-Horn team retained by the Miami-Dade Parks and Recreation Department to design Segment A (a 9.1-mile corridor) of the Black Creek Trail. Black Creek Trail is a 17-mile greenway corridor that connects the Everglades Levee (L-31N Canal) with Black Point Park and Marina. Kimley-Horn completed a planning and feasibility study for the 9.1-mile Segment B in late 2007. Tasks for Segment A included programming and schematics, design development, and construction phase services.

**Resorts World Miami (former Miami Herald site), Miami, FL** — Serving as design engineer. Kimley-Horn is providing site/civil engineering, environmental, and ongoing traffic engineering services for the 14-acre bayfront site that previously housed the Miami Herald newspaper at 1 Herald Plaza in Miami. The proposed project includes four new hotels with more than 5,000 rooms and two residential towers featuring up to 1,000 units; a luxury retail Galleria; a 3.6-acre rooftop lagoon and natural sand beach; more than 50 restaurants, lounges, bars, and nightclubs; a high-tech multimedia entertainment area showcasing the music and culture of Florida and South America; and 700,000 square feet of convention and meeting space. The resort will help develop the three-mile BayWalk, which highlights a 150-acre leisure and entertainment area in downtown Miami. Team tasks include due diligence, parking studies, underground utility design, preparation of a Special Area Plan (SAP) traffic study consistent with City of Miami 21 Zoning Code, environmental site assessment and potential remediation planning, including contaminant delineation, water quality evaluation, and quarterly groundwater monitoring.

## Relevant Experience

**Kissimmee Community Redevelopment Agency (CRA) Streetscape Projects, Kissimmee, FL** — Serves as project manager on the Kimley-Horn team selected as part of a design-build team to provide roadway design, landscape architecture, utility improvements, permitting, and construction implementation assistance associated with the redevelopment of Ruby Avenue, Monument Avenue, Dakin Avenue, and Sproule Avenue. Services included evaluating alternative parking configurations within a defined roadway right-of-way and determining a balance between pedestrian accommodations and vehicular facilities. Kimley-Horn will design and permit all improvements in the CRA and Burkhardt Construction will construct the improvements.

**North and South River Drives - Miami River Greenway, Miami, FL** — Drainage engineer. Kimley-Horn was retained to redesign North and South River Drives in the City of Miami to incorporate a continuous greenway along the Miami River. The firm developed schematic designs and 30 percent construction documents. Additional aesthetic improvements included site furniture, pedestrian lighting, and preliminary landscape recommendations to enhance the overall quality and provide a definable image for the Miami River Greenway. In addition to landscape architecture and urban planning, Kimley-Horn also provided civil engineering, roadway design, and stormwater retrofitting services for this project. With these in-house capabilities, the design team was able to produce high-quality 30 percent construction drawings for the City within the anticipated timeframe.

**Barton Boulevard Streetscape, Rockledge, FL** — Served as project engineer for this \$4.2-million facelift for two miles of Barton Boulevard, from US 1 on the east to Fiske Boulevard on the west. Kimley-Horn provided design services to improve traffic flow, add new decorative lighting and landscaping, contain a landscape median, improve pedestrian movements with new sidewalks and bike paths, upgrade drainage and stormwater management, install new mast arm traffic lights, add new infrastructure, and beautify the heart of the Redevelopment district. Kimley-Horn also worked with a number of agencies, such as the Florida Department of Transportation (FDOT), St. Johns River Water Management District, and the FEC Railway. In addition, the major intersection of US 1 and Barton Boulevard was improved as part of a multi-million dollar FDOT road widening project. The City and CRA have contributed \$1.5 million dollars for project enhancements which included pedway, landscaping, lighting, and wayside stations.

**Streetscape for SR 60 and 58th Avenue, Indian River County, FL** — Project manager for Kimley-Horn team providing streetscape services for this project that involves widening a prominent intersection in Indian River County from four lanes to six lanes by adding turn lanes. This high-profile intersection has limited right of way; because of the limited right of way, streetscape and landscape opportunities will be somewhat limited as well. A joint venture with private and public property owners will be necessary to make improvements to the streets, which belong to both entities.

**North 13th Street Phases I through III, Fort Pierce, FL** — Serving as project manager. Under our general services contract with the City of Fort Pierce, the Kimley-Horn team is providing roadway, drainage, signalization, landscape, street lighting, and streetscape improvements for this project. The project encompasses 1.8 miles of North 13th Street between Georgia Avenue and Avenue Q. The design includes nearly every aspect of street reconstruction, along with landscape and hardscape aesthetic improvements. Electric utilities will be relocated underground, curbs and sidewalks replaced, street lighting and furnishings added, and the entire corridor will be landscaped. Kimley-Horn has completed 100% plans for the project and it is awaiting funding.

**Broadway Avenue and Adjacent Side Street Streetscape Improvements, Programmatic Categorical Exclusion, Kissimmee CRA, FL** — Served as project manager. Kimley-Horn was responsible for completing the programmatic categorical exclusion checklist and



## Professional Credentials

- Bachelor of Science, Environmental Engineering, University of Central Florida, 1995
- Professional Engineer in Florida
- Specialized Training: Federal Highway Administration Training Seminar: Bridge Scour and Stream Stability, Florida Department of Transportation Training Seminar: Modeling of Bridges and Floodplains using Federal Highway Administration Water Surface Profile Computer Model
- Member: American Society of Civil Engineers (ASCE) and Toastmasters International

## Special Qualifications

- Has 18 years of experience related to transportation design projects, including roadway geometric design, hydrologic and hydraulic analyses, plans preparation, and bridge hydraulics
- Has performed drainage designs and provided solutions for transportation, aviation, residential, and retail projects
- Experienced with downtown streetscape improvements in retail and business districts

documentation for this Local Agency Program funded project. This project was part of the implementation of Phase II of the City of Kissimmee's Master Redevelopment Plan developed by the Community Redevelopment Agency (CRA). The CRA proposed to convert Broadway Avenue from a four-lane, divided roadway to a two-lane, divided roadway from Ruby Avenue to Drury Avenue. The project also includes streetscape improvements on the side streets of Stewart, Darlington, Monument, and Dakin Avenues and Sproule Street. The services involved evaluating the site for wetlands, listed species and contamination involvement, and completing the documentation to demonstrate that the project impacts were minor and could meet the requirements to categorically exclude the project from the National Environmental Policy Act. Because the project is located in historic downtown Kissimmee, coordination was required regarding the potential adverse effects to historic properties. We were able to demonstrate that there would not be an adverse effect.

**Darwin Boulevard Roadway and Drainage Improvements, Port St. Lucie, FL** — Member of the Kimley-Horn team retained by the City of Port St. Lucie to provide engineering design services associated with the roadway and drainage improvements for Darwin Boulevard from S.W. Port St. Lucie Boulevard to Landale Boulevard. Darwin Boulevard currently ponds water during heavy storms. The prolonged water on the pavement is deteriorating the asphalt and causing the roadway surface to fail. The project included conducting permit research at SFWMD; obtaining a full topographic survey of the 100-foot right-of-way; evaluating the existing drainage patterns for the corridor; analyzing the existing drainage structures; adding two turn lanes at an elementary school entrance and a proposed sidewalk along the south side of the corridor; and providing geotechnical evaluation, permitting, and roadway and drainage construction plans. The construction plans are being prepared for 4,100 feet of the corridor.

**Ocean Drive and Beachland Boulevard Intersection Improvements, Vero Beach, FL** — Member of the Kimley-Horn team retained by the City of Vero Beach to conduct a feasibility study to investigate alternatives for replacing the existing signalized intersection of Beachland Boulevard and Ocean Drive. The existing mast arms are in poor condition and in need of replacement. We assisted the City with public involvement with the local business association in which we served in an advisory capacity to assist during the workshops conducted for the intersection. We evaluated traffic movement and use within the intersection and found that a four-way stop may be a feasible alternative appropriate for the location. After this evaluation, we proceeded with the design of an intersection improvement with enhancements to landscaping and signage.

**NW 84th Street, Programmatic Categorical Exclusion - Plantation, FL**— Served as project engineer. Kimley-Horn was responsible for completing the Programmatic Categorical Exclusion Checklist and documentation for this Local Agency Program funded project. The project included streetscape improvements within the City's Central Plantation Development District Master Plan area, a 2025 redevelopment plan approved by the City Council in December 2002. The objective of the master plan is to encourage mix-used growth and redevelopment of the area. The plan focuses in part on pedestrian-friendly routes and enhanced transit opportunities. Other improvements include increasing sidewalk widths to a minimum of eight feet; landscaping and irrigation; pedestrian lighting; rest stops along the route with benches, bike racks, and trash receptacles; and transit stop improvements (including ADA-complaint landing pad, bench, bicycle racks, and trash receptacles). The services involved evaluating the site for wetlands, listed species, contamination involvement, and completing the documentation to demonstrate that the project impacts were minor and could meet the requirements to categorically exclude the project from the National Environmental Policy Act. Documentation was submitted to the Florida Department of Transportation on behalf of the City for review.

**Lakefront Park Redevelopment, Kissimmee, FL** — Project manager on Kimley-Horn team providing roadway improvements and site civil improvements for the Lakefront Park Redevelopment Master Plan. The scope of services includes roadway design, drainage design, signing and pavement markings plans, lighting design, landscape design, hardscape design, planning, environmental consulting and permitting, and utility design for the roadway improvements within the Lakefront Park Redevelopment. The project also includes site civil construction documents, utility design, and structural design to support the implementation of the approved Lakefront Park Redevelopment Master Plan Phase II Improvements.

**Bryan Street House Restoration, Kissimmee Community Redevelopment Agency (CRA), Kissimmee, FL** — Project manager for civil engineering components. Kimley-Horn provided structural and civil engineering services for the restoration of this historic house in Kissimmee. A host of structural deficiencies needed to be addressed, including a failing foundation. The entire house was lifted up, a new reinforced concrete foundation was poured, and the house was secured to the new foundation—a requirement to make the structure meet building codes. The home is now used as a museum and offices for the CRA.

**Schumann Drive, Sebastian, FL** — Served as project engineer for the design of 0.6 of a mile of reconstruction for an existing two-lane residential divided roadway. Responsibilities included stormwater drainage design and roadway design. The design focused on improving the existing inadequate stormwater conveyance and minimizing construction impacts to the local residences. The project was fast-tracked through design and completed within 30 days.

## Relevant Experience

**Worth Avenue Restoration Project, Town of Palm Beach, Palm Beach, FL** — Served as the project manager for this roadway beautification project along one of the Town's most prestigious roadways. This project was brought to life by a group of property owners along the Avenue who wished to revitalize the area and bring it back to its former glory. The project included the construction of a new roadway section, replacement and modification of various underground utilities, replacement of sidewalks with decorative tabby concrete, and the introduction of many landscaping and architectural elements throughout the corridor.

**Tamarind Avenue Streetscape, West Palm Beach, FL** — Principal-in-Charge. Kimley-Horn worked with the City of West Palm Beach to perform streetscape design improvements to the Tamarind Avenue corridor between Palm Beach Lakes Boulevard and 25th Street that included landscape islands, new street trees and plantings, irrigation, and decorative crosswalks and intersection treatments. The intersection treatments included a baseball-themed intersection design that encompasses the entire 20th Street intersection as a tribute to the days when Hank Aaron, Jackie Robinson, and Satchel Paige played baseball in this neighborhood a half-century ago. The project design is complete and construction is expected to begin later this year.

**15th Street Streetscape, West Palm Beach, FL** — Principal-in-Charge. Kimley-Horn is currently developing plans for streetscape improvements for 15th Street in West Palm Beach. This streetscape features a full complement of Complete Street elements, such as dedicated bike lanes, on street parking, improved accessibility, street furnishings, and new landscaping. The bike lanes will be emphasized with a green performance asphalt coating. The street also features new bulb-out islands to help better define and organize parking as well as act as percolating bioswales that will take in stormwater from the existing gutter.

**Peruvian Avenue Streetscape, Palm Beach, FL** — Project manager. Kimley-Horn provided design permitting, and construction phase services of this streetscape project in the Town of Palm Beach. The project was funded by private residents along Peruvian Avenue who wanted to implement their vision to renovate the right-of-way by adding landscape islands, street trees and decorative plantings, new lighting, decorative sidewalks, irrigation, and associated infrastructure improvements. The project was challenging due to substandard longitudinal and transverse roadway cross slopes that needed to be addressed while maintaining ADA accessibility and vehicle access.

**Neighborhood Street Improvement Program, Town of Palm Beach, FL** — Project manager. Kimley-Horn has developed roadway and drainage infrastructure improvement plans for many residential and commercial streets throughout the Town including Laurian Lane, North Lake Way, Country Club Road, Worth Avenue, Peruvian Avenue, Queens Lane, Nightingale Trail, Garden Road, Garden Alley, Mockingbird Trail, Colonial Lane, El Vedado Road, South County Road, and Mediterranean Road. Our services included design, permitting, bid phase and construction administration services for these projects. Special care and attention was paid to creating designs that would minimize impacts to the community to the greatest extent practical.

**El Vedado Road Utility Improvements, Palm Beach, FL** — Served as project manager for the design and permitting for the replacement of an existing forcemain, pressurized air line, and water main along this residential street in Palm Beach. The redesign of the roadway pavement grades was also performed to solve drainage issues.

**Inlet Village Concept Master Plan - A1A Corridor, Jupiter, FL** — Project manager for the Kimley-Horn team that is currently developing concept designs for bike/pedestrian corridor study for the future Inlet Village district in the Town of Jupiter. This study will guide the development of sidewalks, bike paths, streetscape design, utility design, and will provide the Town with conceptual stormwater design. As a part of this design, we will hold public



## Professional Credentials

- Bachelor of Science, Civil Engineering, University of Florida, 1998
- Professional Engineer in Florida
- Member: American Public Works Association (APWA), American Water Works Association (AWWA), Florida Engineering Society, and National Society of Professional Engineers (NSPE)

## Special Qualifications

- Has 16 years of diverse engineering and project management experience
- Specializes in water resources design, stormwater pump station design, inline booster pump station design, and structural rehabilitation
- Recipient of 2011 Engineer of the Year from the Florida Engineering Society, Palm Beach County Chapter
- Recipient of a 2012 Outstanding Young Alumnus Award from the University of Florida
- Project manager for a variety of municipal and utility projects throughout Southeast Florida
- Experienced in a wide variety of municipal projects, including structures, utilities, restoration and rehabilitation, and infrastructure improvements
- Software experience includes Ad-ICPR, WaterGEMS, STAAD, AutoCAD Civil3D, ASAD, and MathCAD

meetings, consult with several agencies to determine implementability, and develop an opinion of probable construction cost for the project. To date, we have provided the Town with conceptual development drawings, assessed the utility relocation effort, and have begun to refine the overall master plan. (to be completed 5/08)

**Morse Boulevard Phases 1, 1A, and 2, Sumter County, FL** — Served as project engineer for the pavement rehabilitation and resurfacing of approximately 3.0 miles of Morse Boulevard in Sumter County. Also included were turn land improvements, redesign of striping for better golf cart lane travel, and construction of two new traffic signals and one signal modification. Kimley-Horn provided preliminary and final design and coordination with Sumter County Public Works and the BOCC, full roadway construction plans and specifications, full signalization plans, all permitting, bidding assistance, full-time field oversight services, and post-design services for the Morse Boulevard corridor.

**NW 37 Avenue Water and Sewer Improvements, Miami, FL** — Project engineer. This project is part of the Miami-Dade Water and Sewer Department's (MDWASD) "Needs Assessment Program" (NAP). It consisted of the preparation of a technical memorandum to evaluate alternatives and recommend improvements within a 2,000-acre area of unincorporated Miami-Dade County that had little or no existing water and sewer infrastructure. The scope of services included data collection; site investigations; and researching utility billing records to identify properties currently without water and sewer service or being served by the City of Hialeah. Other tasks performed included environmental site assessments, researching right-of-way availability, coordination with regulatory agencies and stakeholders, future demand projections, hydraulic modeling to identify system deficiencies and the development of alternatives to meet current and future potable service and fire protection demands. Kimley-Horn delivered a Technical Memorandum to MDWASD containing all findings and recommendations for implementation of improvements.

**Seacrest Neighborhood Improvement Program, Delray Beach, FL** — Served as project engineer for the design and permitting of this neighborhood infrastructure improvement project in Delray Beach. Improvements and upgrades included new water and wastewater mains, stormwater drainage improvements, pavement overlays and reconstruction, and traffic calming measures.

**2000 Roadway Improvements Bond Program, Southeast/Southwest Area Infrastructure Improvements, Delray Beach, FL**  
Served as project engineer for the Kimley-Horn team that provided detailed design and survey services for eight roadway improvement projects in Delray Beach as part of a general consulting engineering services agreement. The projects involved road reconstruction, traffic calming, water main improvements, and drainage improvements for eight residential areas. Funding for the project was provided by a Roadway Improvements Bond. The project included detailed design and permitting of both stormwater facilities and utilities, as well as bid phase services. The City administered the construction contract with no significant construction problems.

**24-Inch Water Main and Force Main Subaqueous Intracoastal Crossings, West Palm Beach, FL** — Served as engineer of record for the design of 2,700 linear feet of twin 24-inch HDPE pipelines under the Intracoastal Waterway between the City of West Palm Beach and the Town of Palm Beach. As a result of the Flagler Memorial Bridge reconstruction project, a 24-inch water main owned by the City of West Palm Beach needed to be relocated. Kimley-Horn provided an initial route study to identify potential pipeline routes. Once a route was selected, Kimley-Horn provided design, permitting, bid and construction phase services for the project. The design of over 1,000 linear feet of upland pipeline was also performed through downtown West Palm Beach. Permits were obtained from the U.S. Army Corps of Engineers, the FDEP, and the FDOT. To save construction costs, the Town of Palm Beach elected to replace their aging force main crossing in conjunction with this project. Kimley-Horn provided the design, permitting, bid, and construction phase services for this work as well.

**24-inch Water Main Route Evaluation Report and Design, West Palm Beach, FL** — Served as project engineer. As a result of the Florida Department of Transportation (FDOT) relocating the Flagler Memorial Bridge, the City of West Palm Beach was required to relocate an existing subaqueous 24-inch water main that conflicted with the new bridge location. To implement the most beneficial relocation route for the City, Kimley-Horn developed a water main route evaluation report. The project included evaluating four alternative water main alignments to cross the Intracoastal Waterway from the City of West Palm Beach to the Town of Palm Beach. The report discussed community impacts, constructability, permit feasibility, and a recommendation to proceed with a preferred water main route.

**24-inch West Wastewater Transmission System Inline Booster Station (includes Eight-Mile Force Main Transmission System), Indian River County, FL** — Project engineer on the Kimley-Horn team who developed plans and specifications for Indian River County's longest force main transmission system and their first in-line booster pump station. As part of their master plan to divert wastewater capacity from their south regional wastewater treatment facility to their west regional wastewater treatment facility, Kimley-Horn permitted, designed, and is overseeing the construction of more than eight miles of 24-inch force main transmission piping.

## Relevant Experience

**CR 707/Dixie Highway Roadway Improvements and Streetscape Design, Stuart, FL**  
Project engineer. Kimley-Horn prepared construction documents to support the development of the Rio Town Center Streetscape. The existing two-lane rural roadway was visualized to be reconstructed into a two-lane, divided urban corridor with on-street parking, a community featured roundabout to accommodate a future art installation, 10-foot-wide sidewalks along either side, landscaping/hardscape improvements, and street lighting. The corridor will serve as the backbone of the Rio Town Center master development plan. Consulting services included construction document development, agency permitting, public involvement workshops, coordination with franchise utility operators to support undergrounding of overhead utilities, and construction phase services. Roadway construction was completed in June 2012.

**South Collier Boulevard Improvements, Marco Island, FL** — Project engineer to improve the South Collier Boulevard roadway in the City of Marco Island. Kimley-Horn provided a variety of services including roadway design, utility adjustments, landscape architecture/hardscape, corridor planning, and public involvement coordination for this project.

**Streetscape for SR 60 and 58th Avenue, Indian River County, FL** — Project engineer for the Kimley-Horn team that provided streetscape design services for this project that involved widening one of the most prominent intersections in Indian River County from four lanes to six lanes by adding turn lanes. The intersection involved is a high-profile one with limited right-of-way. Because of the limited right-of-way, streetscape and landscape opportunities were somewhat limited as well. A joint venture with private and public property owners was necessary to make improvements to the streets, which belong to both entities.

**Broadway Avenue and Adjacent Side Street Streetscape Improvements, Programmatic Categorical Exclusion - Kissimmee Community Redevelopment Agency (CRA), Kissimmee, FL** — Project engineer. Kimley-Horn was responsible for completing the Programmatic Categorical Exclusion checklist and documentation for this Local Agency Program (LAP) funded project. This project was part of the implementation of Phase II of the City of Kissimmee's Master Redevelopment Plan developed by the CRA. The CRA proposed to convert Broadway Avenue from a four-lane, divided roadway to a two-lane, divided roadway from Ruby Avenue to Drury Avenue. The project also includes streetscape improvements on the side streets of Stewart, Darlington, Monument, and Dakin Avenues and Sproule Street. Because the project is located in Historic Downtown Kissimmee, coordination was required regarding the potential adverse effects to historic properties. We were able to demonstrate that there would not be an adverse effect. The services involved evaluating the site for wetlands, listed species and contamination involvement, and completing the documentation to demonstrate that the project impacts were minor and could meet the requirements to categorically exclude the project from the National Environmental Policy Act (NEPA).

**Monterey Road Design, Stuart, FL** — Project analyst on the Kimley-Horn team contracted by Martin County to expedite the design of approximately 1.5 miles of Monterey Road (SR 714). The improvement entailed designing a four-lane roadway that would be consistent with the approved PD&E study conducted by FDOT that was accepted by the Martin County Metropolitan Planning Organization. The nature of the work included roadway design, storm sewer design retention calculations, off-site drainage, coordination with the Martin County Airport Authority, landscaping design, and lighting design.

**North 13th Street Phases I through III, Fort Pierce, FL** — Member of the Kimley-Horn team providing roadway and drainage design services for this project under our general services contract with the City of Fort Pierce.

**Sumter Boulevard Improvements Phases I and II, North Port, FL** — Project analyst responsible for roadway design. Our services include providing engineering design services



## Professional Credentials

- Master of Science, Civil Engineering, University of Louisville, Speed Scientific School, 2002
- Bachelor of Science, Civil Engineering, University of Louisville, Speed Scientific School, 2001
- Registered Professional Engineer in Florida
- Member: American Society of Civil Engineers (ASCE)

## Special Qualifications

- More than 13 years of experience as a civil engineer
- Experience includes roadway geometric design, hydrologic and hydraulic analyses, and plans preparation

to widen the existing two-lane roadway to a four-lane roadway. Other services include signalization, new bridge design, enhancement of bicycle and pedestrian features along the corridor, stormwater management, utility relocation, and intersection improvements. We conducted public meetings with the residents to obtain their input and incorporated the public's needs into our engineering analyses (considering public safety and a host of other issues) to develop a conceptual plan with various alternatives for access management, pedestrian facilities, stormwater management, and noise abatement.

**Resorts World Miami (former Miami Herald site), Miami, FL** — Project engineer. Kimley-Horn is providing site/civil engineering, environmental, and ongoing traffic engineering services for the 14-acre bayfront site that previously housed the Miami Herald newspaper at 1 Herald Plaza in Miami. The proposed project includes four new hotels with more than 5,000 rooms and two residential towers featuring up to 1,000 units; a luxury retail Galleria; a 3.6-acre rooftop lagoon and natural sand beach; more than 50 restaurants, lounges, bars, and nightclubs; a high-tech multimedia entertainment area showcasing the music and culture of Florida and South America; and 700,000 square feet of convention and meeting space. The resort will help develop the three-mile BayWalk, which highlights a 150-acre leisure and entertainment area in downtown Miami. Team tasks include due diligence, parking studies, underground utility design, preparation of a Special Area Plan (SAP) traffic study consistent with City of Miami 21 Zoning Code, environmental site assessment and potential remediation planning, including contaminant delineation, water quality evaluation, and quarterly groundwater monitoring.

**Aviation Boulevard Improvements (43rd Avenue to US 1), Vero Beach, FL** — Project engineer. Kimley-Horn is currently under contract with the City of Vero Beach to design the widening of Aviation Boulevard between 43rd Avenue and US 1. The scope of this work entails developing a typical section for a four-lane divided roadway, public involvement, roadway design, landscaping enhancements, and coordination with local property owners to include the Vero Beach Municipal Airport and Indian River Farms Water Control District. The permitting efforts for this project required coordination with FDOT, SJRWMD, FAA, Indian River Farms Water Control District, Indian River County, and the US Army Corps of Engineers. The design phase of this project will last about a year and a half, and construction is expected to begin immediately thereafter.

**Pomeroy/SE Market Street, Stuart, FL** — Member of Kimley-Horn team providing roadway design, drainage design, signalization design, landscape design, and permitting services for the widening of SE Market Street and new design of Pomeroy. The improvement entailed widening an existing two-lane, rural roadway to a three-lane, urban roadway with auxiliary lanes and designing a four-lane, divided suburban roadway approximately one mile in length from US 1 to Willoughby Boulevard. The intersection of US 1, Pomeroy, and SE Market Street was signalized. The challenge of this project was routing drainage through existing residential and municipally-owned systems, minimizing impacts, and discharging to an existing canal.

**Southern Boulevard and Sansbury's Way Improvement, Palm Beach County, FL** — Project engineer for the Kimley-Horn team that provided roadway design, drainage design, signalization design, and permitting to convert Sansbury's Way from a two-lane rural roadway to an urban road with dual left-turn lanes and a right-turn lane at the intersection of Southern Boulevard.

**Woolbright Road Improvement, Palm Beach County, FL** — Project engineer for the Kimley-Horn team that provided roadway design, drainage design, signalization design, and permitting to widen Woolbright road to allow for the addition of left-turn lanes along the corridor. The challenging components associated with this project involve widening an existing roadway in a heavily existing urban environment and addressing the significant grade changes to tie into existing properties.

**SR 520/Townsend Road/I-95 Improvement, Cocoa, FL** — Project engineer for the Kimley-Horn team that provided roadway design, drainage design, signalization design, and permitting for the improvement project starting at I-95 to Cox Road along SR 520, including the Townsend Road relocation. The project included the widening of the I-95 Northbound off-ramp for the addition of a right-turn lane, access management along SR 520 to Cox Road, the relocation and widening of Townsend Road from a two-lane, rural roadway to a three-lane, urban roadway with auxiliary lanes, a signal modification at I-95, and the addition of a signal at Townsend Road and SR 520.

**45th Street Improvement, Palm Beach County, FL** — Project engineer for the Kimley-Horn team that provided roadway design, drainage design, signalization design, and permitting for the improvements along 45th Street. The project included the addition of new and modifications to existing auxiliary lanes, access management, a new signal at the entrance to Wal-Mart, and milling and resurfacing from Military Trail to North Point Boulevard.

**SR 951 Improvements, Collier County, FL** — Member of the Kimley-Horn team providing roadway design, drainage design, signalization design, and permitting services. The project consisted of widening SR 951 from a four-lane, divided highway to a six-lane, divided highway with access management improvements. A new signal was added at the intersection of Wal-Mart and SR 520 and a shared-use path was designed along SR 520 to stay consistent with Collier County's pathway plan. One of the challenges of this project was how to put the shared-use path in an existing swale with minimal impact to the swale.

## Relevant Experience

**Miami World Center, Miami, FL** — Project analyst. Kimley-Horn partnered with a private developer, the City of Miami, the Miami Community Redevelopment Agency (CRA), and other stakeholders in preparing typical sections for streetscapes for the City's largest proposed downtown project. Kimley-Horn also partnered with numerous utility companies to determine existing underground conditions. Once this information was obtained, we worked with multiple stakeholders to develop and evaluate various streetscape options for roads and avenues within the multi-block project limits.

**Brickell City Centre, Miami, FL** — Serving as analyst and assisting with preparation of off-site roadway construction documents and on-site civil engineering documents, as well as permitting. Brickell CityCentre is a nine-acre mixed-use development and is comprised of approximately three city blocks. At completion, this \$1.05 billion project will include 2.9 million square feet of retail, office, residential, and entertainment space. As the engineer-of-record, Kimley-Horn is providing an array of civil engineering, transportation planning, and traffic engineering services. The scope of work includes design, permitting, and construction administration for the installation of more than of 7,000 linear feet of new water and sewer utilities within an extremely congested utility corridor; full roadway reconstruction including drainage improvements; traffic signalization; and on-site stormwater management.

**Mowry Drive Roadway Improvements, Homestead, FL** — Served as project analyst for the new construction and widening of Mowry Drive (SW 320th Street) from SW 157th Avenue to SW 152nd Avenue. The existing roadway consisted of a one-lane paved road and was proposed to be converted to a four-lane divided urban section with bike lanes on both sides. The project included design and preparation of roadway, drainage, signing and marking, lighting, water main extension, landscaping and irrigation plans. As part of the project, environmental and drainage permits were obtained from SFWMD, RER and USACE. The project also included preparation of bid documents and construction supervision.

**Coral Way from SW 37 Avenue to SW 13 Avenue Resurfacing, Miami, FL** — Served as project analyst for the Kimley-Horn team that was selected for the resurfacing of Coral Way from SW 37th Avenue to east of SW 13th Avenue in Miami. Kimley-Horn assisted the City of Miami with a beautification master plan and design guidelines in 2002 for this area. A mix of businesses and apartments, the corridor is unique in its designation as a State Historic Highway (SHH), and is famous for its canopy of mature Banyan trees. However, these signature trees and widespread flooding will make this more than a typical milling and resurfacing project.

**Resorts World Miami (former Miami Herald site), Miami, FL** — Serving as analyst. Kimley-Horn is providing site/civil engineering, environmental, and ongoing traffic engineering services for the 14-acre bayfront site that previously housed the Miami Herald newspaper at 1 Herald Plaza in Miami. The proposed project includes four new hotels with more than 5,000 rooms and two residential towers featuring up to 1,000 units; a luxury retail galleria; a 3.6-acre rooftop lagoon and natural sand beach; more than 50 restaurants, lounges, bars, and nightclubs; a high-tech multimedia entertainment area showcasing the music and culture of Florida and South America; and 700,000 square feet of convention and meeting space. The resort will help develop the three-mile BayWalk, which highlights a 150-acre leisure and entertainment area in downtown Miami. Team tasks include due diligence, parking studies, underground utility design, preparation of a Special Area Plan (SAP) traffic study consistent with City of Miami 21 Zoning Code, environmental site assessment and potential remediation planning, including contaminant delineation, water quality evaluation, and quarterly groundwater monitoring.

**Faena Miami Beach, Miami Beach, FL** — Serving as civil analyst involved with schematic design, permitting (FDEP and City of Miami), site plan revisions (water, sewer, utility), and project meetings. Also working on civil design elements for Saxony West, a new building north of the existing hotel. Kimley-Horn is providing civil and traffic engineering services for this mixed-use project, which involves renovations and improvements to the existing historic hotel originally completed in 1948. As part of the new Saxony Hotel and residences, the project includes construction of a new 19-story condominium tower (a 62,500-square-foot building with 67 multi-family units), an underground parking garage, and two separate amenity decks to serve the hotel and condo towers. Our services include due diligence; schematic design; landscape architecture; permitting through the City of Miami Beach WASD and DERM, FDOT, FDEP, and SFWMD; preparation of contract documents; and construction phase assistance.



## Professional Credentials

- Bachelor of Science, Civil Engineering, University of Florida, 2009
- Master of Engineering, Civil Engineering, University of Florida, 2011
- Engineering Intern in Florida
- Certified Contract Plans Reader by FDOT

## Special Qualifications

- More than three years of civil engineering experience in retail, mixed-use, and hospitality land development in South Florida. Proficient with AutoCAD and MathCAD
- Team member on high-profile projects in Miami, including Brickell CityCentre and the Saxony Hotel
- Specializes in water and sewer main plan and profile design, drainage system design, site planning, circulation and maneuverability analyses, and local jurisdictional permitting

## Relevant Experience

**Lincoln Road Closure, Miami Beach, FL** — Served as landscape architect. This project was a joint-venture between the City of Miami Beach and UIA Management, LLC. The 1000-1100 Block of Lincoln Road was closed to vehicular traffic to allow for the extension of the Lincoln Road Pedestrian Mall. The mall was extended west, from Lenox Avenue to Alton Road, to include a new pedestrian plaza. The design also included four water gardens, and streetscape and infrastructure improvements. Kimley-Horn provided due diligence, civil engineering, landscape architecture, permitting, traffic signal modifications, and lighting and electrical design services for this project.

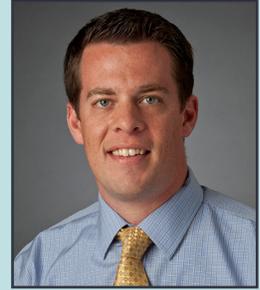
**Atlantic Boulevard/Southside Boulevard Intersection Improvements, Jacksonville, FL** — Served as landscape architect. Kimley-Horn performed an intersection improvements study to determine the recommended improvements to the intersection of Atlantic Boulevard and Southside Boulevard, located in southeast Jacksonville. This project is part of the City's "Better Jacksonville Plan." Our services included traffic operations analysis; schematic and conceptual design; an interactive public involvement process; cost evaluations; surveying and photogrammetry; traffic counts; and environmental assessments and contamination impacts. The study area encompasses a one-half mile radius from the intersection. In addition, the Atlantic Boulevard corridor is being studied for an additional one-half mile to the east to make sure that the improvements proposed at the Atlantic/Southside intersection are consistent with the ultimate needs of the corridor.

**North Collier Boulevard Improvements, Marco Island, FL** — Provided supporting landscape architectural services to improve the streetscape of this main boulevard leading into Marco Island from mainland Florida. The scope of services included landscape design and plant selection, hardscape design including pedestrian rest areas with overhead structures and furniture and construction phase services.

**(Miami) RiverFront, Miami, FL** — Served as landscape architect. Kimley-Horn was responsible for site planning, landscape architecture, and street and amenity lighting, as well as signage and wayfinding systems for this urban development located in Miami's Central Business District. As part of the renaissance taking place along the Miami River, this 11-acre site was originally proposed to include six high-rise towers with 3,000 luxury condominiums and more than 100,000 square feet of retail space, all connected by pedestrian plazas and covered arcades. As of 2012, the complex contains only three main towers. The area will also include 10 water features and more than 1,000 linear feet of riverfront improvements, which were guided by the Greenway Regulatory Enhancement Program written by Kimley-Horn and adopted by the City of Miami.

**South Gulf Cove Community Entry Feature Designs, Port Charlotte, FL** — Served as landscape architect. The South Gulf Cove entry monument project consisted of design development, construction documents, and construction phase services for entry monuments at four locations in the South Gulf Cove community. As project engineer there was oversight and involvement from concept development to final construction. This project included close coordination with the County and South Gulf Cove Community MSBU Committee. The monuments were designed from concepts provided by the community with input and guidance from the Kimley-Horn team. Themes reflecting the waterfront nature of the community were woven into the design.

**Bradenton Downtown Development Authority Riverwalk, Bradenton, FL** — As landscape architect, provided landscape architecture design and analysis for this project. Kimley-Horn completed the master planning process for the 1.25-mile-long riverfront area in Bradenton known as the Riverwalk. Services included grants/funding analysis, master planning, public involvement, design development, and stakeholder coordination. The grand opening for the project was last fall, and it was recently awarded the top cultural and recreation project in the Tampa Bay Area by the Regional Planning Council.



## Professional Credentials

- Bachelor of Landscape Architecture, Landscape Architecture, University of Georgia, 2004
- Registered Landscape Architect in Florida
- LEED Accredited Professional
- Member: American Society of Landscape Architects (ASLA) and U.S. Green Building Council

## Special Qualifications

- More than 10 years of landscape architectural experience
- Experience includes site planning, streetscape design, parks and recreation design, hardscape design and custom detailing, construction document preparation, construction phase services, project team coordination, and preparation of presentation graphics

**City of North Port US 41 Gateway Monuments, North Port, FL** — Landscape architect for the Kimley-Horn team that is providing landscape architecture, civil and structural engineering, permit preparation and submittal, and construction bidding assistance services for two main entry features along US 41 (Tamiami Trail) in the City of North Port. The entry features create a gateway to the City, providing a sense of arrival. Residents of the City felt that the traveling public should be able to identify the boundaries of North Port and recognize that the City is unique along that stretch of roadway. Kimley-Horn's landscape architects and engineers worked closely with City staff designing the structure, landscape enhancements, and lighting.

**Colonia Lane Improvements, Sarasota County, FL** — Landscape architect on Kimley-Horn team completed an alternative configuration for approximately one mile of two-lane roadway with bicycle lanes, sidewalks, landscaping, and street and pedestrian lighting in a revitalization area. Conducted public meetings and preliminary design. Phase two will include final design and permitting.

**Palazzo Del Sol and Palazzo Del Luna, Fisher Island, Miami, FL** — Served as landscape architect. The addition of two luxury condominium residences will complement the high-profile Fisher Island residential community and finish off the water's edge along Government Cut facing South Beach. This 12-acre site includes two 11-story towers with 94 luxury condominiums. These oceanfront towers, designed by Kobi Karp Architects, will be connected by lush garden trails and a major pathway along Government Cut, all leading to two breathtaking multi-level lagoon pools. Additionally, two dramatic porte-cochere water features will greet guests and residents, while two 35-foot-long by six-foot-high water walls frame vistas and a pathway to a sandy beach retreat facing the water and overlooking South Beach. Responsibilities include design development of site amenities and special features, planting design, lighting design, quality control of construction documents, and coordination with project team.

**Roberto Clemente Park, Miami, FL** — Served as landscape architect. Kimley-Horn provided the renovation of this three-acre park, including a playground, parking lot, recreation building, and surrounding landscape, as well as a new 8,000-square-foot building. Features on the site include baseball/softball fields, basketball courts, playgrounds, and connection to a waterpark.

**Fruitville Road/Coburn Road to Debrecen Road Transportation Engineering Services, Sarasota, FL** — Assisted the lead landscape architect with the planning and design of landscaping for Fruitville Road, a major gateway into Sarasota. The scope of work included landscape design, lighting design, presentation graphics, and construction documents.

**Koch Parcel Park, Sarasota County, FL** — Project manager and landscape architect, collaborated closely with Sarasota County Environmental Services staff to develop a conceptual design services for this nature based park. The design was planned to highlight the natural ecosystems of the site, while minimizing impacts to the environment. The design includes a hierarchical system of trails that utilizes existing fire-breaks and logging routes, a canoe and kayak launch, fishing pier, picnic facilities, a rain garden used for stormwater retention, and an elevated boardwalk with an overlook that spans a wetland and provides vistas to four separate ecosystems within the park.

**Zephyrhills CRA Master Plan Update, Zephyrhills, FL** — Served as landscape architect for the preparation of a master plan update for the CRA in downtown Zephyrhills. The impetus for this project was the City's desire to leverage the downtown and historic district's assets to create a vital downtown environment for its residents and businesses, in addition to attracting more of the Tampa Bay area's population to visit.

**Celery Fields Regional Stormwater Facility (CFRSWF), Sarasota County, FL** — Served as landscape architect. Kimley-Horn completed design services for the expansion of this stormwater facility to include the southern cell and Walker tract. This project proposed to move nearly one million cubic yards of excavated material to the 42-acre redevelopment site behind the SWFWMD office south of Fruitville Road and the existing mound located north of Palmer Boulevard. A parking area was refurbished and an acre of impervious parking was permitted for future use. We prepared renderings and a sketch-up fly through model for use at the public meeting to show the surrounding citizens the impacts of the project. The project is currently in construction and will provide four miles of recreational trails around the facility and on top of the observation mound.

**Charlotte Harbor CRA Gateway and Harbor, Charlotte Harbor, FL** — Served as team member providing urban design and engineering services in support of revitalization efforts on behalf of the Charlotte Harbor Community Redevelopment Agency. Kimley-Horn's first assignment was to prepare design documents and provide permitting services for the Harbor Walk project consisting of a pedestrian promenade and boardwalk connecting the east and west sides of Charlotte Harbor. The project utilizes the old US 41 bridge abutment for parking and promenade area creating a trailhead for the boardwalk which crosses a section of the Harbor shoreline going under the US 41 bridge. Upon completion the Harbor walk will extend approximately one mile from Chester Roberts Park to Bayshore Park.

## Relevant Experience

**24th and 25th Street Improvements, West Palm Beach, FL** — Landscape analyst for the Kimley-Horn team retained by the City of West Palm Beach to provide streetscape improvements in the Northwood neighborhood area. This project is a joint effort between the City of West Palm Beach and the West Palm Beach Community Redevelopment Agency (CRA) to reconstruct each of the two-lane roadways with on-street parallel parking on both sides, thus creating a main street through the District. The project included extensive landscape and hardscape plans, renderings, decorative street lights, drainage, signing and marking, and traffic control plans; 24th and 25th streets were also designated as SR 5 and are owned and maintained by the Florida Department of Transportation (FDOT). Therefore, permitting and close coordination with FDOT were necessary. Due to local agency participation, funding was provided by state and federal governments.

**Palmetto Park Road Improvements and Downtown Boca Raton Pedestrian Promenade, Boca Raton, FL** — Landscape analyst. Kimley-Horn provided urban streetscape design services for this project, including inverted crown, curbless streets, and raised intersections to improve walkability north and south across Palmetto Park Road. Design features include intricate decorative paver design, unique pergola and trellis features, and site furnishings.

**South Atlantic Avenue Sidewalk/Streetscape Design, Daytona Beach Shores, FL** Served as landscape analyst. The City of Daytona Beach Shores implemented a unique concept whereby they are reducing the number of travel lanes on a half-mile section of South Atlantic Avenue to accommodate an eight-foot sidewalk on one side and a 12-foot path on the other side, along with streetscaping enhancements. Kimley-Horn prepared a traffic impact analysis and provided alignment and sidewalk options through the corridor. In addition, we prepared both the engineering and streetscaping plans for the preferred alternative. A Local Agency Program (LAP) agreement was established with the Florida Department of Transportation, and we worked with the City to understand their vision for this streetscape beautification project, which included converting existing overhead FPL distribution lines to underground utilities, adding decorative street lighting, and constructing various landscape/hardscape design elements to enhance aesthetics of the roadway.

**Lincoln Road Closure, Miami Beach, FL** — Assisted the lead landscape architect in the preparation of hardscape plans, irrigation plans and custom detailing through construction documents and construction phase services. This project was a joint-venture between the City of Miami Beach and UIA Management, LLC. The 1000-1100 Block of Lincoln Road was closed to vehicular traffic to allow for the extension of the Lincoln Road Pedestrian Mall. The mall was extended west, from Lenox Avenue to Alton Road, to include a new pedestrian plaza. The design also included four water gardens, and streetscape and infrastructure improvements. Kimley-Horn provided due diligence, civil engineering, landscape architecture, permitting, traffic signal modifications, and lighting and electrical design services for this project.

**Lake Worth Streetscape Design-Build (includes 10th Avenue North/6th Avenue South Enhancement Project), Lake Worth, FL** — Landscape analyst. Kimley-Horn developed a series of streetscape beautification guidelines, as well as private sector setback and building massing guidelines for the two primary east/west corridors connecting downtown Lake Worth to I-95. The project consisted of more than eight miles of streetscape design guidelines, including landscape material, decorative lighting, street furniture, hardscape palette gateway features, intersection layouts, and special signage.

**Lake Worth Beach Redevelopment, Lake Worth, FL** — Landscape analyst for the preliminary site plan development for the redevelopment of the public beach site. Assisted in developing graphics and cost estimates that were instrumental in securing a new interlocal agreement with Palm Beach County for funding the beach design. The Kimley-Horn team is also assisting with LEED certification of the Casino building.



## Professional Credentials

- Bachelor of Landscape Architecture, Landscape Architecture, University of Arkansas, 2006
- FDOT Landscaping Outdoor Advertising Training
- Member: American Society of Landscape Architects (ASLA), Commercial Real Estate Women (CREW), and University of Arkansas Architectural Advisory, Board Member

## Special Qualifications

- More than eight years of experience with landscape design, site planning, construction document preparation, and in preparing presentation graphics—both digitally and by hand
- Experienced with landscape design for streetscape projects and retail areas

**Ingraham Park, Coral Gables, FL** — Landscape architect on team responsible for the landscape, hardscape, fountain, site furniture, irrigation and architectural improvements at Ingraham Park, a 1.5 acre park at the intersections of Le Jeune Roadway and Ingraham Terrace in Coral Gables. Ingraham Park has been a passive park for the City of Coral Gables for many decades but does not include any significant recreational features or amenities to be enjoyed by residents and visitors. The inclusion of walking/exercise trails, outdoor exercise equipment, trellises and fountains and site furniture using the historic Coral Gables architectural vocabulary prominent throughout the City as inspiration, provides residents and visitors with the opportunity to enjoy many additional passive activities within the park.

**Tiziano Park, Coral Gables, FL** — Landscape Architect on team responsible for the landscape and irrigation improvements at Tiziano Park, a .6 acre park at the intersections of Old Cutler Road, Tiziano Avenue and Almansa Street, in Coral Gables. Landscape improvements for this small pocket park successfully addressed many design challenges including planting in heavy shade and buffering unattractive above ground utilities adjacent to a busy street and single family homes.

**Lloyd Estates Streetscape and Drainage Improvements, Oakland Park, FL** — Landscape analyst for the Kimley-Horn team providing the landscape architectural design of streetscape improvements for the Lloyd Estates Residential and Industrial Area Drainage Project. The project comprised of residential streetscape enhancements with trees, palms, new turf, and shrubs in the medians and larger islands. We overcame design challenges in placing and selecting plant material under overhead utilities and providing clear sight and offset clearances from numerous driveways and intersections. Also designed a new irrigation system with new well and pump station, as well as paver sidewalks and crosswalk enhancements.

**Miami Lakeway North Resurfacing and Drainage Improvements, A Federally-Funded Design-Build Project, Miami Lakes, FL** — Landscape analyst. Kimley-Horn assisted the Town in obtaining more than \$600,000 in stimulus funding to construct this roadway and drainage improvement project that includes a portion of Miami Lakeway North between Celebration Point and Miami Lakes Drive and NW 153rd Street from Miami Lakeway North to NW 60th Avenue. Prior to obtaining the stimulus funding, Kimley-Horn assisted the Town in becoming Local Agency Program (LAP) certified so that the Town would be eligible to obtain the stimulus funding. Our team developed a design criteria package—in compliance with Federal funding criteria—which resulted in securing the stimulus funding and award of the project to the design-build team. The project included drainage system improvements such as new stormwater inlets, a new outfall connection, exfiltration trench for water quantity and quality treatment, new sidewalk, and new pavement markings and signage. Kimley-Horn also provided construction phase services to expedite the project and to confirm that the project was built in compliance with the design criteria.

**Mowry Drive Roadway Improvements, Homestead, FL** — Landscape analyst for the Kimley-Horn team. This project consists of widening and resurfacing the existing two lane road from SW 152nd Avenue to SW 157th Avenue in Homestead. The project includes landscape and hardscape plans, renderings, decorative street lights, drainage, signing and marking, and traffic control plans. Also designed a new irrigation system.

**Washington Avenue Roadway Improvements, Phase II, Homestead, FL** — Landscape analyst for the Kimley-Horn team. This project consists of widening the existing two lane road from NE 2nd Street to NE 8th Street in downtown Homestead. The project includes landscape and hardscape plans, renderings, decorative street lights, drainage, signing and marking, and traffic control plans. Also designed a new irrigation system.

**The Miami River Greenways Master Plan, Miami, FL** — Served as the co-designer for urban design of landscape and hardscape master plans and assisted in presentations to the City.

**West Clematis Street Streetscape Improvements, West Palm Beach, FL** — Project manager and landscape architect. Kimley-Horn provided streetscaping services for this recently completed LAP project. It included the addition of a landscaped median, shade trees in tree grates, new sidewalks, and site furnishings for West Clematis Street. The addition of a median to this one-block section between Tamarind Avenue and Sapodilla Avenue acts as a traffic calming measure while also providing room for additional shade trees, providing pedestrians with a comfortable walk to and from the adjacent Tri-Rail station.

**Tamarind Avenue Streetscape, West Palm Beach, FL** — Project manager and landscape architect. Kimley-Horn worked with the City of West Palm Beach to perform streetscape design improvements to the Tamarind Avenue corridor between Palm Beach Lakes Boulevard and 25th Street that included landscape islands, new street trees and plantings, irrigation, and decorative crosswalks and intersection treatments. The intersection treatments included a baseball-themed intersection design that encompasses the entire 20th Street intersection as a tribute to the days when Hank Aaron, Jackie Robinson, and Satchel Paige played baseball in this neighborhood a half-century ago. The project design is complete and construction is expected to begin later this year.

## Relevant Experience

**Midtown Miami Brownfield Redevelopment, Miami, FL** — Project engineer. Located in the heart of Miami, this 56-acre brownfield site is the largest redevelopment project in the City of Miami. Kimley-Horn worked with the architectural design team to develop a truly urban mixed-use master plan that can support 1.2 million square feet of commercial development; 4,500 residential units; 15,000 square feet of office space; and parks. The design includes nearly 12,000 linear feet of urban streetscapes, a linear park system, an urban plaza, and a series of vest pocket parks. Infrastructure components included FPL, telecommunications, storm drainage, traffic signals, roadways, 12,500 linear feet of new water mains, and 6,500+/- linear feet of new sanitary sewer mains. The sanitary sewer required a challenging interconnection with an existing 72-inch live interceptor on Biscayne Boulevard. Tracks and infrastructure were also laid for a future street car system. Permitting involved multiple jurisdictions, including the City of Miami, Miami-Dade County Public Works, FDOT, Miami-Dade DERM, FDEP, and the Miami-Dade Water and Sewer Department. During construction, served as District Engineer for the Midtown Miami Community Development District (CDD), which was responsible for constructing all of the public improvements (roads, street lighting, traffic signals, utilities, drainage, landscaping and site amenities) for both the residential and retail portions of the overall redevelopment project; also coordinated the efforts of multiple developers, design professionals, and contractors.

**1111 Lincoln Road, Miami Beach, FL** — Project engineer for this mixed-use project composed of renovation and improvements to an existing building, which includes retail space, six levels of parking, residential rooftop units, an open-air restaurant on the roof, renovation and improvements to the existing building, and the addition of a new building. The new building includes a ground floor bank, private banking quarters, and four residential units. Kimley-Horn provided civil and traffic engineering services including due diligence, contract documents, permitting, and construction phase assistance.

**Brickell City Centre, Miami, FL** — QA/QC reviewer and involved with team coordination efforts for this project. The proposed development includes 830 residential units, a 290-room hotel, and 906,463 square feet of office of which 95,117 square feet will serve as medical office. The development will also include 535,300 square feet of retail of which 142,000 square feet will serve as entertainment uses such as a nightclub, cinema, and a bowling alley. Kimley-Horn is providing civil engineering, traffic engineering, roadway design, transit engineering, and construction phase services for the site.

**Miami World Center, Miami, FL** — Project engineer. Kimley-Horn partnered with a private developer, the City of Miami, the Miami Community Redevelopment Agency (CRA), and other stakeholders in preparing typical sections for streetscapes for the City's largest proposed downtown project. Kimley-Horn also partnered with numerous utility companies to determine existing underground conditions. Once this information was obtained, we worked with multiple stakeholders to develop and evaluate various streetscape options for roads and avenues within the multi-block project limits.

**Ten Aragon/55 Miracle Mile (formerly One Aragon Avenue), Coral Gables, FL**  
Project engineer. Situated in the historic heart of Coral Gables, Ten Aragon/55 Miracle Mile (formerly known as One Aragon Avenue) consists of 184 residential units and a 25,000-square-foot office building interwoven with structured parking and 40,000 square feet of retail space. Kimley-Horn provided urban planning, civil engineering, landscape architecture, and streetscape design services. Design detailing included working with the City of Coral Gables to develop streetscape plans for Miracle Mile, Aragon Avenue, and Galino Street. Landscape architectural services ranged from paved pattern design and decorative pots selection, to the design of structural soil systems to support mature canopy trees in the urban core. In this complex urban setting, one of the project's challenges was



## Professional Credentials

- Bachelor of Science, Civil Engineering, Florida International University, 1993
- Professional Engineer in Florida
- Member: American Society of Civil Engineers (ASCE), Florida Engineering Society, and National Society of Professional Engineers (NSPE)

## Special Qualifications

- Has 19 years of diverse engineering and project management experience
- Experience with Miami-area streetscapes and roadway improvements
- Areas of expertise include water supply and distribution, wastewater collection and transmission, stormwater management, roadway, general civil engineering, and land development
- Experienced in the preparation of permit documents, bid/contract documents and specifications, work schedules, and opinions of construction costs

the strategic placement of all underground utilities and onsite drainage. Key relationships with local agencies were critical to avoid delays in the aggressive project schedule.

**Miami Jewelry District: Miami Downtown Development Authority, Miami, FL** — Project engineer. For the past decade, downtown Miami has been undergoing an economic revitalization which includes the introduction of several high-rise mixed-use developments, as well as public infrastructure projects, including the renovation of Flagler Street, Miami's main street; a new downtown master plan; and the soon to come light rail line, which will run through the Jewelry District. The Jewelry District master plan and streetscape improvements are the next phase in the continuing improvement of downtown. Kimley-Horn developed an implementation master plan for the right-of-way elements within the Jewelry District. In addition, we produced construction documents for the streetscapes based on the implementation master plan.

**Streetscape for SW 4th Street, Homestead, FL** — Project manager for the design of roadway and streetscape improvements following the SW 4th Street Master Plan. The project consisted of roadway resurfacing, right-of-way beautification, on-street parking, streetscape, landscape, and irrigation improvements along SW 4th Street between SW 2nd and SW 7th Avenues. The project also included repair of existing drainage utilities and traffic signage.

**Parking Lots, Sidewalks and Street Repair, Homestead Community Redevelopment Agency, FL** — Design engineer responsible for the design and preparation of construction documents and specifications, permitting, bidding, and construction phase services for the construction of two parking lots and 500 linear feet of roadway improvements along NW 2nd and 3rd Streets. Improvements consisted of on-street and off-street parking, paving and roadway reconstruction, drainage, lighting, irrigation, and landscaping.

**Miami River Greenway, Miami, FL** — Project engineer and assisted with the design of roadway improvements, including production work and utility coordination. The Kimley-Horn team was retained to redesign North and South River Drives in the City of Miami to incorporate a continuous greenway along the Miami River. The firm developed schematic designs and 30% construction documents based on a previous visioning master plan created by Greenways, Inc. The new Miami River Greenway will serve as a pedestrian linkage for the many communities along the river to the downtown. Under this contract, Kimley-Horn developed typical cross-sections and plan view graphics that incorporated important urban design elements along the greenway.

**North and South River Drives - Miami River Greenway, Miami, FL** — Project engineer. Kimley-Horn was retained to redesign North and South River Drives in the City of Miami to incorporate a continuous greenway along the Miami River. The firm developed schematic designs and 30 percent construction documents. Additional aesthetic improvements included site furniture, pedestrian lighting, and preliminary landscape recommendations to enhance the overall quality and provide a definable image for the Miami River Greenway. In addition to landscape architecture and urban planning, Kimley-Horn also provided civil engineering, roadway design, and stormwater retrofitting services for this project. With these in-house capabilities, the design team was able to produce high-quality 30 percent construction drawings for the City within the anticipated timeframe.

**Lincoln Road Closure, Miami Beach, FL** — Project engineer. This project was a joint-venture between the City of Miami Beach and UIA Management, LLC. The 1000-1100 Block of Lincoln Road has been closed to vehicular traffic to allow for the extension of the Lincoln Road Pedestrian Mall. The mall was being extended west, from Lenox Avenue to Alton Road, and includes a new pedestrian plaza. The design also included four water gardens, and streetscape and infrastructure improvements. Kimley-Horn provided due diligence, civil engineering, landscape architecture, permitting, traffic signal modifications, and lighting and electrical design services for this project.

**Mowry Drive Roadway Improvements, Homestead, FL** — Served as project engineer for the new construction and widening of Mowry Drive (SW 320th Street) from SW 157th Avenue to SW 152nd Avenue. The existing roadway consisted of a one-lane paved road and was proposed to be converted to a four-lane divided urban section with bike lanes on both sides. The project included design and preparation of roadway, drainage, signing and marking, lighting, water main extension, landscaping and irrigation plans. As part of the project, environmental and drainage permits were obtained from SFWMD, RER and USACE. The project also included preparation of bid documents and construction supervision.

**Washington Avenue Roadway Improvements, Phase II, Homestead, FL** — Project engineer for the new construction and widening of Washington Avenue from NE 2nd Street to NE 8th Street from a two-lane undivided section to a two-lane divided urban section with parking on both sides. The project included roadway, drainage, signing and marking, lighting, water main extension, landscaping, and irrigation plans. The project included obtaining all required permits, preparation of bid documents, and construction supervision.

## Relevant Experience

**Wayfinding Signage Design Development for Historic Downtown Improvements, Kissimmee, FL** — Evaluated existing signage and researched historical architectural references for downtown and surrounding area, as well as evaluating gateway feature locations. Prepared design concepts for vehicular directional signs, kiosk map signs, parking signs, and retail blade signs, illustrating sign shapes, sizes, colors, font styles, and post design. Also prepared design concepts for Historic Neighborhood District signage, illustrating sign shapes, sizes, colors, font styles and post design and prepared design concepts for gateway feature monument signage. Presented all concepts in a final graphic/document booklet and solicited fabrication bids from three sign manufacturers. Finally, reviewed submitted signage shop drawings for consistency related to design parameters.

**North Shore Area Roadway Improvements, Miami Beach, FL** — Landscape architect. Kimley-Horn provided streetscape design, urban design, landscape architecture, roadway engineering, and transportation-related services for the design of approximately three miles of urban streetscape improvements in the North Shore area of Miami Beach. The area is currently undergoing a major resurgence, both commercially and residentially. Initiated in 1989, this project has developed into a \$16.5-million program of improvements, with an emphasis on enhancement of the downtown area and the pedestrian activity areas. One of the key components of this project was solving traffic congestion along a major arterial route, Collins Avenue, by upgrading the two-lane roadway to three lanes.

**Design Services for The Mary Ann Cernuto Family Park, Port St. Lucie, FL**  
Project manager. Assisted the City of Port St. Lucie and DeGuardiola Properties with the development of an 0.8-acre urban plaza within the East Lake Village project. The scope of work included meeting with the City Council members and City staff to develop a project program, conceptual plans and cost estimates, and presentations to the Community Redevelopment Agency Board. Our team also provided design and permitting for the project, which included a band pavilion, plaza, public art display, parking, landscape design, site lighting, irrigation, and signage.

**24th Street, Vero Beach, FL** — Landscape architect. This sustainable street was designed by Kimley-Horn for a private developer and built within an existing City right-of-way. The street is constructed entirely of a pervious paver system (Hanson Aqua Flow) and is a part of the parc24 office complex. The street includes 10-foot travel lanes, parallel parking, speed tables, and an entirely native and drought-tolerant landscape. Perennial Peanut was used along the sides of the street instead of turf. The parc24 project is currently seeking a LEED® gold certification and 24th Street was an integral part of achieving that designation.

**Landing at Tradition, Port St. Lucie, FL** — Land planner for this 70-acre Target-anchored power center located in the City of Port St. Lucie. Kimley-Horn assisted Core Communities with comprehensive land development services for this project including due diligence, site planning, traffic engineering, agency permitting, complete site civil engineering, stormwater management, ADICPR stormwater modeling, and construction phase services. This project is the first major retail development west of I-95 in St. Lucie County, and brought a number of top quality retailers to the area. Some of these are Bed Bath & Beyond, LA Fitness, Michaels, Best Buy, PetSmart, Sports Authority, Pier 1, Old Navy, OfficeMax, and a number of other premier national and local retailers. The project also includes several banks and national restaurants including LongHorn Steakhouse and Olive Garden.

**Martin Luther King, Jr. (MLK) Drive Beautification, Delray Beach CRA, Delray Beach, FL** — Landscape architect. Kimley-Horn provided landscape architecture, master planning, public involvement, lighting, and hardscape design services for the entire length of Martin Luther King, Jr. (MLK) Drive in Delray Beach. This 1.5-mile corridor also incorporates MLK commemorative design elements placed in the right-of-way. The design concept included the continuation of an existing sidewalk network; decorative lighting; right-of-way plantings



## Professional Credentials

- Bachelor of Landscape Architecture, University of Florida, 1985
- Professional Landscape Architect in Florida and North Carolina
- Member: American Society of Landscape Architects (ASLA) and International Council of Shopping Centers

## Special Qualifications

- Has 29 years of experience in landscape architecture and land planning
- Project management responsibilities include detailed land planning and landscape design for roadway, residential, multi-use, and corporate sites; urban and suburban streetscape master planning; hardscape design; landscape construction documents; and construction administration

with flowering trees, palms, and other landscaping; a program for live oaks to be planted outside of the right-of-way; and artwork on existing utility poles. The master plan also addressed prioritization and phasing of the proposed improvements with respect to budget. The Kimley-Horn team coordinated closely with a committee of community representatives to identify community assets and to solicit their ideas and preferences for incorporation into the master plan.

**Merchant's Row Extension, Tallahassee, FL** — Served as landscape architect for the Kimley-Horn team that provided civil engineering and landscape architecture services for the extension of Merchant's Row, an existing road within the Southwood private urban development (PUD) in Tallahassee.

**Narcissus Avenue Streetscape, West Palm Beach, FL** — Project landscape architect for one mile of streetscape improvements in downtown West Palm Beach. This \$2-million streetscape project was completed under a tight deadline in order to be open for the city's centennial celebration. The raised intersection developed as part of this project has become a model for other cities contemplating urban redevelopment projects.

**Royal Palm Pointe, Vero Beach, FL** — Project manager for this \$5.6-million enhancement project. Responsibilities included coordinating multiple subconsultants, conducting several public consensus workshops, assisting City government in applying for and securing various grants, expediting environmental permits, and ultimately producing a comprehensive redevelopment plan for the 2,800-foot corridor. The project included a three-acre urban waterfront park consisting of a participatory fountain, park pavilion, multi-level plaza, bulkhead, and pier.

**Streetscape for SR 60 and 58th Avenue, Indian River County, FL** — Landscape architect for the Kimley-Horn team that provided streetscape design services for this project that involved widening one of the most prominent intersections in Indian River County from four lanes to six lanes by adding turn lanes. The intersection involved is a high-profile one with limited right-of-way. Because of the limited right-of-way, streetscape and landscape opportunities were somewhat limited as well. A joint venture with private and public property owners was necessary to make improvements to the streets, which belong to both entities.

**Allegro at Viera, Brevard County, FL** — Served as landscape architect. Kimley-Horn provided civil engineering services for this 20-acre assisted living facility in Brevard County. Tasks included site grading, utility and drainage design, landscape architecture, ADA features, and preparation of construction plans.

**Alternate A1A Beautiful Palm Beaches Beautification Grant, FDOT District Four, Palm Beach Gardens, FL** — Project manager for this landscape improvement project between Alternate A1A and the FEC Railroad in Palm Beach Gardens. Project included two miles of landscape design and permitting through FDOT District Four.

**Ancient Oaks Park, St. Lucie County, FL** — Project manager for this 13-acre park situated in the midst of a 38-acre preserve in central St. Lucie County. The project scope included design and permitting for a multipurpose playing field, playground, restroom facility, and adjacent nature area. The property had a number of large oak trees and the park was designed to preserve them. Special details were developed for the vehicular areas to minimize disturbance to root zones.

**Aviation Boulevard Improvements (43rd Avenue to US 1), Vero Beach, FL** — Serving as landscape architect for the development of landscape plans for the design to widen Aviation Boulevard between 43rd Avenue and US 1. The scope of this work entails developing a typical section for a four-lane divided roadway, public involvement, roadway design, landscaping enhancements, and coordination with local property owners to include the Vero Beach Municipal Airport and Indian River Farms Water Control District.

**Brevard County Canova Beach Park, Indian Harbour Beach, FL** — Served as landscape architect. Kimley-Horn provided consulting services for this multi-phase, 1,500-foot scenic oceanfront park in Brevard County for the County Parks and Recreation Department. Kimley-Horn provided all planning, environmental, surveying, landscape architecture, and engineering services for this park.

**City of Palmetto Estuary Preserve Phase III, Palmetto, FL** — Served as landscape architect. The project included design, scheduling, cost estimation, and permitting services for a City of Palmetto Estuary Preserve project funded by a FRDAP grant. Development includes a nature trail, picnic facilities, restrooms, playground, parking area, landscaping, culvert crossing for a driveway connection, and design of stormwater treatment swales. The project proved challenging as the City was on a tight timeline to complete the project within the allotted timeframe. Kimley-Horn successfully secured both the Southwest Florida Water Management District Standard General Environmental Resource Permit and the U.S. Army Corp of Engineers Nationwide Permit within 10 working days of submittal of the permit application.

## Relevant Experience

**Epic Hotel, Miami, FL** — Serving as parking consultant to the hotel's management staff providing evaluations of valet parking operations and assessing functional flow for the parking garage to increase efficiencies and alleviate experienced peak parking demands from the hotel and restaurant patrons.

**CityPlace, Doral, FL** — Serving as parking consultant. Kimley-Horn is providing Parking Consulting services to a local architect for the large mixed-use development in Doral, Florida. The project consists of various tenants including retail, grocer, restaurant, cinema, and residents. The project contains three parking structures to serve the development. Kimley-Horn assisted with the functional design of the garages considering ramping systems with potential dedicated access and parking for the grocer tenant, ramp slopes, turning radii, location of expansion joints, placement of shearwalls and floor drains.

**CRA Overtown, Miami, FL** — Serving as parking consultant. Kimley-Horn is providing Civil Engineering and Parking Consulting services to another firm for the mixed-use project located in the Overtown section of Miami. The project consists of ground level retail, approximately 1200 spaces on eight levels, and four levels of office. In addition to serving the building tenants, the project supports the adjacent All Aboard Florida station development with the Government Center area in Miami. Parking supply is provided to serve a portion of the rail passengers and the garage will contain a limited rental car facility.

**Wynwood Project, Miami, FL** — Serving as parking consultant for a developer led mixed-use project consisting of retail, hotel, and residential uses. Parking supply provided contains basement level parking for self-parking and upper level parking for hotel and residential uses.

**The Flamingo South Tower Garage/Lanai (aka Flamingo Parking Garage), Miami Beach, FL** — Serving as prime designer for the design-build demolition and replacement of an existing parking structure for the residents of the condominium tower. The existing structure supports a plaza deck providing an area for resident gatherings and events. Our services will include civil engineering, parking consultation, structural engineering, and landscape architecture.

**Parking Guidance Systems** — Serving as project manager and providing project management and design-build package review.

**St. Armands Parking Study, Sarasota, FL** — Serving as project manager for the Kimley-Horn recently selected by the City of Sarasota to perform a parking feasibility study to address the shortage of parking spaces within the St. Armand's commercial district. The study will review existing parking demand reports and examine the feasibility and estimated cost of solutions, including erecting a parking structure or pursuing alternative parking solutions. Our analysis plan will address the following work items: (1) investigate incorporation of structured parking and examine alternative concepts to manage a shortage of parking spaces, including signage and wayfinding recommendations; (2) consider the costs associated with design and construction of structured parking along with the impact of traffic and utility requirements; (3) review impacts on pedestrian flow, traffic flow, trip generation, and vehicular ingress and egress patterns; and (4) review operations and financial modeling and recommend viable financing strategies.

**Reedy Creek Improvement District (RCID) Transportation Consulting Services for Infrastructure Improvements, Lake Buena Vista, FL** — Serving as parking consultant providing parking guidance system (PGS) technology design services for two proposed parking structures serving retail and entertainment visitors. Services included recommendations for type of PGS technology including by level, zone-by-level, and individual parking space. Deliverables included PGS technical specification and conceptual floor plan for signage locations.



## Professional Credentials

- Bachelor of Science, Civil Engineering, Pennsylvania State University, 2000
- Professional Engineer in Florida and Pennsylvania
- American Concrete Institute
- International Parking Institute, Member
- Urban Land Institute
- Florida Parking Association - Board Member

## Special Qualifications

- More than 14 years of experience in parking planning, design, and restoration projects on a national scale
- Expertise in complex and mixed-use projects in the entertainment, government, transit, retail, healthcare, and private sectors
- Highly skilled in the financial planning, functional design, operational consulting, and rehabilitation of parking facilities

**City of Delray Beach, FL** — Provided conceptual design services for a parking feasibility study of a 400-space parking structure located in the downtown area, to determine garage placement, functionality, massing, and vehicular/pedestrian access points. Design services include zoning code analysis, functional layouts for self-park garage, garage with a retail component, and an automated parking garage. An order of magnitude cost estimate was prepared for each functional layout.

**SFRTA Operations Center, Pompano Beach, FL** — Kimley-Horn is the prime designer and owner's representative responsible for facilitating the design-build package for a 3-story 75,000-square-foot operations center building and a 4-level, 450-space parking garage. The project site is located at the existing SFRTA Pompano Beach Station where station platform upgrades are underway. Kimley-Horn provided services including project management, civil engineering, parking consultation and structural engineering, and landscape architecture.

**Megastron, Orlando, FL** — Kimley-Horn is providing civil engineering, parking consultation and parking garage structural engineering, and landscape architecture for the Phase II Megastron office complex. The project consists of a 4-story, 97,500-square-foot office building supported by a 7-level, 1,100-space parking garage. The parking garage is designed for efficient flow to serve the office building employees.

**Miami Dade College (MDC) InterAmerican Plaza Parking Structure, Miami, FL** — Serving as project manager for the condition assessment of the existing 800-space parking structure. Responsible for identifying areas in need of structural and waterproofing repairs associated with an order of magnitude cost.

**Galleria Mall Parking Garages, Fort Lauderdale, FL** — Serving as project manager for the condition assessment and restoration of four parking garages serving the mall. The four parking structures were evaluated and assigned prioritized repairs associated with an order of magnitude cost. The parking structures consist of various construction types including cast-in-place and precast. Restoration scope includes concrete repairs, waterproofing repairs, and perimeter barrier upgrades.

**Parking Consultant of Record, Clearwater, FL** — Serving as project manager for this three-year contract with the City of Clearwater. Kimley-Horn was selected by the City to provide parking consultant services, including studies, engineering, design, construction, and review of multi-story garages and related facilities/operations, parking technologies, and enforcement.

**Target Store #1480, Plantation, FL** — Serving as project engineer and providing evaluation and plan coordination services on this retail site in Plantation. Kimley-Horn is part of Target's national pavement management program team. Services include conducting a pavement condition survey, analysis, and recommendations for repairs. During the construction phase, Kimley-Horn represents Target as the owner's site representative. This work includes coordination between the contractors and Target store personnel, tracking quantities, quality assurance, and project closeout.

**Southwest Downtown Garage, Gainesville, FL** — Serving as project manager of the Kimley-Horn team that is performing a parking operations evaluation for this project. The Southwest Downtown Garage is located in the heart of downtown Gainesville in close proximity to public buildings, restaurants, and nightclubs. The Kimley-Horn team performed an overall evaluation of this garage for the City of Gainesville and has submitted a draft report to the City for review.

**MDC West Parking Structure, Doral (Miami Beach), FL** — Serving as project engineer for the Kimley-Horn team that is performing an engineering investigation of this site for a private client. Involved with site visits, MEP inspection reports, and document preparation.

## Relevant Experience

**Epic Hotel and Residences Parking Garage Analysis, Miami, FL** — Project manager for a study to assess the hotel's current parking supply and evaluate additional modifications to increase the number of parking spaces, improve traffic circulation, and reduce valet processing times. Our team also conducted a parking garage analysis that recommended additional self-park and valet parking spaces for inclusion on the upper floor parking levels of the garage. We also made recommendations regarding improvements to the garage's functional flow, including signage, striping, turning bay, curb extension, and structural improvements to increase driver visibility and valet response times.

**Miami Beach Valet Parking Operations Analyses, Miami Beach, FL** — Project manager for valet operations analysis for numerous redevelopments in Miami Beach. Tasks included data collection, operations plan development, porte cochere design, staffing analysis, and queuing studies. Hotels include Clevelander, Seville, Saxony, Versailles, Cadillac/Marriott Courtyard, Thompson, Gansevoort/Perry/One, and Bijou. Other retail/restaurant/residential sites include Cibo/Continuum, Collins Park Garage, 2000 Collins Avenue/Parc Place, Paris Theatre, Ahunvee 619 Washington Avenue, 304-312 Ocean Drive, and Lord Balfour/350 Ocean Drive.

**Robotic/Mechanical Parking Operations Analysis, South Florida** — Project manager for numerous robotic/mechanical parking garage analyses throughout the region. Tasks included data collection, processing analyses, parking bay design, conceptual queuing plan development, etc. Sites include Costa Hotel – Hollywood, Brickellhouse Condominium – Miami, Echo Brickell Condominium – Miami, Muse Condominium – Sunny Isles.

**1111 Lincoln Road, Miami Beach, FL** — Traffic engineer for this mixed-use project composed of renovation and improvements to an existing building, which includes retail space, six levels of parking, residential rooftop units, an open-air restaurant on the roof, renovation and improvements to the existing building, and the addition of a new building. The new building includes a ground floor bank, private banking quarters, and four residential units. Kimley-Horn provided civil and traffic engineering services, including due diligence, contract documents, permitting, and construction phase assistance.

**Eden Roc (aka Eden Roc Hotel and Spa Resort), Miami Beach, FL** — Project engineer. Kimley-Horn provided civil and traffic engineering services for this new 20-story hotel building with an underground parking garage. Tasks included due diligence, permitting, on- and off-site water distribution and sanitary sewer collection systems; paving/grading/drainage; on- and off-site roadway construction; and construction phase assistance.

**Brickell City Centre, Miami, FL** — Project engineer. Located at the core of the City's financial district, Brickell CityCentre is a nine-acre mixed-use development—and one of the largest active projects in the City of Miami today. The proposed development includes 830 residential units, a 290-room hotel, and 906,463 square feet of office of which 95,117 square feet will serve as a medical office. The development will also include 535,300 square feet of retail of which 142,000 square feet will serve as entertainment uses such as a nightclub, cinema, and a bowling alley. Kimley-Horn is providing civil engineering, traffic engineering, roadway design, transit engineering, and construction phase services for the site.

**Biscayne Boulevard Roadway Diet between SE 1st Street and NE 5th Street, Miami, FL** Project manager to prepare a traffic analysis to assess traffic conditions, if the number of travel lanes on Biscayne Boulevard between SE 1st Street and NE 5th Street were reduced. A total of four different laneage configurations were developed. Analyses were conducted for weekday A.M. and P.M. peak hours. Significant coordination was held with City of Miami and Miami Downtown Development Authority.

**1400 Biscayne Boulevard, Miami, FL** — Performed traffic engineering services for this project appropriately named for its location along Biscayne Boulevard. 1400 Biscayne,



## Professional Credentials

- Bachelor of Science, Civil Engineering, Ohio Northern University, 2000
- Professional Engineer in Florida
- Member: Institute of Transportation Engineers (ITE)

## Special Qualifications

- Has 14 years of experience in traffic engineering and transportation planning experience, 12 of which have been in South Florida
- Expertise in traffic operations, transportation planning, and access management
- Has also provided analysis for a wide variety of parking facilities in Miami and across South Florida, including valet parking

adjacent to the Performing Arts Center, is poised to become a lively pre- and post-theatre gathering spot, as well as one of the area's major retail/residential centers. Kimley-Horn provided planning approval, site planning, urban design, and landscape architecture services for this project. Kimley-Horn also worked closely with city and state agencies on overall design integration into the Omni redevelopment plan. With its two high-rise residential towers offering 850 dwelling units and 44,000 square feet of retail, 1400 Biscayne Boulevard will accomplish the Community Redevelopment Authority goal to reinvigorate the urban core.

**Infinity at Brickell (Infinity I and II), Miami, FL** — As project analyst, performed all of the geometric analyses for this project. Phase I responsibilities included a parking garage geometric/traffic circulation review to determine areas of potential conflict between vehicular movements and structural elements. Analysis also examined turning radii at ramp locations. A conceptual parking control plan, which examined the methods of separating different parking user groups throughout the garage using nesting techniques, was also performed. Other responsibilities for Phase I included the preparation of brief functional descriptions of nesting operations and recommendations regarding access control technologies. Phase II responsibilities included a parking garage geometric/traffic circulation review to determine areas of potential conflict. Phase II analysis also included the vehicular operations in the loading areas, which involved an examination of the required height for refuse vehicles in the loading area.

**Lincoln East Parking Garage (aka 420 Lincoln Road), Miami Beach, FL** — Project manager/traffic engineer for a mixed-use development at 420 Lincoln Road on the northeast corner of Drexel Avenue and 16th Street. The project consisted of a 484-space public parking garage and 17,000 square feet of street-level retail facilities. Tasks included site impact analysis, geometric review of parking garage maneuvers, and entry gate queuing analyses.

**Lincoln Road Closure, Miami Beach, FL** — Traffic engineer. This project is a joint-venture between the City of Miami Beach and UIA Management, LLC. The 1000-1100 Block of Lincoln Road was closed to vehicular traffic to allow for the extension of the Lincoln Road pedestrian mall. The mall was extended west, from Lenox Avenue to Alton Road, and includes a new pedestrian plaza. The design also includes four water gardens, and streetscape and infrastructure improvements. Kimley-Horn is providing due diligence, civil engineering, landscape architecture, permitting, traffic signal modifications, and lighting and electrical design services for this project.

**Alton Road PD&E Study (5th Street to Michigan Avenue), Miami Beach, FL** — Project engineer for the Kimley-Horn team that performed a PD&E study to document the requirements for preliminary design for SR 907 (Alton Road) from 5th Street to Michigan Avenue (in Miami Beach), including the flyover ramp connector between SR 836 and SR 907. The study included existing conditions, typical sections, traffic analysis, right-of-way requirements, environmental impacts, and cost of improvements.

**Aventura General Services Contract, Aventura, FL** — Serving as project engineer. Kimley-Horn is currently providing general traffic engineering and transportation planning services to City staff as a subconsultant to another firm. Team duties include peer review of traffic impact and parking studies, site plan review, representation at public hearings, and signal design. Additional duties include comprehensive study of various proposed infrastructure modifications, including Aventura Mall access and circulation, William Lehman Causeway interchange justification, US 1 median closure, extension of Miami Gardens Drive (east of US 1/Biscayne Boulevard) and evaluation of potential railroad crossings.

**Dania Beach Heights Crime Prevention Through Environmental Design (CPTED) Study, Dania Beach, FL** — Project engineer for a CPTED and traffic study within the Dania Beach Heights and Southeast neighborhoods within the City of Dania Beach. The objective of this study was to develop a CPTED and traffic calming plan to address issues that were impacting the neighborhoods including cut-through traffic, speeding, crime, and safety. Several strategies were developed to enhance the neighborhood environment and were grouped into CPTED initiatives and traffic calming improvements. The project included several meetings and workshops with area residents.

**Districtwide Bicycle and Pedestrian Safety Analyses, FDOT District Six** — Project engineer for a study that evaluated 10 roadways identified as high bicycle and pedestrian crash segments. Duties included GIS mapping of crashes, identify one to two-mile segments for field review, conduct field reviews, and develop potential recommendations to improve safety for pedestrians and bicyclists. The corridor segments were prioritized based on benefit-cost analyses.

**Districtwide Modal Development Consultant (includes South Florida Regional Freight Plan), FDOT District Four** — Project engineer who provided traffic signal design services and traffic operational analyses for several task work orders of this contract including the Bus Queue Jumper demonstration project. Kimley-Horn has served as a Districtwide Modal Development Consultant to Florida Department of Transportation (FDOT) District Four since 2006. Kimley-Horn's responsibilities include travel demand modeling (multimodal), transportation systems management, congestion management, intermodal facilities, park-and-ride lot planning, multimodal alternatives analysis, transit planning, and bicycle and pedestrian planning.



As the CEO of Balsera Communications, Mr. Balsera assists corporations and organizations in crafting communications campaigns promoting their issues, projects, products, or services. From the moment he launched his firm in 1999, Mr. Balsera has been able to generate results for Fortune 500 and publicly traded companies, government agencies, political organizations, labor unions and financial institutions as their communications and public outreach strategist. Today, Balsera Communications is regarded nationally as a first tier public relations and public outreach firm.

Throughout his career, Mr. Balsera has developed a unique proficiency in communicating complex political and public policy messages to the public. In South Florida, he and his team have helped manage the communications and public outreach efforts for major public projects like the Miami Intermodal Center, the Port of Miami tunnel and Tri Rail Coastal link. Other examples of Mr. Balsera’s abilities to win public support for public policy initiatives are his work on the successful referendums that sought voter approval for the Jackson Hospital bonds, the Miami Dade Schools bonds, the reauthorization of The Children’s Trust, the preservation of the Human Rights Ordinance and the change of Miami Dade County’s name.

On a national scale, Mr. Balsera and his firm have managed countrywide public outreach and public relations campaigns for the US National Parks Service, the Federal Communications Commission, the American Bar Association and the National Council of La Raza. In 2008, Mr. Balsera helped craft President-elect Barack Obama’s national Hispanic television and radio campaign. In this capacity, he co-wrote and produced all of the Spanish media messages broadcast by the Obama campaign in the entire country. Mr. Balsera’s work helped deliver an estimated sixty-six percent of the national Hispanic vote for President Obama.

Last year Mr. Balsera was nominated by President Obama to serve on the US Advisory Commission on Public Diplomacy, which oversees all public diplomacy activities for our country abroad. In 2011 PODER Magazine named him one of the 100 most important people in Miami and in 2010 he was named to the Miami Dade College Alumni Hall of Fame. In 2009, Mr. Balsera was profiled by Politics Magazine as one of the ten most influential Democrats in Florida.

Mr. Balsera maintains strong relationships with print and electronic media reporters throughout the country and has developed the credibility and reputation that allows him insight into how news is reported. His high regard among the media has allowed him to also frequently serve as commentator and analyst on political issues to local and national media.

**AREAS OF EXPERTISE**

Respected public affairs public relations counselor to public agencies, major corporations and political campaigns.

- Focuses on major infrastructure projects, political messaging

- Recognized for overall strategic planning and messaging with Hispanic audiences

- Called on for crisis management techniques and able assistance with client emergency situations

- Well received by area news media and as a public speaker, especially among Spanish-language media

**RECENT PROJECTS**

Balfour Beatty

Chalks Airlines

Greater Miami Convention & Visitors Bureau

Odebrecht USA

AirIT

Alstom

**HONORS**

- City of Coral Gables, Certificate of Appreciation
- City of Miami Beach, Certificate of Appreciation
- Miami-Dade College Alumni Hall of Fame

**COMMUNITY INVOLVEMENT**

- Barry University Alumni Board, 2009 – present
- Pontifical University of Salamanca, Adjunct Professor of Communications, 2008 – present
- Latin American Business Association, Director, 2009 – 2010
- YMCA of Greater Miami, Director, 2010 – present
- Miami Beach Chamber of Commerce, Board of Governors, 2002-2004
- ASPIRA of Florida, Director, 2002

**EDUCATION**

Florida International University, 1994-1996

Miami-Dade College, 1996-1998

Barry University, 1998-1999



Ric Katz established Kommunikatz in 1983 to provide **highly specialized public affairs public relations counseling and services to major corporations, public agencies and issue campaigns**. Clients draw upon his 30 years of governmental relations expertise and extensive knowledge of South Florida's many, distinct communities as he moves easily through legislative and administrative channels. He is well received by the area's news media and a much sought after public speaker. He also provides *pro bono* advice to a myriad of community-based organizations, and is widely regarded for his extensive involvement in professional and civic organizations at local, state and national levels.

Highly respected for his **crisis management** techniques, Mr. Katz is often called upon by clients to assist with emergency situations and to provide immediate responses to unusual and varied circumstances as they occur. He recently completed the Massachusetts Institute of Technology course on Crisis Management and Business Continuity.

He is the **Task Manager of the Public Affairs Program for the Florida Department of Transportation's Miami Intermodal Center**. From the MIC's beginning in 1993, Mr. Katz has worked in close collaboration with FDOT executives to create an imaginative logo and slogan and has helped cast the entire program in innovative directions. As the senior member of the Public Affairs Program team, Mr. Katz supervises a broad communication program that includes community, governmental and media relations. He is often called upon to facilitate high level discussions and negotiations with public officials and principal stakeholders. He has produced major media events for the project, most recently the Rental Car Center grand opening and groundbreaking for the Miami Central Station.

Mr. Katz is **Public Affairs Manager for the South Florida East Coast Corridor Study** being conducted by FDOT District Four. The study seeks to reduce roadway congestion and improve mobility by providing local and regional passenger transit service for Palm Beach, Broward and Miami-Dade Counties along an 85-mile-long corridor centered on the FEC railway. He provides strategic planning, facilitates high-level briefings and manages the overall public involvement program. That includes planning and implementing public workshops and hearings and producing attention-getting newsletters, fact sheets and meeting notices.

For more than a decade, Mr. Katz served as the **Florida Department of Transportation's liaison officer to the Metropolitan Planning Organization**, Miami-Dade County's long-range transportation planning body and to other governmental entities throughout the county. His responsibilities included meeting with elected officials to brief them about the Department's work program, and in turn bringing their interests and concerns to the Department's attention.

As **FDOT District Six** moved forward with its public/private partnership to design, finance, build, operate and maintain the **Port of Miami Tunnel**, Mr. Katz was FDOT's **Public Affairs Manager**, developing and implementing strategies and serving as liaison to national and international media and the general public. Under

his direction, the project groundbreaking garnered widespread media attention, as did the arrival of the tunnel boring machine and placement of the cutter head in the launch pit.

He managed the governmental affairs and public outreach components of the marketing program for **95 Express/I-95 Managed Lanes**, as well as providing the PIOs for Districts Four & Six advice and support on the overall marketing program.

**AREAS OF EXPERTISE**

Respected public affairs public relations counselor to public agencies, major corporations and political campaigns

- Focuses on major infrastructure projects

- Recognized for overall strategic planning

Called on for crisis management techniques and able assistance with client emergency situations

- Well received by area news media and as a public speaker

**RECENT PROJECTS**

Miami Intermodal Center

- South Florida East Coast Corridor Study

- Florida Department of Transportation District Six Governmental Liaison

- Port of Miami Tunnel

Mr. Katz was the *pro bono* **director for the successful November, 2002 referendum on the People's Transportation Plan**. This effort was a resounding victory, with more than 66% of voters in favor of creating a dedicated funding source for transportation by adding one half cent to Miami-Dade County's sales tax.

He managed the Community Awareness Program for the successful **City of Miami Beach's Collins Avenue Reconstruction Project**, assuring access for business owners and residents on the city's signature thoroughfare and keeping them informed about progress of the roadwork. At Mr. Katz' suggestion, a citizen's advisory committee met regularly to talk with project managers and air their concerns. When the project was completed, the public involvement program was lauded by the city commission and business owners for a job well done.

Prior to opening Kommunikatz Mr. Katz was a founding executive officer of Florida International University. In 1971 he left his position as coordinator of the Florida House Appropriations Committee to help create the new state university, and over his 13 year involvement there held many important posts as the institution continued to grow. He led FIU's efforts to become known in South Florida and obtain state approval for program and facilities expansions. He lobbied effectively in Tallahassee and Washington and won substantial victories for the then-fledgling state university.

## **HONORS**

- Inductee, Miami Dade College Alumni Hall of Fame - 2004

## **COMMUNITY INVOLVEMENT**

- Greater Miami Chamber of Commerce, Board of Directors; Transportation Infrastructure & Regionalism Committee, 2010, 2006 & 1995 Transportation Summits Chairman; New World Center Action Committee, The Making of a World Class City Symposium Chairman; Downtown Transportation Task Force Chairman
- *Pro bono* coordinator of successful referendum on People's Transportation Plan creating a dedicated funding source for transportation
- Community Based Organizations: Urban Land Institute; Miami Design Preservation League; The Black Archives; Urban Environment League, NAACP

## **EDUCATION**

University of Florida

Bachelor of Science in Journalism, 1968

Bachelor of Science in Broadcasting, 1969

Florida State University

Master of Science in Communication, 1971

Mass. Institute of Technology

Professional Education

Crisis Management and Business Continuity 2012



**Dennis E. Haynes**  
**Vice President/ Project Principal**

**Professional Credentials**

- Palm Beach Junior College, Lake Worth, Florida.
- Allstate Construction College, Fort Lauderdale, Florida.
- Certified General Contractor, State of Florida, CGC007105.

**Professional Organizations**

- President, Florida East Coast Chapter, Associated General Contractors of America, 1987.
- Director, Associated General Contractors of America, 1988-89.
- Member, Sponsor, Speaker; Florida Redevelopment Association
- Member, Board of Directors; Florida Redevelopment Association

**Special Qualifications**

- State Certified General Contractor
- Project Principal For Over 40 Streetscape and Site Work Projects
- Experienced in Streetscape Construction as Contractor, Design/Builder and Construction Manager at Risk
- Florida Redevelopment Association – Board of Directors

**Relevant Experience**

- Boynton Beach Boulevard Extension and Promenade, 2006, Boynton Beach CRA  
Construction Value: \$8,839,819.00
- Ocean Drive & Beachland Boulevard Intersection Improvements, 2005, City of Vero Beach  
Construction Value: \$167,125.00
- Avenue A Streetscape, 2005, City of Fort Pierce  
Construction value: \$508,912.00
- South Second Street Streetscape, 2004, City of Fort Pierce  
Construction value: \$987,000.00
- Marina Square Plaza Design/Build, 2003, City of Fort Pierce  
Construction Value: \$587,154.00
- South Pointe Streetscape Phase 1, 2002, City of Miami Beach

- Construction Value: \$2,607,243.00
- D.D.A. Plaza Amphitheater, 2001, Fort Lauderdale D.D.A.  
Construction Value: \$555,000.00
- Bridgeside Square Streetscape, 2001, City of Fort Lauderdale  
Construction Value: \$2,156,500.00
- East Ocean Avenue Streetscape, 2001, City of Boynton Beach  
Construction Value: \$1,705,000.00
- Rosemary Avenue Streetscape, 2001, City of West Palm Beach  
Construction Value: \$2,425,094.00
- Riverwalk Park, Indian River Drive Streetscape, Manatee Center Parking Lot,  
2000, City of Fort Pierce  
Construction Value: \$885,000.00
- Young Circle Streetscape & Site II Streetscape, 2000, City of Hollywood  
Construction Value: \$2,512,811.00
- Cancer Memorial Garden, 2000, Good Samaritan Hospital  
Construction Value: \$291,075.00
- Kelsey Park, 1999, Town of Lake Park  
Construction Value: \$988,100.00
- Park Avenue Streetscape, 1999, Town of Lake Park  
Construction Value: \$1,600,000.00
- Broadway Streetscape, 1999, City of Kissimmee  
Construction Value: \$1,900,000.00
- Northwood Road Streetscape, 1998, City of West Palm Beach  
Construction Value: \$534,800.00
- Downtown Streetscape, 1997, City of Fort Pierce  
Construction Value: \$661,337.00
- Main Street Streetscape, 1996, City of Kissimmee  
Construction Value: \$1,600,000.00
- Harrison Street Streetscape, 1995, City of Hollywood  
Construction Value: \$2,400,000.00
- Quadrille Boulevard, 1995, City of West Palm Beach  
Construction Value: +\$ 2,000,000.00
- N.W. Neighborhood Streetscape, 1995, City of West Palm Beach  
Construction Value: \$800,000.00
- Narcissus Avenue, Town Square, Amphitheatre, 1994, City of West Palm  
Beach  
Construction Value: \$4,200,000.00
- Clematis Streetscape, 1993, City of West Palm Beach  
Construction Value: \$2,100,000.00

### **Professional Experience**

- 1992 – Present, Chief Project Manager and Vice President, Horizontal  
Construction, Burkhardt Construction
- 1985 – 1991, Founding President and Owner, Haynes & Wight, Inc.
- 1972 – 1985, Estimator/Project Manager, Crabtree Construction, Inc.



## **Tony Sabatino**

### **Project Manager**

Tony Sabatino has been a project manager for Burkhardt Construction, Inc. since 2004. He is a State Certified General Contractor and holds an Associate's Degree in Applied Sciences from Youngstown State University. He has 33 years of experience in the construction industry.

**Years Experience:** 33

#### **Education:**

Associates Degree,  
Applied Science,  
Youngstown State  
University, 1993

#### **Professional License:**

Certified General  
Contractor, State of  
Florida

#### **Experience:**

- Arches at Sanborn Square, 2014  
City of Boca Raton  
Construction Value: \$400,000
- Peruvian Avenue Streetscape & Infrastructure  
Improvements, 2013, Town of Palm Beach  
Construction Value: \$1,213,729
- A39 to A7 Force Main Replacement, 2012, Town  
of Palm Beach  
Construction Value: \$11,456,907
- D-15, D-6 and D-7 Stormwater Pump Station  
Construction, 2012, Town of Palm Beach  
Construction Value: \$4,948,986
- Downtown Promenade CMAR Streetscape,  
2011, City of Boca Raton  
Construction Value: \$6,793,350
- Downtown Kissimmee Streetscapes, 2009,  
Kissimmee CRA  
Construction Value: \$4,806,000
- Moore's Creek Bridges, 2008- 2010, City of Fort  
Pierce  
Construction Value: \$4,062,028
- Moore's Creek Linear Park, 2010, City of Fort  
Pierce  
Construction Value: \$3,000,000
- Inlet Linear Park, City of Fort Pierce  
Construction value: \$563,298
- 7th Street Streetscape, 2008, City of Fort Pierce  
Construction value: \$1,639,784
- Indian River Drive Streetscape, 2007, City of Fort  
Pierce  
Construction value: \$1,558,357

## MICHAEL MOSSEY, P.S.M.

Senior Project Surveyor



### **Experience Highlights**

*Over 36 years of experience in land surveying and mapping in South Florida*

### **Education**

*Maryville College,  
Maryville, Tennessee*

### **Professional Registration**

*Professional Surveyor &  
Mapper, Florida (#5660)  
07-06-96*

### **Professional Affiliations**

*Florida Society of Professional  
Surveyors & Mappers*

*Secretary, Broward Chapter,  
FSMS, 1999-2000 and 2000-  
2001*

Mr. Mossey has 36 years of experience in land surveying and mapping in South Florida. He has performed construction, right of way, control, ALTA, boundary, as-built and topographic (both acreage and coastal) surveys. He has extensive Project Management experience for large-scale projects and continuing service type contracts for both public and private sector clients. He is knowledgeable in the use of a wide range of state-of-the-art surveying equipment and associated computer technologies. He has extensive experience in field crew supervision, quality control and client relations.

### **SELECTED PROJECT EXPERIENCE**

**State Road A-1-A, Deerfield Beach "S-Curve" PD&E Study:** As Survey Project Manager, Mr. Mossey prepared Topographic / Cross Section Surveys including location of historic baseline for the Florida Department of Transportation to facilitate the PD&E Study in the northern limits of Broward County. Project included aerial targeting and establishment of project survey ground control.

**I-595 Segment C – Zones 4, 5 & 6:** Mr. Mossey serves as the Project Surveyor for Keith & Associates, providing surveying services for Broward County Project No. 86095 – State Road No. 862 (I-595) as a Sub-Consultant to Bergeron Land Development, Inc. These services include the layout and as-built of the underground utilities and above ground improvements, also the layout and as-built for the construction of the new roadways within the project. Approximately 15,800 linear feet of fire suppression lines, approximately 676 drainage structures and approximately 4.0 miles of roadway.

**A-1-A / S.R. 814 Atlantic Boulevard, Pompano Beach CRA:** As Survey Project Manager, Mr. Mossey prepared extensive Topographic Design Surveys for this Pompano Beach CRA roadway improvement project. Project included design and

right-of-way survey as well as a FDEP Coastal Topographic Survey required for design and permitting of coastal roadways, pedestrian walkways, and beach and dune beautification improvements. Concept includes reconstruction of roadway, water, sewer and drainage, streetscapes and beautifications.

**Pompano Beach Boulevard Streetscape:** Mr. Mossey was responsible for the Coastal Hydrographic and Topographic Surveys for Florida Department of Environmental Protection (FDEP) Permitting for the design and construction of the roadway and pedestrian pathways adjacent to the beachfront. The project was situated seaward of the Coastal Construction Control Line therefore the design required extensive hydrographic and topographic survey in accordance with the requirements of the Florida Department of Environmental Protection-Division of Beaches and Shores as set forth in Section 62B-33.0081.

**S.R. 811/ Dixie Highway, Pompano Beach C.R.A.:** Mr. Mossey serves as the Project Surveyor for this design and right-of-way survey including 1-mile of State Road 811, the adjacent F.E.C. Railroad R/W and municipal roadways within the historic downtown district. Project included a complete topographic design and right of way survey, title document review, and horizontal and vertical control. Sketch of descriptions were also prepared for land acquisition parcels and roadway and utility vacations.

**Hillsboro Canal – SFWMD:** Mr. Mossey acts as the Lead Client Service Manager for the South Florida Water Management District Bathymetric and Topographic surveys of the Hillsboro Canal located between the Palm Beach and Broward County line, from the Arthur R. Marshall Loxahatchee Wildlife Refuge to the Intracoastal Waterway as part of the Comprehensive Everglades Restoration Program (CERP). The work includes locating the existing right-of-ways, subdivision lines, creating a base-map and obtaining horizontal and vertical topographic information from

right-of-way to right-of-way, including cross-sectional data within the canal. Keith and Associates is currently performing these services as a sub-consultant to Calvin-Giordano & Associates, Inc.

**S.R. 732 (Northeast Causeway) / Frank A. Wacha Bridge Replacement, Jensen Beach, FL:** As Survey Project Manager, Mr. Mossey prepared extensive Topographic Design Surveys for the Jensen Beach Northeast Causeway Bridge replacement across the Intracoastal Waterway. Survey efforts encompassed both design and construction including topographic and as-built surveys as well as stakeout for bridge construction.

**City of Ft. Lauderdale General Services:** As Survey Project Manager, Mr. Mossey prepared extensive Topographic Design Surveys for City of Ft. Lauderdale's Water Works 2011 Program for redevelopment of approximately 20-square miles of infrastructure in the City's utility expansion program. Projects included the Miami Road, Sewer Septic Areas 8, 3 and 4, Wastewater Treatment Plants and the Sistrunk Boulevard project.

**S.F.W.M.D. Acme Basin B Discharge Project:** Project included the reconstruction limits of C-1 Canal and Flying Cow Roadway Right of Ways from S.R. 80 to the L-40 Levee. Mr. Mossey served as Senior Survey Project Manager for this 4.5-mile canal expansion and roadway reconstruction project in Wellington. Project included a complete topographic design survey, canal cross-sections, right of way determination, title document review, and horizontal and vertical control for South Florida Water Management Control District. Sketch of descriptions were also prepared for land acquisition parcels.

**Ft Lauderdale/Hollywood International Airport (FLL):**

- **Utility Atlas Update for South Runway Expansion 9R/27L:** As Sub-Consultant to RS&H, Keith & Associates, Inc. was tasked with providing the preconstruction design survey, horizontal and geodetic control surveys and aerial photography survey support. Mr. Mossey was the Primary Project Surveyor overseeing tasks including: the establishment of geodetic ground control points, collection of "mass points" on 50 and 100 foot grids to generate a survey grade topographic map of the 552 acres within Phase 1, Drainage as-builts of approximately 350 basin and control structures within Phase 1, Establish 70 horizontal and vertical control points encompassing 30-square miles for the aerial imagery in support of the Airport Layout Plan and Obstruction Survey. Provide and coordinate airside escorts for the survey and utility locate crews. All work and deliverables were performed in accordance with Airport Circulars 150/5300-16 General Guidance and Specifications for Aeronautical Surveys, 150/5300-17 General Guidance and Specifications for Aeronautical Survey Airport Imagery Acquisition and Submission to the National Geodetic Survey and 150/5300-18, General Guidance and Specifications for Submission of Aeronautical Surveys to NGS, Field Data Collection and Geographic Information System (GIS) Standards.

- **9R/27L Runway Expansion Lead Design Team** (Sub-Consultant to ATKINS): As the Senior Surveyor and Mapper, Mr. Mossey was responsible for the oversight and coordination of all survey activities for the design of all runway, taxiways, lighting, utilities, earthwork, grading and portions of the stormwater management system associated with the 8,000 foot runway expansion project. Additional responsibilities included Utility Coordination and Subsurface Utility Locations and identification for the design team as needed.

- **AGIS Safety Critical Airfield Signage Survey:** Mr. Mossey was the Project Manager and was responsible for the field verification and data collection of all the elevated airport signage on the entire FLL airfield and the population of attribute data within the elevated signs AutoCAD drawings in accord with AC150/5300-18B to be utilized for the Airport Layout Plan (ALP) as well as future planning efforts.

- **Sky Chef Building Lease Parcels Survey:** As a Sub-Consultant to Reynolds, Smith and Hills (RS&H), K&A prepared a boundary survey for three parcels, all being a portion of Tract "A", "Fort Lauderdale Hollywood International Airport" Plat Book 114, Page 45, Broward County Public Records. Parcels 1 and 2 are a portion of the Sky Chef lease property. The third parcel is a portion of the Fuel Farm property. All three properties were surveyed and delivered without improvements located. K&A also staked the east property line of the Jetscape lease parcel, supplying iron rod and caps at 50 foot intervals.

## RESUME

LISA H. HAMMER  
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Miami, FL 33233  
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(305) 858-4237 Fax  
lisahhammer@bellsouth.net  
Lisa@LisaHammerRCA.com

March 2014

## SUMMARY

A native Miamian with over thirty years of professional experience in tropical and subtropical horticulture. Particular expertise in arboriculture, landscape maintenance, integrated pest management, plant nutrition, tree management during construction, plant appraisal, and tree risk analysis. Provide on-site consultations, prepare technical reports and specifications, provide project oversight, forensics and expert testimony in legal cases.

## WORK HISTORY

1987-present *Lisa H. Hammer, Horticultural Consultant*  
Private consulting practice in landscaping and arboriculture.

1983-1987 *Extension Agent, Urban Horticulture, Florida Cooperative Extension Service*  
Developed educational and volunteer programs in urban horticulture in Dade County.

1982-1983 *Laboratory Technician, Shands Teaching Hospital, University of Florida*  
Performed laboratory duties related to medical research on effects of pectin on cholesterol levels.

1981-1982 *Horticulturist/Keeper Aide, City and County of Honolulu Zoo*  
Installed and maintained plants in aviary.

1979-1981 *Research Assistant, Department of Fruit Crops, University of Florida*  
Part-time student assistant to agricultural researcher.

## EDUCATION

1977-1981 *Bachelor of Science, Agriculture, University of Florida*  
Major in Fruit Crops. Certificate of Specialization in Tropical Agriculture.

1984-1987 *Master of Science, Biology, Florida International University*  
Thesis research in pollination ecology.

## PROFESSIONAL AFFILIATIONS

American Society of Consulting Arborists. Registered Consulting Arborist No. 333.

International Society of Arboriculture. Certified Arborist No. SO-0758. Board of Directors, Florida Chapter, 2000-2002.

## LICENSES AND CERTIFICATIONS

State of Florida, Certified Pest Control Operator. Certification #JF89007.

American Society of Consulting Arborists. Registered Consulting Arborist #333.

International Society of Arboriculture. Certified Arborist #SO-0758.

Louis J. Aguirre, P.E. is founder and president of **LOUIS J. AGUIRRE & ASSOCIATES, P.A.** *For the last 44 years*, the firm has specialized in providing sometimes challenging solutions to complex designs to various facility types such as parks and recreational facilities, municipal, educational, healthcare, industrial, commercial, private sector, hospitality, judicial, aviation, multi-family and housing complexes, telecommunication, transportation, parking garages and structures, marinas, historical restoration and multiple miscellaneous contracts with various clients. Mr. Aguirre bears the overall responsibility for contractual performance, particularly with respect to the level of service and client satisfaction. As the design Principal of the firm, he has participated in the programming, design and supervision of installations and construction in numerous projects of up to \$150 million, where his vast knowledge is vividly portrayed. He has served numerous public and private sector clients including Miami-Dade County Parks and Recreational Department, Miami-Dade Aviation Department, School Board of Broward County, Baptist Hospital of Miami, Jackson Memorial Hospital and Miami-Dade County Public Schools where he is currently fulfilling his third Professional Services Agreement for Mechanical/Electrical Engineering Services. Other continuous professional service agreements clients include but not limited to Miami-Dade College, Florida International University and Broward College.

Mr. Aguirre was the honored recipient of the award *"Outstanding Consultant Engineer for 2007"* presented by the American Institute of Architects organization. In addition, to this award, Mr. Aguirre's designs have been recognized by other entities such as **Hispanic Builder's Award, ULI Vision Award, Florida Building of America Award and Education Design Showcase**. Mr. Aguirre strives to provide LEED elements and features in his designs. Mr. Aguirre, the Principal-in-Charge was involved in the design and construction towards the parking garages and structural lots that included an additional 60,000 sf of retail spaces for the new Miami Marlins Baseball Stadium, a \$94 Million dollar project that brings excitement for Miami-Dade Broward and Monroe Counties baseball fans.

Additionally, he was the Principal-in-Charge involved with the master planning and implementation to the Miami Senior High Restoration, Renovations, Remodeling and New Addition project that involved maintaining the school's historical features and integrity while accentuating new more technically advanced characteristics to the school's surface and standards for modern use. It encompassed a 150,000 sf. of new construction and 252,000 sf. of rehabilitation while bringing the school up to codes and standards. The school's face lift and rehabilitation occurred while the school remained open throughout the various phases and processes.

#### REPRESENTATIVE PROJECTS

- City of Miami, Design/Build Gibson Park, Renovations and Modifications – Miami, Florida
- City of Miami, Sargeant Joseph Delancy, Naranja and Goulds Parks Aquatic Center Renovations – Miami, Florida
- Athalie Range Park, Pool Improvements – Miami, Florida
- City of South Miami, Murray Park Community Pool – Miami, Florida
- City of Miami, Clubhouse/Restaurant Renovations at Melreese Golf Course (LEED Silver Rating in process) – Miami, Florida
- City of Doral, Morgan Levy Park, Community Center – Doral, Florida
- City of Miami, Gibson Park, Park Improvements – Miami, Florida
- YMCA of Greater Miami, New Allapattah Family Branch Facility (included an on-site parking structure) – Miami, Florida
- City of Miami, Stadium Site Parking, Marlin's new Stadium complex, 4 Parking Garages, 4 Parking Lots and 60,000 sf. retail support spaces – Miami, Florida
- Broward College, Collegewide Engineering Services – Ft. Lauderdale, Florida
- Florida International University, Misc. A/E Contract Services – Miami, Florida
- Miami Dade College, Misc. A/E Continuous Contract Services – Miami, FL
- Miami Dade College, Professional A/E Services Contract – Miami, Florida
- City of Miami, Fire Station No. 13 – Miami, Florida
- City of Coral Gables, Museum Parking Garage No. 4 – Coral Gables, FL
- Miami Senior High School, Historical Restoration, Renovations, Remodeling and New Addition – Miami, FL
- Joseph Caleb Center, New Courthouse Annex Building & Parking Garage – Miami, Florida



**LOUIS J. AGUIRRE, P.E.,  
LEED® AP  
PRESIDENT**

#### EDUCATION

Bachelor of Science  
Electrical Engineering  
University of Miami  
1964

#### REGISTRATION

1968, Professional Engineer  
Florida, (PE 11642)  
1973, Professional Engineer  
Nevada, (PE 3741)  
1998, Professional Engineer  
Colorado, (PE 32845)

#### AFFILIATIONS/HONORS

A Member of U.S. Green  
Building Council LEED  
(Leadership in Energy and  
Environmental Design)  
Accredited Professional

2007 A.I.A. Miami  
Outstanding Consultant  
Engineer Award

National Society of  
Professional Engineers

Illuminating Engineering  
Society

Florida Engineering Society  
American Society of Heating,  
Refrigeration and Air  
Conditioning Engineers  
(ASHRAE)

Sergio R. Serrano, P.E. has an array of experience in the mechanical engineering profession. He has been involved in all phase of the design and construction process. As Project Manager for Louis J. Aguirre & Associates, P.A., Mr. Serrano is responsible for client relations, management and coordination, site/facility analysis, researching and implementing the most beneficial Mechanical Design Concepts, project design, contract administration and observation of systems' installation, testing and performance for major projects.

Mr. Serrano has developed his design and project management skills related to educational, commercial and airport facilities. He has performed and supervised Mechanical system assessments for condition, code compliance, problem solving and upgrade. He has also performed plan reviews and prepared Design Criteria Documents.

Mr. Serrano is the Project Manager and Mechanical Engineer towards the \$94 Million dollar parking garage project that will also provide an additional 60,000 sf. of retail spaces to serve the much awaited Florida Marlins' new ballpark stadium that will bring much excitement to Miami-Dade and Broward Counties.

He is the Project Manager and Mechanical Engineer involved with the master planning and implementation to the Miami Senior High Restoration, Renovations, Remodeling and New Addition project that will involve maintaining the school's historical features and integrity while accentuating new more technically advanced characteristics to the school's surface and standards for modern use. It encompasses a 150,000 sf. of new construction and 252,000 sf. of rehabilitation while bringing the school up to codes and standards. The school's face lift and rehabilitation will occur while the school remains open throughout the various phases and processes.

#### **REPRESENTATIVE PROJECTS**

- City of Miami, Athalie Range Park Swimming Pool Improvements – Miami, FL
- YMCA of Greater Miami, New Allapattah Family Branch Facility (included an on-site parking structure) – Miami, Florida
- International Polo Club, New Ballroom & Stadium Complex – West Palm Beach, FL
- City of Miami, Stadium Site Parking, Marlin's new Stadium complex, 4 Parking Garage Structures, 4 Parking Lot Structures and 60,000 sf. retail support spaces – Miami, Florida
- Miami Senior High School, Historical Restoration, Renovations, Remodeling and New Addition – Miami, FL
- MIA Mover APM System , Fixed Facilities Construction Services Consultant – Miami, Florida
- Building Code Consultant for Miami-Dade County Public Schools – Code Compliance in Plan Reviews and Site Inspections for Early Childhood Centers, Elementary, Middle and Senior High Schools throughout Miami-Dade County, FL
- 396 Alhambra, fifteen-story new office tower development and eight-story parking garage – Coral Gables, Florida
- American Airlines North Terminal Development - Federal Inspection Services Station – 405,000 square feet – Miami International Airport – Miami, Florida
- New K-8 Schools for Miami-Dade County Public Schools (schools include parking lot structure facilities serving staff, students and parents, LEED Principles and Concepts will followed throughout design development) – Miami, Florida
  - Aventura Waterways K-8 Center (State School D, K-8 Prototype)
  - Mandarin Lakes K-8 Academy (State School DD-1, K-8 Prototype)
  - Coconut Palm K-8 Academy (State School CC-1, K-8 Prototype)
  - Arch Creek Elementary School (State School E-1, New K-8)
  - Dr. Rolando Espinosa K-8 Center (State School P-1, New K-8)
  - State School TT-1 (New K-8)
- Gibraltar Private Bank & Trust
  - Downtown Headquarters, Office Renovations
  - Coral Gables Headquarters, Office Renovations
  - 3<sup>rd</sup> Floor Renovations, Coral Gables Headquarters
  - 4<sup>th</sup> Floor Renovations, Coral Gables Headquarters



**SERGIO R. SERRANO, P.E.,  
LEED® AP**  
ASSOCIATE / MECHANICAL  
ENGINEER

#### **EDUCATION**

Bachelor of Science  
Mechanical Engineering  
University of Central Florida  
1992

#### **REGISTRATION**

Professional Engineer  
Florida, (PE57864)

#### **AFFILIATIONS/HONORS**

U.S. Green Building Council  
LEED (Leadership in Energy  
and Environmental Design)  
Accredited Professional

Building Code Compliance  
(BCC) Inspector/Reviewer

Mario Pazos, P.E. has over 30 years of experience in the electrical engineering profession, inclusive of electrical design and construction phase inspection for industrial, commercial, educational and residential facilities in Cuba and South Florida. He has particular expertise in the design of power lighting, fire alarms, grounding, lightning and other electrical systems. He has worked on individual projects and consulting contracts involving new construction, additions and improvements to different types of facilities. Mr. Pazos is familiar with all applicable codes and regulations.

As Project Manager for Louis J. Aguirre & Associates, P.A., Mr. Pazos is responsible for client relations, management and coordination, site/facility analysis, researching and implementing the most beneficial Electrical Design Concepts, project design, contract administration and observation of systems' installation, testing and performance for major projects. He has performed and supervised Electrical system evaluations for condition, code compliance, problem solving and upgrade. He has also performed plan reviews and prepared Design Criteria Documents.

Mr. Pazos is the head Electrical Engineer involved in the design and construction towards the parking garages and structural lots that will also include an additional 60,000 sf of retail spaces for the much awaited Marlins Baseball Stadium, a \$94 Million dollar project that will bring excitement for Miami-Dade, Broward and Monroe Counties. Additionally, Mr. Pazos has worked in the capacity of project manager for many of our continuing miscellaneous contracts for both City of Miami and higher educational facilities. Some of most recent work can be seen below:

#### REPRESENTATIVE PROJECTS

- City of Miami, Sgt. Joseph Delancy Park Aquatic Center Renovations – Miami, Florida
- City of Miami, Naranja Park Aquatic Center Renovations – Miami, Florida
- City of Miami, Goulds Park Aquatic Center Renovations – Miami, Florida
- City of Miami, Athalie Range Park Swimming Pool Improvements – Miami, FL
- YMCA of Greater Miami, New Allapattah Family Branch Facility (included an on-site parking structure) – Miami, Florida
- City of Miami, Marlin's Stadium Parking Garage, 4 Parking Garage Structures, 4 Parking Lot Structures and 60,000 sf. retail support spaces – Miami, Florida
- Florida International University, Misc. A/E Contract Services – Miami, Florida
- Miami Dade College, Misc. A/E Continuous Contract Services – Miami, FL
- Miami Dade College, Professional A/E Services Contract – Miami, Florida
- MIA Mover APM System , Fixed Facilities Construction Services Consultant – Miami, Florida
- 396 Alhambra, fifteen-story new office tower development and eight-story parking garage – Coral Gables, Florida
- City of Miami, Fire Station No. # 13 – Miami, Florida
- New K-8 Schools for Miami-Dade County Public Schools (schools include parking lot structure facilities serving staff, students and parents, LEED Principles and Concepts will followed throughout design development) – Miami, Florida
  - Aventura Waterways K-8 Center (State School D, K-8 Prototype)
  - Mandarin Lakes K-8 Academy (State School DD-1, K-8 Prototype)
  - Coconut Palm K-8 Academy (State School CC-1, K-8 Prototype)
  - Arch Creek Elementary School (State School E-1, New K-8)
  - Dr. Rolando Espinosa K-8 Center (State School P-1, New K-8)
  - State School TT-1 (New K-8)
- Building Code Consultant for Miami-Dade County Public Schools – Code Compliance in Plan Reviews and Site Inspections for Early Childhood Centers, Elementary, Middle and Senior High Schools throughout Miami-Dade County, Florida
- Norwegian Cruise Lines, Buildings 10 & 11 Headquarters and Conference Center Renovations – Miami, Florida
- Mercedes Benz Body Shop, Renovations - Miami, Florida



**MARIO PAZOS, P.E., LEED®  
AP**

ASSOCIATE / ELECTRICAL  
ENGINEER

#### EDUCATION

Bachelor of Science  
Electrical Engineering  
University of Havana, Cuba  
1974

#### REGISTRATION

Professional Engineer  
Florida, (PE52078)

#### AFFILIATIONS/HONORS

U.S. Green Building Council  
LEED (Leadership in Energy  
and Environmental Design)  
Accredited Professional

Building Code Compliance  
(BCC) Inspector/Reviewer

Mr. Suarez has several years of experience in the Design of all phases of Mechanical Engineering that include HVAC, Plumbing and Fire Protection Design and Calculations. He is proficient in all aspects of computer applications for Mechanical Design, including Auto-CAD, and a wide range of computer graphic design programs. He has worked in a wide range of versatile project types that include facilities such as military, governmental, educational, commercial, residential and healthcare.

Due to his vast involvement and experience in the many phases of the development in educational facilities and having worked on countless separate school facility projects, he has gained full comprehension and understanding of the State Requirements for Educational Facilities (SREF), Florida Building Codes and Public Approvals. Many of the projects have included but have not been limited to designing new buildings, Remodeling and/or Renovations, Roof Repair or Re-roofing, Life Safety, Cost Estimates, system research, code research, specifications, shop drawing review, fire safety and provisions for ADA and the handicapped law requirements.

Since joining the firm, Eduardo has had the opportunity to work with numerous parks and recreational facilities which have included several aquatic centers requiring renovations in both the plumbing and fire protection portions of the scope of work.

#### **REPRESENTATIVE PROJECTS**

- City of Miami, Sgt. Joseph Delancy Park Aquatic Center Renovations – Miami, Florida
- City of Miami, Naranja Park Aquatic Center Renovations – Miami, Florida
- City of Miami, Goulds Park Aquatic Center Renovations – Miami, Florida
- City of Miami, Athalie Range Park Swimming Pool Improvements – Miami, FL
- City of Miami, Stadium Site Parking, Marlin's new Stadium complex, 4 Parking Garage Structures, 4 Parking Lot Structures and 60,000 sf. retail support spaces – Miami, Florida
- City of Miami, Fire Station No. 13 – Miami, Florida
- MIA Mover APM System , Fixed Facilities Construction Services Consultant – Miami, Florida
- New K-8 Schools for Miami-Dade County Public Schools (LEED Principles and Concepts will followed throughout design development) – Miami, Florida
  - Aventura Waterways K-8 Center (State School D, K-8 Prototype)
  - Mandarin Lakes K-8 Academy (State School DD-1, K-8 Prototype)
  - Coconut Palm K-8 Academy (State School CC-1, K-8 Prototype)
  - Arch Creek Elementary School (State School E-1, New K-8)
  - Dr. Rolando Espinosa K-8 Center (State School P-1, New K-8)
  - State School TT-1 (New K-8)
- MDCPS, Relief to Highland Oaks Middle School (K-mart Store Conversion) - Miami, Florida
- MIA Taxi Drivers Area Renovation and Expansion – Miami, Florida
- MIA Dolphin & Flamingo Parking Garage Repairs – Miami, Florida
- Mellon Bank, New Bank Facility – Boca Raton and West Palm Beach, Florida
- Building Code Consultant for Miami-Dade County Public Schools – Code Compliance in Plan Reviews and Site Inspections for Early Childhood Centers, Elementary, Middle and Senior High Schools throughout Miami-Dade County, FL
- American Airlines North Terminal Development - Federal Inspection Services Station – 405,000 square feet – Miami International Airport – Miami, Florida
- Jackson South Community Hospital, Renovations and Expansion – Miami, FL
- Jackson Memorial Hospital, 6-Pk Renovations Projects that include Trauma Combo Room , CT Scanner 2<sup>nd</sup> Floor, Rehab X-Ray Rooms, Nuclear Medicine and ED CT Scanner 128 Slice – Miami, Florida
- Miami Children's Hospital – Endoscopy, NICU and Recovery – Miami, Florida
- Women's Breast Center South Miami Hospital Medical Art Building – Miami, FL
- Coral Springs Care and Diagnostic Center Baptist Health Systems – Miami, FL
- Miami Jewish Home and Hospital for the Aged, Harry Chernin Building 2<sup>nd</sup> Floor LTCH Interior Renovations – Miami, Florida
- Miami Jewish Home and Hospital for the Aged, Emergency Generator and Oxygen Tank Replacement – Miami, FL



**EDUARDO A SUAREZ, P.E.,  
LEED® AP**  
ASSOCIATE / MECHANICAL  
ENGINEER

#### **EDUCATION**

Bachelor of Science  
Mechanical Engineering  
University of Miami  
2001

#### **REGISTRATION**

Professional Engineer  
Florida, PE #64759

#### **AFFILIATIONS/HONORS**

Member of U.S. Green  
Building Council LEED  
Accredited Professional -  
(Leadership in Energy and  
Environmental Design)

American Society of Heating,  
Refrigeration and Air  
Conditioning Engineers  
(ASHRAE)

American Society of  
Plumbing Engineers (ASPE)

Building Code Compliance  
Inspector/Reviewer



## 2. Current and Future Workload

Kimley-Horn is very progressive when it comes to understanding its current workload and has a long history of achieving successful project completion through a combination of effective project management and technical expertise. Consequently, Kimley-Horn is committed to providing the City of Coral Gables with the highest quality staff and service to meet your project schedule and budget requirements.

The members of our project team were selected using two criteria: (1) their experience with similar projects and (2) their availability to assume major technical responsibilities within your project schedule. Kimley-Horn’s proactive management system, known as “cast-aheads,” is used to detail every project’s personnel needs, as well as to determine each staff person’s availability. By continuously matching project needs with staff availability, our cast aheads system is an accurate tool for keeping our projects on schedule.

Based on a review of our cast-aheads, we can assure you that the staff members selected for this team are available immediately to serve you and are in an excellent position to handle the workload of any assignment you wish to give us.

The chart on this page illustrates the percentage of each key team member’s time that will be devoted to the City of Coral Gables’ for the Miracle Mile/Giralda Avenue Streetscape project.

Kimley-Horn Team Available to Serve You										
Team Member	Percent Available									
	10	20	30	40	50	60	70	80	90	100
George Puig, PLA										
Jonathan Haigh, PLA										
James Pankonin, PLA, LEED AP										
Kim Misek, ASLA										
Leo Almonte, P.E.										
Brian Good, P.E.										
Kevin Schanen, P.E.										
Eric Kleier, P.E.										
Ken Pasken, E.I.										
Juan Jimenez, P.E.										
Mark Santos, P.E.										
John McWilliams, P.E.										
David Woodward, PLA										
Steve Orr, CET										
Freddie Balsera										
Ric Katz										
Dennis Haynes										
Lisa H. Hammer										

### 3. Ability of Key Personnel

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Kimley-Horn's culture is structured to hire and retain highly motivated employees who exude pride and enthusiasm for the services we provide. We have assembled an experienced and multidisciplinary consulting team with the proven ability to respond to the City's every need for the Miracle Mile/Giralda Avenue Streetscape project. Our team of landscape architects, planners, environmental scientists, engineers, and architects can offer the City the technical resources of a nationally acclaimed organization, while simultaneously providing the personal service, responsiveness, and local knowledge of a South Florida firm. Kimley-Horn offers the City a proactive, experienced consulting team that will lead the process from kick-off to approval of the final design documents.

As project manager, **George Puig, PLA**, will provide the leadership and creative passion to ensure an effective consensus-driven process that reaches a successful conclusion. George has direct relevant experience with recent park design in the City of Coral Gables and has also handpicked an experienced and creative team that has collaborated on many successful projects. In addition to having relevant experience together, our team has the technical expertise to solve any technical challenge that may arise, and our truly integrated approach creates an environment where our entire team and our clients collaborate not only to create a great design, but also have fun along the way. Key team members are highlighted in more detail below.



#### **George Puig, PLA** – *Project Manager/Landscape Architecture*

With over 25 years of professional practice in South Florida, George is a registered landscape architect with experience on a number of both public and private sector projects throughout the United States, Latin America, and abroad. George's project knowledge has been built by his critical involvement in master planning, urban design/streetscape, site development, conceptual and final design for resorts, hotels, single family, multi-family, mixed use, and entertainment/recreational facility projects. His responsibilities include management of designers and planners, marketing, recruiting, team leadership, and project management, as well as ensuring that our clients receive the best possible service. His past responsibilities within another firm includes Director of Operations for the Miami Beach office (Legacy EDAW), Director of the Urban Public Realm Practice Line for the East Region, and Co-Director of the US Resort Practice Line.



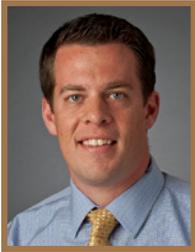
#### **Jonathan Haigh, PLA** – *Quality Assurance/Quality Control - Landscape Architecture*

Jonathan is a native of Palm Beach County and has 18 years of experience as a practicing professional landscape architect. He is proficient in incorporating sustainable principles in the design of Florida native plantings and water efficient irrigation systems. His project management skills include public presentations, preparation of master plan documents and graphics, cost estimating, and directing staff in the production of construction documents and specifications. His experience is strongest in applying a practical and budget-friendly, yet creative design approach to each project. He has thoroughly embraced the application of sustainable principles in project design and incorporating the design of Florida-friendly landscapes and water-efficient irrigation systems.



#### **Stephen Orr, CET** – *Quality Assurance/Quality Control - Roadway*

Steve has 42 years of experience and serves as project manager and designer on many of the firm's roadway planning and design projects. Steve has worked on projects throughout the state of Florida for safety and operations studies and plans, transportation planning and transit, traffic operations, speed zoning studies, signing and marking studies and plans, roadway planning and design, plans, specifications, construction administration, planning studies, transportation services for land development, traffic impact analysis, access, circulation, parking studies, urban area transportation planning, and new transit systems. He serves as Kimley-Horn's senior roadway QA/QC reviewer for Florida roadway projects.



**James Pankonin, PLA, LEED AP** – *Streetscape Design - Landscape Architecture*

James is a registered landscape architect with 10 years of experience. He is a member of the American Society of Landscape Architects and the U.S. Green Building Council. His project experience includes site planning, streetscape design, parks and recreation design, hardscape design and custom detailing, construction phase services and document preparation, project team coordination, and preparation of presentation graphics.



**Kimberlee A. Misek, ASLA** – *Streetscape Design - Landscape Architecture*

Kim has eight years of experience as a landscape architectural analyst. She is experienced with landscape design, site planning, construction document preparation, and in preparing presentation graphics — both digitally and by hand. She has provide landscape design for numerous streetscape projects including Palmetto Park Road Improvements and Downtown Boca Raton Pedestrian Promenade, 24th and 25th Streets in West Palm Beach, and Lincoln Road Closure in Miami Beach to name a few.



**Brian Good, P.E.** – *Streetscape Design - Civil Engineering*

Brian has 18 years of experience related to transportation design projects, including roadway geometric design, hydrologic and hydraulic analyses, plans preparation, and bridge hydraulics. In recent years he has focused on streetscape projects, including the streetscape improvements within Kissimmee's downtown business district and several roadway projects for the Fort Pierce CRA. Brian translates engineering requirements into practical improvements that enhance the area they serve.



**Leonte Almonte, P.E.** – *Streetscape Design - Civil Engineering*

Leo has training in GIS applications and analysis through different classes as part of Master of Science Degree. He also has hands-on experience in transportation related GIS themes and geodatabases. His work on several FDOT projects has provided extensive experience in sign and signal inventory. Leo's roadway design experience includes horizontal and vertical alignment development, roadway drainage design, and pavement design. He is proficient in Microstation, Geopak, AutoCAD 2007, HCS+, CORSIM, ArcGIS, AutoTurn, Primavera Project Management P6.



**Kevin M. Schanen, P.E.** – *Streetscape Design - Civil Engineering*

Kevin has 16 years of diverse municipal engineering and project management experience. He specializes in water resources design, stormwater pump station design, inline booster pump station design, and structural rehabilitation. He has served as project manager on a variety of municipal and utility projects throughout Southeast Florida, including structures, utilities, restoration and rehabilitation, and infrastructure improvements. Kevin was Kimley-Horn's key contact for the restoration of Worth Avenue in Palm Beach, one of South Florida's internationally known retail streets.



**Juan Jimenez, P.E. – Drainage**

As a civil engineer, Juan has 19 years of municipal and utility engineering consulting experience in South Florida, most of it in Miami-Dade County. His broad and diverse experience includes projects involving water supply and distribution, wastewater collection and transmission, stormwater management, roadway, general civil engineering, and land development. Juan has been involved with streetscape projects such as the Miami River Greenways and SW 4th Street Streetscape (Homestead), which integrate utility and roadway design with pedestrian access and right-of-way beautification.



**John McWilliams, P.E. – Valet Parking System**

John has 11 years of experience involving traffic engineering and transportation planning in South Florida. John's experience includes traffic impact studies, corridor studies, operational analyses, and signalization design. He has been successful in developing creative operational roadway improvements in constrained areas throughout the area by combining his transportation planning knowledge with his expertise in design. John has also provided analysis for a wide variety of parking facilities in Miami and across South Florida, including valet parking.



**Mark Santos, P.E. – Valet Parking System**

Mark has more than 12 years of experience in parking planning, design, and restoration. He joins Kimley-Horn as a senior parking project manager and is highly skilled in the financial planning, functional design, operational consulting, and rehabilitation of parking facilities. Mark specializes in both public and private-sector projects with an emphasis on complex mixed-use projects in the entertainment, transit, retail, and healthcare markets. His expertise has been built by his critical involvement in projects such as the Miami Marlins Ballpark Garages, the Tampa Port Authority Channelside Garage Expansion, the Town of Bay Harbor Parking Facility, and the Miami Parking Authority Courthouse Center.



**David Woodward, PLA – Signage and Wayfinding**

Dave is a seasoned landscape architect with 29 years of experience. His project management responsibilities include detailed land planning for residential, golf course, multi-use developments, and corporate sites. His experience also includes urban and suburban streetscape master planning, landscape construction documents, and construction administration. In addition, his background in land planning and landscape architecture enables him to develop functional and aesthetic vision for clients. He also served as urban designer for the Collins Avenue streetscape project in Miami Beach, the Narcissus Avenue streetscape in West Palm Beach and the original Palmetto Park Road streetscape in Boca Raton.



**Freddy Balsera (Balsera Communications)**

From the moment he launched his firm in 1999, Mr. Balsera has been able to generate results for Fortune 500 companies, government agencies, political organizations, labor unions and financial institutions as their communications and public outreach strategist. He is well received by area news media and as a public speaker, especially among Spanish-language media. Mr. Balsera is often called on for crisis management and client emergency situations. On a national scale, Mr. Balsera and his firm have managed countrywide public outreach and public relations campaigns for the US National Parks Service, the Federal Communications Commission, the American Bar Association and the National Council of La Raza. In 2008, Mr. Balsera helped craft President-elect Barack Obama's national Hispanic television and radio campaign. In 2010 he was named to the Miami Dade College Alumni Hall of Fame and in 2011 PODER Magazine named him one of the 100 most important people in Miami.



**Ric Katz (Balsera Communications)**

Ric Katz established Kommunikatz in 1983 to provide highly specialized public affairs public relations counseling and services to major corporations, public agencies and issue campaigns. Clients draw upon his 30 years of governmental relations expertise and extensive knowledge of South Florida's many, distinct communities as he moves easily through legislative and administrative channels. He is well received by the area's news media and a much sought after public speaker. He also provides pro bono advice to a myriad of community-based organizations, and is widely regarded for his extensive involvement in professional and civic organizations at local, state and national levels. Kommunikatz is now a member of the Balsera Group of Companies.



**Dennis Haynes (Burkhardt Construction)**

Dennis Haynes is Vice President of Burkhardt Construction, Inc. He has over 40 years of experience in the construction industry, serving the last 20 years as chief project manager of horizontal and streetscape construction at Burkhardt Construction. Dennis has directly overseen construction for dozens of streetscape, infrastructure and park improvement projects ranging from \$250,000 to over \$15 million. He has worked with many municipalities throughout Florida, resulting in successful streetscape and park projects as well as repeat business relationships.



**Tony Sabatino (Burkhardt Construction)**

Tony Sabatino has been a project manager for Burkhardt Construction, Inc. since 2004. He is a State Certified General Contractor and holds an Associate's Degree in Applied Sciences from Youngstown State University. Tony has 33 years of experience in the construction industry and oversaw multiple projects at once while completing our work program for the City of Fort Pierce. Tony will have overall responsibility for communication with the City's staff and will coordinate the flow of information for the team.



**Louis J. Aguirre, P.E., LEED® AP**

Louis J. Aguirre, P.E. is founder and president of LOUIS J. AGUIRRE & ASSOCIATES, P.A. For the last 44 years, the firm has specialized in providing sometimes challenging solutions to complex designs to various facility types such as parks and recreational facilities, municipal, educational, healthcare, industrial, commercial, private sector, hospitality, judicial, aviation, multi-family and housing complexes, telecommunication, transportation, parking garages and structures, marinas, historical restoration and multiple miscellaneous contracts with various clients.

Mr. Aguirre was the honored recipient of the award "Outstanding Consultant Engineer for 2007" presented by the American Institute of Architects organization. In addition, to this award, Mr. Aguirre's designs have been recognized by other entities such as Hispanic Builder's Award, ULI Vision Award, Florida Building of America Award and Education Design Showcase.



## 4. Working with Other Disciplines

Multidisciplinary collaboration is engrained in our culture at **Kimley-Horn**. Clearly, talented technical experts engaged in creative problem solving results in both effective solutions to individual technical challenges, as well as holistic, cohesive design solutions integrating form and function. The City undoubtedly desires the Miracle Mile area be more than just a place for commerce. It needs to be a “destination” that encourages and welcomes visitors. Our integrated approach will not only achieve these objectives, but will incorporate creative, implementable solutions designed to meet both functional and sustainability objectives.

Our professional staff is uniquely experienced and familiar with working together with other disciplines, both in-house and as subconsultants on streetscape and roadway improvement projects, and are experts at creating a ‘fusion’ that integrates development and economic growth into exemplary environments for urban regeneration and livable cities.

Even though the two major disciplines necessary for successful streetscape project are offered in-house within Kimley-Horn, our team for this project also includes other consultants offering diversified specialties such as public involvement, surveying, electrical engineering, and cost estimating. We share a unique working relationship with **Burkhardt Construction** from over 30 years of creating successful “destination” improvements. This history has created a “design-build” synergy.

Kimley-Horn’s design team is experienced at providing professional services under **Construction Management at Risk (CMAR)**.

One of our teaming partners, Burkhardt Construction, has successfully completed over 22 CMAR projects of similar scope in the last 10 years. Each one was for a Community Redevelopment Association or municipal client (City or Town). Every one of these projects was **delivered on schedule, within budget and to the complete satisfaction of the owner**. Additionally, they have four on-going park/streetscape CMAR projects under construction for municipalities in South and Central Florida. All four are proceeding on schedule and on or under budget. The common elements that these projects share are earthwork, underground utilities, concrete curbs, sidewalks, roadway construction, architectural concrete, architectural precast stonework, precast concrete pavers, street lighting, striping, signage, electrical power for street vendors and events, irrigation, extensive landscaping, vertical elements, playground structures, interactive fountains and outdoor furnishings.



Hollywood Beach Broadwalk

**Kimley-Horn** and **Burkhardt Construction** have a long history of successful partnering to achieve the goals of our clients, dating back to the 1980s. One key to our success is making the needs of the client our first priority. This focus has enabled us to develop time-saving and cost-saving solutions to unique challenges, while providing a wide scope of engineering and construction phase services.

The following list of projects was successfully delivered to our clients by the Kimley-Horn/Burkhardt team:

- Worth Avenue Restoration Project – Town of Palm Beach
- Palmetto Park Road Improvements and Downtown Boca Raton Pedestrian Promenade – City of Boca Raton
- 8th Street Bridge – City of Fort Pierce

*Kimley-Horn’s  
integrated  
approach will  
incorporate  
creative,  
implementable  
solutions designed  
to meet both  
functional and  
sustainability  
objectives.*



- 9th Street Bridge – City of Fort Pierce
- 14th Street Bridge – City of Fort Pierce
- 6th Avenue South Streetscape – City of Lake Worth CRA
- 10th Avenue North Streetscape – City of Lake Worth CRA
- Barton Boulevard Streetscape – City of Rockledge CRA
- Beachland Boulevard/A1A Streetscape – City of Vero Beach
- Boynton Beach Boulevard Extension, Promenade and Riverwalk Design-Build – City of Boynton Beach
- Clematis Streetscape – City of West Palm Beach
- Dakin Avenue Streetscape – City of Kissimmee CRA
- Dundas Court Bridge – City of Fort Pierce
- Hollywood Beach Broadwalk Improvements – City of Hollywood Beach/CRA
- Lakefront Park Revitalization – City of Kissimmee CRA
- Lighthouse Drive/Marina Drive Roundabout – City of Lighthouse Point
- Monument Avenue Streetscape – City of Kissimmee CRA
- Ruby Avenue Streetscape – City of Kissimmee CRA
- Sample Road Improvements – City of Lighthouse Point
- South Pointe Streetscape – City of Miami Beach
- Sproule Avenue Streetscape – City of Kissimmee CRA

Due to our streetscape portfolio, the Kimley-Horn team is very familiar and comfortable with successfully working with and leading a team of consultants.



Lake Worth 10th Avenue North / 6th Avenue South Streetscapes



## 5. Subconsultant Partners

### Burkhardt Construction, Inc.

#### Qualifications

Burkhardt Construction, Inc. is a closely held corporation founded in 1975. Our executive management staff includes Vincent G. Burkhardt, Dennis E. Haynes, Sharon H. Burkhardt, and Marc R. Kleisley. Their West Palm Beach based staff of 35 includes project managers, assistant project managers, construction field managers, superintendents, carpenters, equipment operators, laborers and support staff. Their strength and stability have been two of the keys to their success.

They have extensive experience and expertise in providing preconstruction services, building streetscapes and parks, installing new utilities, undergrounding franchise utilities and building vertical construction elements. Many of the employees at Burkhardt Construction are cross-trained and are familiar and comfortable with performing numerous tasks. This attribute has been one of the keys to their success. The average employment duration for a Burkhardt Construction employee is in excess of ten years.

Burkhardt Construction has 39 years of experience as a Florida general contractor under the same management and in the same location. They have been successfully completing public space improvement projects for municipalities throughout the history of the company. They have performed utility construction for many Florida municipalities including:

- City of Mount Dora
- City of Kissimmee
- City of Rockledge
- City of Fort Pierce
- Town of Palm Beach
- City of West Palm Beach
- City of Lake Worth
- City of Boynton Beach
- City of Boca Raton
- City of Pompano Beach
- City of Hollywood
- City of Hallandale Beach



Burkhardt Construction's level of service and attention to detail is second to none. They pride themselves on completing beautiful projects **on time, under budget, at the highest level of quality** and to the complete satisfaction of their clients. They strive to build successful working relationships. This is evidenced by the fact that every client they have right now is a repeat client.

Burkhardt Construction has extensive experience incorporating Public Art into its streetscape and redevelopment projects, as well as fountains as key features. Recent projects including fountains include:

- Worth Avenue Streetscape, Palm Beach – *Fountain Plaza*
- Pompano Beach Streetscape, Pompano Beach – *Splash Pad Fountain*
- Kissimmee Lakefront Park Improvements, Phases 2 and 3, Kissimmee – *Florida wildlife-themed splash pad*
- The Waterfront Projects, West Palm Beach – *Fountain feature*
- Marina Square Plaza Phase I and II, Fort Pierce – *Interactive Fountain*



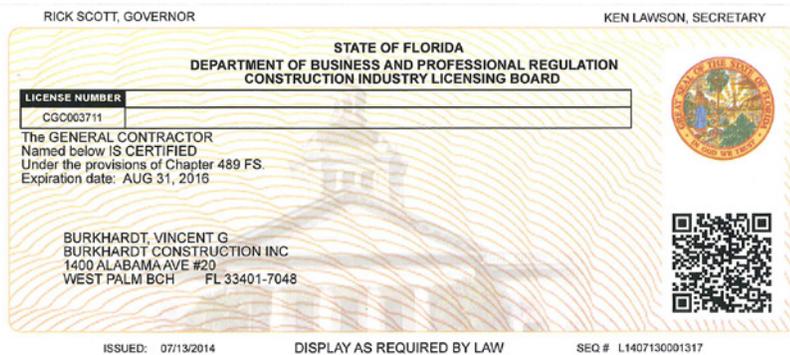
### References

**Paul Brazil**, Director, Public Works Department  
Town of Palm Beach  
(561) 838-5440  
[pbrazil@townofpalmbeach.com](mailto:pbrazil@townofpalmbeach.com)

**Mark Reggentin**, Director, Planning & Zoning Department  
City of Mount Dora  
(352) 735-7112 Ext. 1701  
[reggentinm@cityofmountdora.com](mailto:reggentinm@cityofmountdora.com)

**Jennifer Frastai**, Assistant City Manager  
City of Hallandale Beach  
(954) 457-1304  
[jfrastai@hallandalebeachfl.gov](mailto:jfrastai@hallandalebeachfl.gov)

### Licenses



## Louis J. Aguirre & Associates, P.A.

### Qualifications

Louis J. Aguirre and Associates, P.A. was established in Florida in 1970, and it has grown from a simple electrical and mechanical consulting engineering firm into a complexity of men, minds, and machines working together, striving to accomplish perfection in every aspect of the engineering world. Through the years, their efforts and experience have encompassed commercial, industrial, and institutional design.

Physical evidence of their commercial work can be seen in hotels, medical and dental facilities, office and apartment buildings, shopping centers, parks and marinas, museums and exhibits. Examples of their industrial accomplishments are evident in airline maintenance shops, TV studios and transmission facilities, commercial printing shops, aluminum recycling plants, solid waste disposal facilities, grain drying and storage facilities, and electrical generating plants.

The firm has done several projects for Miami-Dade Public Schools, the School Board of Broward County, the Palm Beach County School Board, the Miami-Dade Aviation Department and Miami-Dade Public Works Department which has added institutional and municipal design knowledge to their credit.



# Miracle Mile/Giralda Avenue

Streetscape Design Consultant

Louis J. Aguirre & Associates, P.A. is committed to developing sustainable designs. As a Member of U.S. Green Building Council since 2004 and with LEED Accredited Professionals (Leadership in Energy and Environmental Design) on staff and with more in the process.

## References

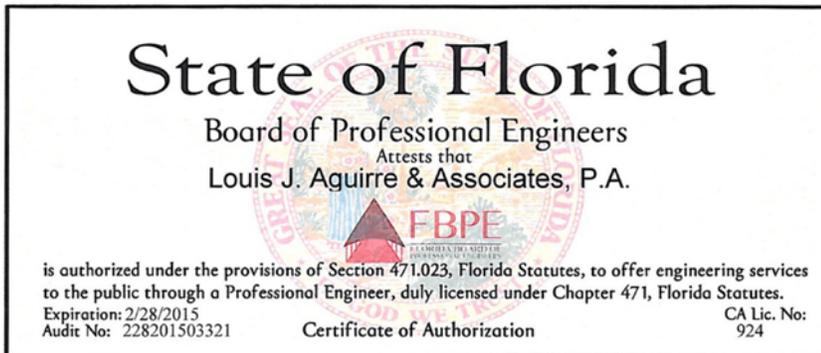
### Raul Carreras

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2601 South Bayshore Drive, Suite 1000  
Miami, FL 33133  
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### Ray Duran

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## Licenses



## Balsera Communications

### Qualifications

As a well-established member of the Coral Gables business community since 1999, Balsera Communications innately understands the history of the city as well as the opportunities and challenges that lie before it. During the last 15 years, Balsera Communications and its team has had the opportunity to grow its portfolio through relationships with other members of the Coral Gables business community as well as play an active role in the city's development, in a public, private and civic capacity. Balsera Communications is a member of the Coral Gables Chamber of Commerce and many of its senior executives form part of the Coral Gables residential community.

At its core, Balsera Communications is a full-service public affairs firm that provides expertise in public relations, public infrastructure, political communications, business development and media relations. We are experts at assisting our clients in enhancing their profile to create a strong and credible identity with decision makers at all levels, in both the public and private sectors.



Balsera's current clients include a host of companies located inside and outside of Coral Gables including Dutch Docklands, Catholic Relief Services, AirIT, BBC, Odebrecht, UnitedHealthcare, National Hispanic Landscape Alliance, Valls Group, Our Kids of Miami Dade and Monroe, Trump International Resort, Miss Universe, ASPIRA of Florida, Vme Television, Alstom, Balfour Beatty, CPM, Friends of Higher Education, MDCPS, Green Dragon, GMCVB, Progressive Waste, Hispanicize, Grupo Viccini, Chalks Airlines, PGA Tour, Oracle, United Teachers of Dade, among others.

**References**

**Ed Russo**

The Trump Organization  
725 Fifth Avenue  
New York, New York 10022  
(305) 832-2000

**Ralph Egües, Jr.**

National Hispanic Landscape Alliance  
5751 SW 58th Court  
South Miami, FL 33143  
(877) 260-7995

**Licenses**

		<b>CITY OF CORAL GABLES, FLORIDA</b>		CUST. NO. 183199	
		LOCAL BUSINESS TAX RECEIPT		REC. PT. NO. BT-0025038759	
		ANNUAL FIRE INSPECTION FEE RECEIPT		<b>2014-2015</b>	
		THIS IS NOT A BILL-DO NOT PAY			
BUSINESS NAME: AIB GLOBETEC CONSULTING INC		LOCATION: 2020 PONCE DE LEON BLVD			
DBA NAME: BALSERA COMMUNICATIONS		1005			
CLASSIFICATION:	NO. OF UNITS	UNIT DESCRIPTION	AMOUNT PAID:	5 451.82	
1 ADVERT SVGMARKETING/PUB RELATN	5	EMPLOYEES/PARTNERS			
2					
3					
4					
5					
6					
SQUARE FOOTAGE OF SPACE	1200	BUSINESS TAX RECPT RENEWAL	VALID ONLY AT LOCATION ABOVE		
*This receipt does not authorize a property to begin operating at this location without a Certificate of Use and Occupancy Approval**				RECPT EXPIRES 03/30/2015	

**Lisa H. Hammer, RCA**

**Qualifications**

Lisa H. Hammer is an independent Horticultural Consultant in Miami, Florida, who has been in private practice since 1987. She holds a B.S. degree in Agriculture from the University of Florida, majoring in Fruit Crops and Tropical Agriculture. She also holds an M.S. degree in Biology from Florida International University with thesis research in pollination ecology. Lisa has been an ASCA member since 1992 and is RCA #333. She is also an ISA Certified Arborist (SO-0758) since 1991 and a Florida Certified Pest Control Operator (JF89007).

Lisa offers a wide variety of consulting services including Plant Problem Diagnosis, Landscape Monitoring Services, Tree and Landscape Management Programs, Landscape Plan Review, Construction Planning, Tree Protection and Relocation Programs, Tree Risk Assessments, Plant Appraisal, Forensics and Expert Witness Testimony. Her clients include landscape professionals, property managers, architects, engineers, developers, and attorneys, as well as homeowners and plant enthusiasts. Her practical approach, unbiased opinions, and communications skills has made her a highly desirable team member for many projects.



## References

### **Mr. Vance Chason**

Ocean Reef Club Community Association  
Key Largo, Florida  
305-367-3067  
[vchason@orcareef.com](mailto:vchason@orcareef.com)

### **Mr. Armando Nunez**

Former Director, Department of Public Works  
Village of Key Biscayne  
Currently Chief Engineer, Ocean Club Community Association  
Key Biscayne, FL 33149  
[anunez@oceanclubkeybiscayne.org](mailto:anunez@oceanclubkeybiscayne.org)

### **Mr. Manny Gonzalez**

Coconut Grove Business Improvement District  
3390 Mary St. #130  
Coconut Grove, FL 33133  
305-461-6510  
[manny@grovebid.com](mailto:manny@grovebid.com)

## Licenses

ISA Certified Arborist (SO-0758) since 1991  
Florida Certified Pest Control Operator (JF89007)

## Keith and Associates, Inc.

### Qualifications

Incorporated in 1998 by one surveyor, Mr. William "Bill" Keith, Keith and Associates was founded on the principles of his personal commitment to the improvement and well-planned development of Florida communities. Mr. Keith professionally expanded his interests to meet the demands of growth in Florida and personally became a well-known and respected member of the business community.

Ms. Dodie Keith-Lazowick succeeds her father as a second-generation Surveyor and President of the Firm. Continuing the civic philosophy and commitment to professional excellence, Keith and Associates has grown to provide professional services in Civil Engineering, Surveying & Mapping, Subsurface Utility Engineering, CEI, Planning, Landscape Architecture and Construction Management. We can service the tri-county area from our Broward County headquarters and Miami-Dade office.

The expertise of Keith and Associates' Land Surveying staff is evidenced by Ms. Dodie Keith-Lazowick and their staff of four registered surveyors with over 110 years of experience. This has resulted in a tremendous database of knowledge and information. The ability to offer in-house surveying and mapping capabilities provides for a more comprehensive unified team. Services include boundary, topographic, control, wetland, mitigation, route, aviation, bathymetric, GIS, GPS, as-built, American Land Title and coastal surveys, legal descriptions, right-of-way mapping, design base sheets, title review, DTMs, differential leveling, construction stakeout, platting, expert witness surveying, and mapping services.

The firm maintains eight full-time field survey crews and two Subsurface Utility Engineering (SUE) crews to provide for their clients on an as-needed basis. Their entire field staff has received Maintenance of Traffic (M.O.T.) Safety Training currently required by the Florida Department of Transportation for work within public roadways. Their staff is OSHA certified and we are also a Drug-Free workplace. They understand the importance of these security requirements and are in 100% compliance for the safety of their staff and the public.

Keith and Associates, Inc. have placed a strong emphasis on quality surveying and mapping practices and procedures. This focus ensures that their surveying personnel are committed to exceeding clients' expectations.



**References**

City of Pompano Beach  
**Phyllis Korab**, Assistant City Manager  
100 West Atlantic Boulevard, Pompano Beach, FL 33060  
(954) 786-4610  
[phyllis.korab@copbfl.com](mailto:phyllis.korab@copbfl.com)

*Description:* General Engineering, Planning and Surveying Services on an as needed basis.  
*Contract:* 2001–ongoing



City of Pompano Beach CRA  
**Dr. Horacio Danovich**, CRA Engineer  
100 West Atlantic Boulevard Room 276, Pompano Beach, FL 33063  
(954) 786-7834  
[horacio.danovich@copbfl.com](mailto:horacio.danovich@copbfl.com)

*Description:* General Engineering Services on an as needed basis.  
*Contract:* 2001–ongoing

City of Parkland  
**Caryn Gardner-Young**, City Manager  
6600 University Drive, Parkland, FL 33067  
(954) 753-5040  
[barcher@cityofparkland.org](mailto:barcher@cityofparkland.org)

*Description:* General Engineering, Planning and Surveying Services on an as needed basis.  
*Contract:* 2007–ongoing



City of Deerfield Beach  
**Charles DaBrusco, PE**, Director of Public Works & Environmental Services  
401 S.W. 4th Street, Deerfield Beach, FL 33441  
(954) 480-4390  
[cdabrusco@deerfield-beach.com](mailto:cdabrusco@deerfield-beach.com)

*Description:* General Engineering Services on an as needed basis.  
*Contract:* 2002–ongoing



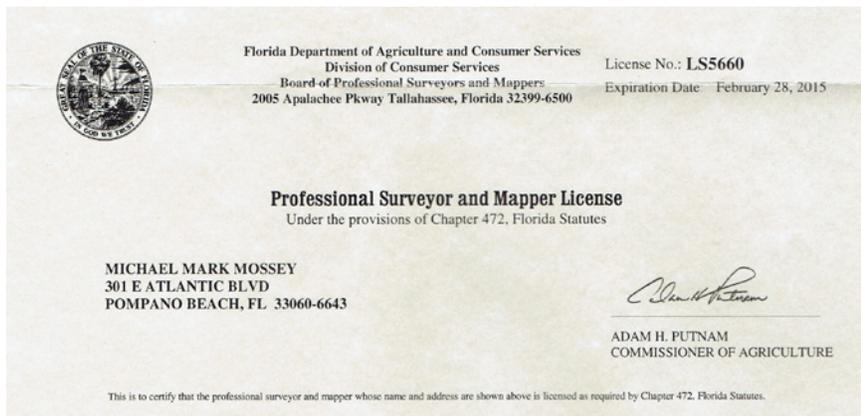
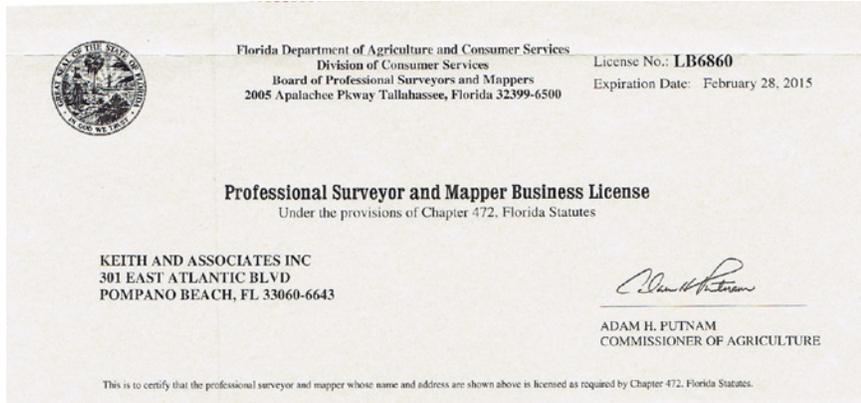
Broward County Water and Wastewater Services  
**Steven W. Uhrick, P.E.**, Planning and Development Manager  
2555 West Copans Road, Pompano Beach, FL 33069  
Phone 954-831-0931



Broward County Aviation Department  
**Marc Gambrill**, Director of Capital Improvement Projects  
4101 Ravenswood Road  
Fort Lauderdale, FL 33312  
(954) 359-2343



*Licenses*





## Section IV – Project Control Experience

1. Provide a section indicating how the Respondent intends to positively and innovatively work with the community to move this project with multiple stakeholders from the conceptual stage into a clearly defined project that may be designed and constructed.

**Kimley-Horn** has provided professional services for community-based projects since the beginning of our presence in Florida in the late 1960s. One of the areas we developed a particular expertise in the area of community redevelopment, which requires a heightened sensitivity during the design and construction of the project.

At first look, any improvement to city streets, whether they are cosmetic or functional, is a positive step for a community. Great streetscape design is part science and part art. The design must take into account traffic and roadway design parameters, ADA concerns, driver and pedestrian visibility, roadway/pedestrian/landscape lighting, planting, and their relationship to the architectural vocabulary of the overall environment. When residents can more easily traverse the downtown streetscape, their comfort and desire to visit there also increases. Solely constructing new sidewalks, resurfacing streets, and adding landscape and signage improves the area and gives a sense of pride to businesses, visitors, and officials. But when combined with Art in Public Places components and visitor amenities, there can be a renaissance of the community for businesses who dedicate their livelihoods to the corridor. A renewed sense of pride can spread into the business community and create an excitement to bring improved prosperity back to the corridor.



We understand that a streetscape project is more than a cosmetic treatment to these streets, but make them more functional. Kimley-Horn's design team looks to the "complete street" philosophy — streets that are designed and operated to provide safe, attractive, and comfortable access for all users. Streets built utilizing "complete street" principles encourage social interaction, provide a unique sense of place and have a positive influence on adjacent land values. Using this framework our team sets out to not only address any deficiencies, but to incorporate traffic calming measures into the design and increase the appeal of the streets to visitors and businesses. This focus also allows for considerations to be made to better accommodate bicycles and other modes of transportation through the corridor.

Kimley-Horn has a long history of helping a community shape its vision, and then making that vision a reality. Many of the improvement projects Kimley-Horn has participated in were the output of community visioning and strategies from workshops and charrettes:

**Royal Palm Pointe:** In 1997, the City of Vero Beach hired Kimley-Horn to create a solution that would revitalize the road leading to the demolished Merrill Barber Bridge both commercially and community-wise. Knowing that how this project was carried out affected the livelihoods of many stakeholders, Kimley-Horn initiated a public consensus/involvement program in which the community at large, business owners, and residents along this route were invited to participate in the redevelopment of this street that went nowhere. Our team even brought on board an economist to analyze the economic ramifications of each alternative considered. The result was a plan to





## Miracle Mile/Giralda Avenue Streetscape Design Consultant

revitalize the corridor, bring more people in to visit and shop, and provide a recreational area for the community. Today it is a thriving commercial corridor and community designation.

**Hollywood Beach Broadwalk:** In 2001 Kimley-Horn worked with the Hollywood Beach CRA to conduct a Visioning Charrette. As a part of this effort, we collaborated closely with CRA and City staff regarding design goals and objectives for the Broadwalk. These included enhancements designed to:

- support local businesses, residents, and visitors
- celebrate the history of Hollywood Beach and the Broadwalk
- support the functional requirements of the Broadwalk including multi-modal active recreation, access to beach and local destinations, passive recreation, and support for local businesses
- clearly identify beach portals and improve function/aesthetics of street ends
- create a beautiful destination for all stakeholders



Hollywood Beach Broadwalk Charrette Team

Kimley-Horn prepared a Master Plan and Design Development Documents the client used moving forward, and also served on the selection committee that ultimately selected the Construction Manager at Risk for implementation (Burkhardt Construction was selected as the CMAR contractor). This \$27 million project is now complete and has brought a new life to Hollywood Beach.

Recently, Kimley-Horn and Burkhardt Construction worked on the internationally known Worth Avenue for its first major facelift in decades. This undertaking was brought about by property owners and the local merchants' association with administrative support from the Town of Palm Beach. The merchants association consists of businesses for the three-block shopping and dining area. Each member had an opportunity to voice their ideas for improvements.

Kimley-Horn staff and our Public Involvement partner, **Balsera Communications**, will be responsible for giving public updates at community meetings, City Commission meetings, and other meetings as may be required throughout the course of the project. They are a well-established member of the Coral Gables business community since 1999 and understand the history of the city, as well as the opportunities and challenges that lie before it. Balsera Communications has strong relationships with other members of the Coral Gables business community, and plays an active role in the city's development.

Kimley-Horn and Balsera Communications are experienced at presenting information in front of these groups and we look forward to engaging the community during this exciting program. We will also work with the Public Works Department to issue press releases during the program to update the community on program progress and work elements that may impact their daily lives.

Kimley-Horn has worked closely with **Burkhardt Construction** on several Florida streetscape projects making every effort to minimize the impact to businesses during construction. Burkhardt specializes in streetscape projects and follows their proven philosophy and approach to working in active business districts:

- 1) construct the work with the least possible impact on the merchants and pedestrians
- 2) sequence the work such that the affected merchants/pedestrians see progress each day

They traditionally designate a merchant representative to participate in job progress meetings to promote a partnership with the businesses, design team, client, and construction team. This attention to the needs of the community serves a dual purpose. First, it provides personal attention to residents and businesses that have concerns about project impacts to their lives, operations, and property. This provides the resident or business with a direct means of communication to the program leadership team who



can communicate to the individual contractors and address the issue. Problems are quickly resolved in this manner. Second, the resident or business complaint is diverted from the individual contractor’s work force, who may not be appropriately prepared to address the issue. Additionally, the lack of distractions keeps the individual contractors focused on their work so they can stay on schedule.

*2. Provide specific examples of similar initiatives that the Respondent has successfully undertaken with other public entities completed on-time and within budget.*

The Kimley-Horn team is able and committed to meet or exceed our clients’ requirements for quality, on-time performance. Our commitment to performance is demonstrated by our past services for numerous municipalities throughout Florida and the United States. Several factors play a role in the quality, on-time completion of projects. Client satisfaction is very important to us, and we seriously consider the needs and requirements of our clients.

*Kimley-Horn uses a detailed and proven technique that we call “cast-aheads” to estimate our projected workload and staff requirements.*

Good project management is crucial to meeting schedules. Our Management Information System tracks both effort and performance through recording time spent and percent of projects completed. Our project managers receive up-to-date information twice each month and are able to use the information to modify or adjust the work plan and effort to make sure the project’s requirements are met.

In addition, Kimley-Horn uses a detailed and proven technique that we call “cast-aheads” to estimate our projected workload and staff requirements by office and by discipline. This method assures that sufficient staff is available to meet our project schedules.

We are committed to meeting schedules mutually agreed upon with our clients. Our workload and staff availability are such that we can assign more than enough professional and technical staff to meet the schedule.

Along with timely performance, we are also committed to providing quality services. Over the years, we have developed and implemented a detailed Quality Control/Quality Assurance program within the firm, which is tailored to suit each project we undertake. In our experience, we have found that our internal program of quality control reviews has resulted in realizing the performance objectives of our clients and the firm.

Kimley-Horn invests significant energy during design and construction to help the construction process proceed smoothly. The first step in making the construction flow seamlessly is a well-conceived design, with a complete set of plans and specifications that gives the contractor thorough instructions. At Kimley-Horn, we invest the extra effort during design to accomplish this goal. Often, we have been complimented by contractors on the completeness and clarity of our plans. A clear set of plans leads to fewer questions and problems, and ultimately, fewer change orders. We take pride in designing “buildable” plans, and our knowledge of construction issues and costs is evidenced by the firm’s outstanding record of on-time and on-budget completions. Once construction begins, it is important to establish clear lines of communication that will be maintained throughout.

For the Worth Avenue Restoration project, Burkhardt obtained **a special exemption to the Town’s stringently designated days and hours allowed for construction work**. This allowed them to extend work days, continuing working on Saturday, and on Sundays with approval. Originally slated to be a two-year project, the construction was compressed into one off-season period (April to November). This illustrated the trust the client had in their contractor and the value the client placed on completing this importation project.



3. Describe Respondent's ability and experience with moving the project along on a fast-track or expedited pace (e.g., staging work, extended hours) while minimizing the impact on adjacent businesses. Explain in detail the methods to be used.

Construction can be a disruptive process, and minimizing impacts to the community during the process is critical to ensure continued community support for the overall program. Improving streets and sidewalks, installing hardscapes, and upgrading lighting in an active business environment is not easy. Businesses need to stay open, be accessible to their customers, and parking still needs to be available.

On the recent Worth Avenue Restoration project, the contractor, **Burkhardt Construction**, was chosen by the client and served as project liaison. In that role, they turned to their proven methods for client satisfaction.

**Communications with Merchants.** They traditionally designate a **merchant representative** to participate in job progress meetings to promote a partnership with the businesses, design team, client, and construction team. This allows someone with the merchant viewpoint to be privy to job progress meeting discussions and to voice the interest and opinion of those directly affected by the work. Additionally, there is a conduit for communication between the project team and the merchants along the construction corridor to answer questions and resolve issues quickly. From these steps merchants see progress each day and are informed as to the construction activities and how/when they would be affected.

Another technique they use is to publish a near term schedule in layman's terms for distribution to affected merchants so they can understand the work activities which they will see in the near future. This helps garner merchants support and is helpful in facilitating the construction activities.

**Maintaining Access to Businesses:** During construction, Burkhardt Construction uses several physical structures to allow businesses to stay open and provide access for customers.

*Temporary Boardwalks* — In areas where sidewalk is completely removed, they installed a temporary boardwalk with handrails and non-skid surface for pedestrian access.

*Land Bridges* — Merchants have very short down time duration due to temporary boardwalk/land bridges installed allowing quick pedestrian access over a freshly poured concrete sidewalk.

They also use a method of demolishing the front half of existing sidewalk, while maintaining pedestrian traffic on the rear portion of existing sidewalk.

**Codes, Innovation, and Information:** In order to provide effective design/construction services to the City, the Kimley-Horn team is always up to date in terms of technology, methodology, products, equipment, etc. For example, in the landscape design field, our landscape architectural staff understands the theory, application, and requirements related to park projects and the challenges dealing with the "Crime Prevention Through Environmental Design," "American with Disabilities Act," and other pertinent guidelines. In addition, our team is very familiar with the City of Coral Gables preferences and methods of working on Public Works projects due to our recent design services related to City of Coral Gables parks.

**Cost-Conscious Problem Solving and Design:** Kimley-Horn is recognized as a highly innovative leader in the design community and in devising solutions that are highly functional, efficient, and responsive to cost constraints. The Kimley-Horn team





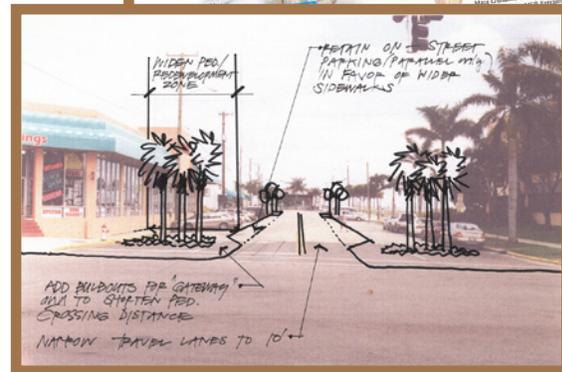
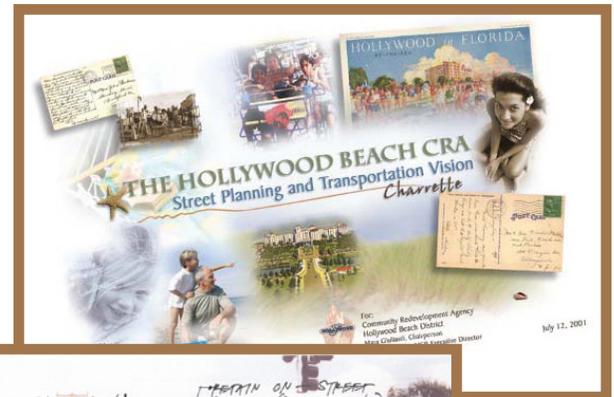
# Miracle Mile/Giralda Avenue

## Streetscape Design Consultant

brings to every project the commitment and goals of delivering a final product that meets the needs of our clients, fulfills budgetary requirements, and expresses the truth that great design is good business. Our commitment to cost management takes the form of a specific and coordinated process that will ensure the preservation of the essential parts of a design vision throughout the entire planning, programming, design, and construction process.

#### 4. Describe Respondent's ability to successfully deliver similar projects that have significant community and business involvement.

Kimley-Horn has the resources to assist with the preparation of presentation materials for community awareness and involvement meetings, including brochures, renderings, and computer modeling. Our in-house engineering and marketing group is available to assist with this work and can prepare material that is easily understood by the general public. This unique method of presenting information to City Commissions or at public meetings is just one innovative solution we have developed for our municipal clients. By preparing in-house created 3D graphics which are easier to understand than plan view graphics, the design intent of a project is more clearly illustrated to the end users. The Community Involvement Process and Presentations to City Commission can slow down a project if they are not successfully implemented. Kimley-Horn's experience and knowledge with these factors will help ensure that this project can be expedited, if needed.



As mentioned previously, we will also look to our subconsultant partners, **Burkhardt Construction** and **Balsera Communications**, for their input and support in ensuring the voices of all interested parties is heard and considered in the final design and implementation.

#### 5. Describe respondent's willingness to work with other consultants designated by the City.

Even though we feel that the Kimley-Horn team can successfully deliver a streetscape improvement design that will meet the needs of the City, we recognize that City staff may have a preference and familiarity with subconsultants other than those currently on the Kimley-Horn team. Kimley-Horn is open and willing to include and successfully work with any subconsultants designated by the City and understand that we will have to coordinate closely with Street-Works, and a Public Art Consultant as mentioned in this project's RFP.



**Miracle Mile/Giralda Avenue**  
Streetscape Design Consultant  
RFQ 2014.09.24

## Section V. Required Forms

- RFQ Submission Check List
- Schedule "A" - Certification
- Schedule "B" - Non-Collusion Affidavit
- Schedule "C" - Drug Free Statement
- Schedule "D" - Qualification Statement
- Schedule "E" & "F" (Not applicable)
- Schedule "G" - Statement of No Response (Not applicable)
- Schedule "H" - Code of Ethics, Code of Silence
- Schedule "I" - Disability Nondiscrimination Statement
- Schedule "J" - Public Entity Crimes
- Schedule "K" - Acknowledgement of Addenda

**SECTION 6**  
**RFQ SUBMISSION CHECK LIST**

COMPANY NAME: (Please Print): Kimley-Horn and Associates, Inc.

Phone: (305) 673-2025

Fax: (561) 863-8175

-- NOTICE --

BEFORE SUBMITTING YOUR RFQ, MAKE SURE YOU...

1. Carefully read the SPECIFICATIONS/SCOPE OF WORK and then properly fill out the RFQ SHEET and CERTIFICATION PAGE (Schedule "A").
2. Fill out and sign the NON-COLLUSION AFFIDAVIT (Schedule "B") and have it properly notarized.
3. Sign the VENDOR DRUG FREE STATEMENT (Schedule "C").
4. Complete, sign and have notarized RESPONDENT'S QUALIFICATIONS STATEMENT (Schedule "D").
5. Complete STATEMENT OF NO RESPONSE (Schedule "G") if applicable. **Not applicable**
6. Sign and return **first page** acknowledging CODE OF ETHICS, CONFLICT OF INTEREST AND CONE OF SILENCE (Schedule "H").
7. Complete, sign and have notarized American with Disabilities Act (ADA) Non-Discrimination Statement (Schedule "I").
8. Complete, sign and have notarized the Sworn Statement Pursuant to Section 287.133 (3) (a), Florida Statutes, On Public Entity Crimes (Schedule "J").
9. Complete and submit Acknowledgement of Addenda (Schedule "K") if applicable.
10. Complete, sign and have notarized LOBBYIST forms (if applicable). Forms available at [www.coralgables.com](http://www.coralgables.com), City Clerk **Not applicable**
11. Complete and submit STANDARD FORM 330, Architect-Engineer Qualifications.
12. Clearly mark the RFQ NUMBER AND RFQ NAME on the outside of your envelope.
13. Submit ONE ORIGINAL and FOUR PHOTOCOPIES with ONE disk or memory stick in PDF format of your RFQ.
14. Make sure your RFQ is submitted prior to the deadline. Late RFQs will not be accepted.
15. Include Bond if applicable. **Not applicable**

FAILURE TO PROVIDE THE REQUESTED SCHEDULES MAY RESULT IN YOUR RFQ BEING DEEMED NON-RESPONSIVE.

THIS PAGE ALONG WITH SCHEDULES "A" THRU "K" ARE TO BE RETURNED WITH YOUR RFQ (DRAW A LINE ACROSS A FORM WHICH IS NOT APPLICABLE).

**SCHEDULE "A"**  
**CITY OF CORAL GABLES**

**CERTIFICATE OF CONSULTANT**

I hereby certify that I am Jerry W. Ingram, P.E. and a duly authorized representative of the firm Kimley-Horn and Associates, Inc., whose address is 1221 Brickell Ave., Suite 400 and that neither I, nor the above firm, I here represent has: Miami, FL 33131

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

I acknowledge that this certificate is to be furnished to the City of Coral Gables, and is subject to applicable Local, State and Federal laws, both criminal and civil.

October 23, 2014  
Date

  
Consultant (signature)

Jerry W. Ingram, P.E., Senior Vice President/Principal Associate  
Name (typed or printed)

56-0885615  
Federal Employer I.D.

**SCHEDULE "B"**  
**CITY OF CORAL GABLES**

**NON-COLLUSION AND CONTINGENT FEE AFFIDAVIT**

This affidavit is to be filled in, executed and notarized by the Consultant. If the Response is made by a Corporation, then it should be executed by its Chief Officer. This document MUST be submitted with the Response.

STATE OF Florida )  
 )  
COUNTY OF Palm Beach )  
 )

Jerry W. Ingram, P.E., being first duly sworn, deposes and says that  
(Type or print name of person who is signing below)

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

Name: \_\_\_\_\_ Relationship: \_\_\_\_\_

Name: \_\_\_\_\_ Relationship: \_\_\_\_\_

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

Company Name: Kimley-Horn and Associates, Inc.

Consultant's Authorized Signature: *Jerry W. Ingram*

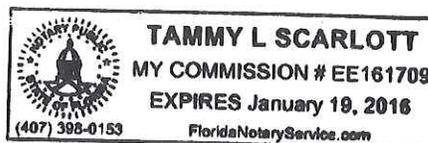
Subscribed and sworn to before me this 23 day of October, 2014

*Tammy L. Scarlott*  
Notary Public (Print, Type or Stamp name of Notary Public)

Personally known  or Produced I.D. \_\_\_\_\_

Type and number of I.D. Produced: \_\_\_\_\_

\_\_\_\_\_ Did take an oath, or \_\_\_\_\_ Did not take an oath



**SCHEDULE "C"**  
**CITY OF CORAL GABLES**

**VENDOR DRUG-FREE STATEMENT**

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

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

I hereby certify that the company submitting this solicitation has established a Drug Free work place program in accordance with Sate Statute 287.087



\_\_\_\_\_  
VENDOR'S SIGNATURE

Kimley-Horn and Associates, Inc.

\_\_\_\_\_  
COMPANY'S NAME

**SCHEDULE "D"**  
**CITY OF CORAL GABLES**

**CONSULTANT'S QUALIFICATION STATEMENT**

The undersigned certifies under oath the truth and correctness of all statements and all answers to questions made hereinafter:

Company Name: Kimley-Horn and Associates, Inc.

Address: 1221 Brickell Avenue, Suite 400 Miami Florida 33131  
Street City State Zip Code

Telephone No: ( 305 ) 673-2025 Fax No: ( 561 ) 863-8175 Email: jerry.ingram@kimley-horn.com

How many years has your organization been in business under its present name? 47 Years

If Consultant is operating under Fictitious Name, submit evidence of compliance with Florida Fictitious Name Statute:

None

Under what former names has your business operated? : None

At what address was that business located? \_\_\_\_\_

Are You Certified? Yes X No \_\_\_\_\_ If Yes, **ATTACH COPY** of Certification.

Are You Licensed? Yes X No \_\_\_\_\_ If Yes, **ATTACH COPY** of License

Has your company or its senior officers ever declared bankruptcy?

Yes \_\_\_\_\_ No X If yes, explain: \_\_\_\_\_

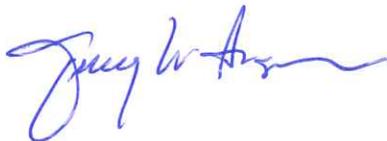
Please identify each incident within the last five (5) years where (a) a civil, criminal, administrative, other similar proceeding was filed or is pending, if such proceeding arises from or is a dispute concerning the Consultant's rights, remedies or duties under a contract for the same or similar type services to be provided under this RFQ;

Kimley-Horn and its subsidiaries have provided services in all 50 states and numerous countries. Because of the many and varied projects we have completed, we are subject to various legal proceedings from time to time and in the ordinary course of business. It is not practical to provide a complete list as part of this proposal. None of the pending matters, if decided against Kimley-Horn, would have a material impact on our financial statement or impair in any way our ability to serve our clients. Generally these matters are covered by insurance, and we consider them to be without merit. If you would like to discuss our legal matters in more detail, please contact Kimley-Horn's General Counsel, Richard Cook at 919.677.2058. There have been no cases litigated in Florida in the last five years for the same or similar type of services to be provided until this RFQ.

Have you ever been debarred or suspended from doing business with any government entity?

Yes \_\_\_\_\_ No X If Yes, explain \_\_\_\_\_

Signature of party authorized to sign on behalf of firm.



**SCHEDULE "D" (Continued)  
CITY OF CORAL GABLES**

**CONSULTANT'S QUALIFICATION STATEMENT**

Jerry W. Ingram, P.E.  
Print or type name of person signing

Senior Vice President/Principal Associate  
Title of person signing

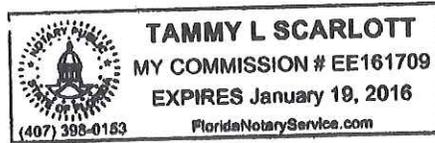
Subscribed and sworn to before me this 23 day of October, 20 14

Tammy L. Scarlott  
Notary Public

\_\_\_\_\_  
(Print, Type or Stamp name of Notary Public)

Personally known  or Produced I.D. \_\_\_\_\_

Type and number of I.D. Produced:  
\_\_\_\_\_



\_\_\_\_\_  
Did take an oath, or \_\_\_\_\_ Did not take an oath

Please attach additional sheets if a more comprehensive explanation is desired.

# State of Florida

## Board of Professional Engineers

Attests that

Kimlev-Horn & Associates. Inc.



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

Expiration: 2/28/2015  
Audit No: 228201502592

Certificate of Authorization

CA Lic. No:  
696

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

LICENSE NUMBER

LCC000219

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

KIMLEY-HORN AND ASSOCIATES INC  
P O BOX 33068  
RALEIGH NC 276363068



RICK SCOTT  
GOVERNOR

ISSUED: 10/21/2013 SEQ # L1310210001450  
DISPLAY AS REQUIRED BY LAW

KEN LAWSON  
SECRETARY



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

License No.: **LB696**

Expiration Date: February 28, 2015

### Professional Surveyor and Mapper Business License

Under the provisions of Chapter 472, Florida Statutes

KIMLEY-HORN AND ASSOCIATES, INC.  
3001 WESTON PKWY  
CARY, NC 27513-2301

ADAM H. PUTNAM  
COMMISSIONER OF AGRICULTURE

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

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

LICENSE NUMBER

GB175

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

KIMLEY-HORN AND ASSOCIATES INC  
PO BOX 33068  
RALEIGH NC 27636



ISSUED: 07/20/2014

DISPLAY AS REQUIRED BY LAW

SEQ # L1407200003220

# *State of Florida*

## *Department of State*

I certify from the records of this office that KIMLEY-HORN AND ASSOCIATES, INC. is a North Carolina corporation authorized to transact business in the State of Florida, qualified on April 24, 1968.

The document number of this corporation is 821359.

I further certify that said corporation has paid all fees due this office through December 31, 2014, that its most recent annual report/uniform business report was filed on April 22, 2014, and its status is active.

I further certify that said corporation has not filed a Certificate of Withdrawal.

*Given under my hand and the  
Great Seal of the State of Florida  
at Tallahassee, the Capital, this  
the Twenty-second day of April,  
2014*



*Ken DeFries*  
**Secretary of State**

Authentication ID: CC6794125793

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

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

**SCHEDULE "G"  
CITY OF CORAL GABLES**

Not Applicable

**STATEMENT OF NO-RESPONSE**

NOTE: If you do not intend to propose on this RFQ, please return this form immediately. Failure to return this form may result in your name being removed from the list of qualified Respondents for the City of Coral Gables. Please indicate Statement of Qualifications name and number on the outside of the envelope.

MAIL TO: CITY OF CORAL GABLES  
2800 S.W. 72nd AVENUE  
MIAMI, FL 33155  
ATTN: CHIEF PROCUREMENT OFFICER

We, the undersigned have declined to respond for the following reason:

- Insufficient time to respond to the Request from Statement of Qualifications.
- We do not offer these services or an equivalent.
- Our schedule would not permit us to perform.
- Unable to meet specifications.
- Unable to meet Bond requirements.
- Specifications unclear (explain below).
- Unable to meet insurance requirements.
- Other (specify below).

REMARKS:

---

---

COMPANY NAME: \_\_\_\_\_

SIGNATURE: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

TELEPHONE NUMBER: \_\_\_\_\_

FAX NUMBER: \_\_\_\_\_

EMAIL ADDRESS: \_\_\_\_\_

**SCHEDULE "H"**  
**CITY OF CORAL GABLES**

**CODE OF ETHICS AND CONFLICT OF INTEREST**

**CONE OF SILENCE**

THIS FORM MUST BE COMPLETED BY PERSON RECEIVING THIS BOOKLET AND INCLUDED IN YOUR SUBMITTAL, AS REQUIRED BY CITY OF CORAL GABLES SECTIONS 2-1055 AND 2-1059.

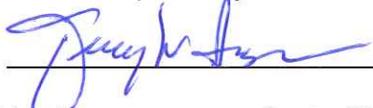
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CODE OF ETHICS AND CONFLICT OF INTEREST  
CONE OF SILENCE

---

IS HEREBY ACKNOWLEDGED

Printed Name: Jerry W. Ingram, P.E.,

Signature: 

Board/Position/Department: Senior Vice President/Principal Associate

Date:                      October 23, 2014                     

---

**SCHEDULE "I"**  
**CITY OF CORAL GABLES**

**AMERICANS WITH DISABILITIES ACT (ADA)**

**DISABILITY NONDISCRIMINATION STATEMENT**

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

This sworn statement is submitted to the City of Coral Gables

by Jerry W. Ingram, P.E., Senior Vice President *Jerry W. Ingram*  
(print individual's name and title) (print name of public entity)

for Kimley-Horn and Associates, Inc.  
(print name of entity submitting sworn statement)

whose business address is: 1221 Brickell Avenue, Suite 400 Miami, FL 33131

and (if applicable) its Federal Employer Identification Number (FEIN) 56-0885615

(If the entity has not FEIN, include Social Security Number of the individual signing this sworn statement:

\_\_\_\_\_.

I, being duly first sworn state:

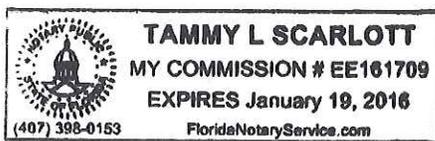
That the above named firm, corporation or organization is in compliance with and agreed to continue to comply with, and assure that any sub-contractor, or third party contractor under this project complies with all applicable requirements of the laws listed below including, but not limited to, those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

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

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

The Rehabilitation Act of 1973, 229 U.S.C. Section 794  
The Federal Transit Act, as amended, 49 U.S.C. Section 1612  
The Fair Housing Act as amended, 42 U.S.C. Section 3601-3631

*Tammy L Scarlott*



**SCHEDULE "J"**  
**CITY OF CORAL GABLES**

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

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

1. This sworn statement is submitted to the City of Coral Gables  
*[print name of the public entity]*
- by Jerry W. Ingram, P.E., Senior Vice President/ Senior Associate  
*[print individual's name and title]*
- for Kimley-Horn and Associates, Inc.  
*[print name of entity submitting sworn statement]*

Whose business address is: 1221 Brickell Avenue, Suite 400, Miami, FL 33131

and (if applicable) its Federal Employer Identification Number (FEIN) 56-0885615

If the entity has no FEIN, include the Social Security Number of the individual signing this sworn statement:

- \_\_\_\_\_.
2. I understand that a "public entity crime" as define in Paragraph 287.133(1)(g), **Florida Statutes**, means a violation of any state or federal law by a person with respect to and directly related to the transaction of business with any public entity or with an agency or political subdivision of any other state or of the United States, including, but not limited to, any Proposal or contract for goods or services to be provided to any public entity or an agency or political subdivision of any other state or of the United States and involving antitrust, fraud, theft, bribery, collusion, racketeering, conspiracy, or material misrepresentation.
3. I understand that "convicted" or "conviction" as defined in Paragraph 287.133(1)(b), **Florida Statutes**, means a finding of guilt or a conviction of a public entity crime, with or without an adjudication of guilt, in any federal or state trial court of record relating to charges brought by indictment or information after July 1, 1989, as a result of a jury verdict, non-jury trial, or entry of a plea of guilty or nolo contendere.
4. I understand that an "affiliate" as defined in Paragraph 287.133(1)(a), **Florida Statutes**, means:
1. A predecessor or successor of a person convicted of a public entity crime; or
  2. An entity under the control of any natural person who is active in the management of the entity and who has been convicted of a public entity crime. The term "affiliate" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in the management of an affiliate. The ownership by one person of shares constituting a controlling interest in another person, or a pooling of equipment or income among persons when not for fair market value under an arm's length agreement, shall be a prima facie case that one person controls another person. A person who knowingly enters into a joint venture with a person who has been convicted of a public entity crime in Florida during the preceding 36 months shall be considered an affiliate.
5. I understand that a "person" as defined in Paragraph 287.133(1)(e), **Florida Statutes**, means any natural

person or entity organized under the laws of any state or of the United States with the legal power to enter into a binding contract and which Proposals or applies to Proposal on contracts for the provision of goods or services let by a public entity, or which otherwise transacts or applies to transact business with a public entity. The term "person" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in management of an entity.

6. Based on information and belief, the statement which I have marked below is true in relation to the entity submitting this sworn statement. **[indicate which statement applies.]**

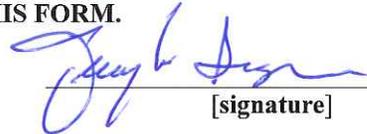
X Neither the entity submitting this sworn statement, nor any of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, nor any affiliate of the entity has been charged with and convicted of a public entity crime subsequent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

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

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

**[attach a copy of the final order]**

**I UNDERSTAND THAT THE SUBMISSION OF THIS FORM TO THE CONTRACTING OFFICER FOR THE PUBLIC ENTITY IDENTIFIED IN PARAGRAPH 1 (ONE) ABOVE IS FOR THAT PUBLIC ENTITY ONLY AND, THAT THIS FORM IS VALID THROUGH DECEMBER 31 OF THE CALENDAR YEAR IN WHICH IT IS FILED. I ALSO UNDERSTAND THAT I AM REQUIRED TO INFORM THE PUBLIC ENTITY PRIOR TO ENTERING INTO A CONTRACT IN EXCESS OF THE THRESHOLD AMOUNT PROVIDED IN SECTION 287.017, FLORIDA STATUTES FOR CATEGORY TWO OF ANY CHANGE IN THE INFORMATION CONTAINED IN THIS FORM.**

  
\_\_\_\_\_ [signature]

**SCHEDULE "K"**  
**CITY OF CORAL GABLES**

**Acknowledgement of Addenda**

**Request for Qualification (RFQ) No. 2014.09.24**

**SUBMITTED TO:**

City of Coral Gables  
Office of the Chief Procurement Officer  
2800 SW 72 Avenue  
Miami, Florida 33155

1. The undersigned agrees, if this RFQ is accepted, to enter in a Contract with the CITY to perform and furnish all work as specified or indicated in the RFQ and Contract Documents within the Contract time indicated in the RFQ and in accordance with the other terms and conditions of the solicitation and contract documents.
2. The Addenda issued may be downloaded on-line by visiting [www.coralgables.com](http://www.coralgables.com), "Open Bid Invitation".
3. Acknowledgement is hereby made of the following Addenda, if any (identified by number) received since issuance of the Request for Qualification.

Addendum No. <u>  1  </u> Date <u>10/8/14</u>	Addendum No. <u>      </u> Date <u>      </u>
Addendum No. <u>  2  </u> Date <u>10/17/14</u>	Addendum No. <u>      </u> Date <u>      </u>
Addendum No. <u>      </u> Date <u>      </u>	Addendum No. <u>      </u> Date <u>      </u>
Addendum No. <u>      </u> Date <u>      </u>	Addendum No. <u>      </u> Date <u>      </u>

4. Company Legal name: Kimley-Horn and Associates, Inc.  
Address: 1221 Brickell Avenue, Suite 400  
City/State/Zip: Miami, FL 33131  
Telephone No./Fax No.: (305) 673-2025/ (561) 863-8175  
E-mail: jerry.ingram@kimley-horn.com

Signature  Title: Senior Vice President/Senior Associate  
(Print Name and Sign)

Jerry W. Ingram, P.E.