

ORIGINAL

CONSULTING SERVICES FOR THE  
**Margate  
CRA**

MCRA RFQ No. 2021-02



**Kimley»Horn**

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## 1. TRANSMITTAL LETTER

February 2, 2021

Margate Community Redevelopment Agency  
Attn: Ms. Donna Hicks, Buyer II  
5790 Margate Boulevard  
Margate, Florida 33063

» 8201 Peters Road  
Suite 2200  
Plantation, FL 33324  
TEL 954 535 5100

### **RE: General Engineering Consulting Services; MCRA RFQ No. 2021-02**

Dear Ms. Hicks and Members of the Selection Committee:

**Kimley-Horn** understands the Margate CRA faces a number of challenges related to planned growth and redevelopment that will inevitably lead to necessary improvements and the expansion of existing resources. As you look to the future and take on the continued challenges of implementing your community's vision, it is vital to have a partner with a passion and commitment to providing quality service to meet your schedule and budgetary goals. Kimley-Horn has the in-house resources, knowledge, experience, and commitment to be that partner.

**Civil Engineering.** Civil engineering forms the backbone of our experience and qualifications to serve as your consultant. In Florida, more than 280 of Kimley-Horn's staff are registered professional engineers. We offer you experts in utility engineering, site planning and master planning, site grading, surface water management, parks and recreational facilities design, and hydraulic/hydrologic modeling, among other specialties to assist with any civil engineering need you may have.

**Integrated Water Services.** Kimley-Horn's water and wastewater capabilities encompass all planning, design, permitting, and construction phase services required from the onset of a project through the approval process to completion of the project. Our staff has the expertise to conduct the necessary studies to prepare stormwater management plans. In Florida, we have served the South Florida Water Management District and many of the local drainage subdistricts in Broward, Palm Beach, and Miami-Dade counties. We also have extensive experience in the design of new systems and the rehabilitation of existing systems, including pressure and gravity systems, master pumping stations, force mains, and lift stations.

**Traffic Engineering.** Kimley-Horn has completed thousands of transportation and traffic engineering projects, ranging from major areawide systems involving hundreds of intersections to single intersection designs and analysis. Our traffic engineering staff includes experts in signal system design; intersection design; signing and marking studies and plans; speed studies; safety and operations studies and plans; accident analyses; pedestrian safety programs; access, parking, and circulation studies; and general traffic engineering consultation.

**Landscape Architecture.** As local communities continue to grow, urban design, streetscape design, and landscape architecture have become integral components of roadway and transportation system designs and infrastructure improvements in general. 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 landscape architects and planners. Our staff has led feasibility studies, master planning, design, permitting, public participation and consensus building, and construction administration efforts for dozens of award-winning streetscape projects, park designs, site renovations, and major downtown revitalizations across South Florida.



## General Engineering Consulting Services

Margate Community Redevelopment Agency  
February 2, 2021

**Prompt and Proactive Response.** For more than 54 years, Kimley-Horn has successfully designed and implemented efficient and cost-effective solutions for municipal clients facing growth and redevelopment challenges in South Florida. Our local office in Plantation is less than 30 minutes from Margate City Hall and offers you staff with decades of local experience.

**Specialized Subconsultants.** Kimley-Horn has teamed with Stoner & Associates (CBE) for surveying services and Tierra South Florida, Inc. for geotechnical engineering services. Tierra South Florida is a state-certified minority business, with Stoner being certified as a Broward County Community Business Enterprise which is a vital requirement for funding from the Broward County surtax program.

**Commitment to Quality.** A firm is no greater than its reputation, and ours is built on consistency, quality, and performing on time and within budget. As an established firm, we place significant emphasis on quality control, quality assurance, and cost-saving solutions. Before any deliverable is submitted to a client, all design plans, reports, and other documents undergo a thorough review by a subject-matter expert within Kimley-Horn who is not a member of the immediate project team.

**Summary.** With our in-house local experts, we have conscientiously served municipal clients for many years and have developed a reputation as a go-to consultant. We are currently serving as consultant for your neighbors in Davie, Pembroke Pines, Fort Lauderdale, Hollywood, Pompano Beach, Miramar, Coral Springs, Coconut Creek, Southwest Ranches, Sunrise, and 20 other municipalities in South Florida. We take ownership of the projects assigned to us and pledge to complete them to the highest level of quality. We have a genuine interest in helping the CRA achieve its objectives through this contract and maintain a true commitment to exceed the expectations of your staff and the citizens of Margate. We look forward to working with you on this contract.

Sincerely,

**KIMLEY-HORN**

Stefano Viola, P.E.  
Project Manager  
8201 Peters Road, Suite 2200  
Plantation, FL 33324  
954.535.5133

R. Russell Barnes, III, P.E.  
Principal-in-Charge  
1920 Wekiva Way, Suite 200  
West Palm Beach, FL 33411  
561.459.8979

Gary R. Ratay, P.E.  
Project Engineer (Alternate)  
8201 Peters Road, Suite 2200  
Plantation, FL 33324  
954.535.5112

*Note: As a principal with Kimley-Horn, R. Russell Barnes is authorized to bind the firm on this contract. As a vice president with Kimley-Horn, Gary Ratay is authorized to bind the firm on this contract.*

**EXHIBIT A**  
**CONSULTANT CHECKLIST – MCRA RFQ 2021-02**

**NOTE:**

- A) This Exhibit must be included in RFQ immediately after the cover letter.
- B) RFQ Package must be put together in order of this checklist.
- C) Any supplemental materials must appear after those listed below and tabbed "Additional RFQ Information".

1.  Transmittal Letter
2.  Copy of this Check List (Exhibit A)
3.  Corporate History/Corporate Qualifications/Team Organizational Chart
4.  Corporate Qualifications
5.  Project Team: (Name, Title and years with firm only. **Do not include a resume here.**  
All resumes, if included, should be included under "Additional RFQ Information" tab.)
6.  Personnel Assigned
7.  Professional Registration
8.  Project Management
9.  Proof of Insurance
10.  Offeror's Certification
11.  SF 330 Forms
12.  Scrutinized Companies Certificate
13.  Offeror's Qualifications Statement
14.  Drug-Free Workplace Form
15.  Byrd Anti-Lobbying Certification
16.  Statement of Compliance
17.  Non-Collusive Affidavit



## 3. CORPORATE HISTORY

Kimley-Horn is a full-service engineering and planning firm composed of transportation planners, civil engineers, structural and electrical engineers, roadway engineers, environmental professionals, and construction phase experts. Kimley-Horn is a national firm with more than 4,500 staff in 90 offices nationwide. We are organized as one company with multiple locations and our organization structure is focused on high-quality client service. Most recently, Engineering News-Record ranked Kimley-Horn 21st of the top 500 design firms overall. Additionally, in 2020 Kimley-Horn was ranked 16th on Fortune's 100 Best Companies to Work For list. Kimley-Horn is able to bring you the resources of a large national firm combined with the understanding of a small local organization.

Our planning and design services include the following:

- Master planning and site design
- Civil engineering
- Roadway, utility, and drainage design
- Landscape architecture and urban design
- Greenway, bicycle, and pedestrian facility design
- Environmental engineering and permitting
- Parking layout and design
- Stormwater management
- Public participation programs
- Bidding and construction phase services

Working as a coordinated team, our experienced staff delivers work you can depend on—projects that can be successfully developed, permitted, and built on time and within budget, taking advantage of the industry's best proven techniques and technologies. A general overview of the services we can offer the CRA on this contract is featured below:

### Civil Engineering



Kimley-Horn's long history of civil engineering services includes both public- and private-sector facilities. We have provided comprehensive civil engineering services for site planning and site work, survey, design, utilities, permitting, bid phase assistance, and construction observation. Our expertise in anticipating and addressing a wide range of issues enables our engineers and planners to provide innovative solutions, successful permitting, and on-time completions.

### Landscape Architecture



Our landscape architects and urban planners have extensive public- and private-sector experience, ranging from multi-family residential developments to municipal streetscapes and road area improvements. Our planners and landscape architects emphasize the development of a pleasing visual environment, meaningful theme, distinctive image, and strong sense of place, while being sensitive to the client's budget and long-term maintenance obligation.

### Traffic Engineering



Kimley-Horn offers complete in-house traffic engineering services in the areas of traffic signal communication and system integration design, at-grade crossing operations and design, intersection geometric design, signing/striping and street improvement plans, preparation of traffic impact studies, traffic calming studies, speed zoning studies, safety and operations studies, accident analysis, pedestrian safety programs, parking studies, site access and circulation studies, and general consultation in traffic engineering.



## General Engineering Consulting Services



### Stormwater

Kimley-Horn understands the variety and complexity of urban stormwater projects. Our experience encompasses everything from traditional hydrologic and hydraulic analysis and design of storm drainage systems, culverts, and bridges to holistic urban watershed based solutions (including multiple BMPs, stream restoration, culvert improvements, public involvement/education, permitting, and mitigation banking) that address flood control, water quality, aesthetics, and mitigation needs.



### Water/Wastewater

Kimley-Horn offers the Margate CRA highly experienced water and wastewater engineers and support staff that have been serving municipal government agencies in Florida for most of their professional careers. Our local water/wastewater experience encompasses a wide range of services including water/wastewater studies, planning, final design, rehabilitation, and supporting services for environmental compliance, utility structures, traffic control, and pavement rehabilitation – a few support services often associated with water and wastewater projects.

## SUBCONSULTANTS

### ***Stoner & Associates, Surveying Services***

Stoner & Associates, Inc. was founded in September of 1988 by James D. Stoner, PSM. The firm's mission is to provide quality land surveying services while utilizing the latest technology and techniques. The firm is a Professional Land Surveying Consultant to numerous municipalities, including, Broward County Aviation Department, South Florida Water Management District, Broward College, Town of Davie, City of Fort Lauderdale, and City of Sunrise. Stoner & Associates, Inc. has performed Land Surveys for most Broward municipalities and numerous governmental agencies in the Tri-County area and has teamed with Kimley-Horn on a number of projects across South Florida.



### ***Tierra South Florida, Geotechnical Engineering***

Tierra South Florida, Inc. (TSF) is a full-service consulting geotechnical engineering, construction materials testing and inspections firm with capabilities to provide test borings, engineering analyses and reports, AutoCAD and Microstation plan sheets, laboratory soils testing, and construction engineering inspection services. Their professional team has been working together since 2000 and is committed to providing quality, responsive service establishing a reputation for sound approaches and professional competence in a wide range of technically demanding areas. The firm's services also include threshold/special inspection and roofing inspection services. TSF is a certified Disadvantaged Business Enterprise (DBE) with the Florida Department of Transportation and a certified Minority Business Enterprise (MBE) with the State of Florida's Office of Supplier Diversity and the City of Orlando. Additionally, TSF is a certified Small Business Enterprise (SBE) with the City of West Palm Beach, Palm Beach County, SFWMD, Pinellas County and the School District of PBC. TSF's main office is in West Palm Beach with branch offices in Miami Lakes, Tampa, and Orlando.





## 4. CORPORATE QUALIFICATIONS

### Project Experience

#### *OB Johnson Park, Hallandale Beach, Florida*

This 6.4-acre park in Hallandale Beach Park was part of the City-wide park master plan that set forth a program to enhance 13 of the City's parks and recreation areas in support of community-wide goals and neighborhood needs. As part of the development, the park included a 42,000 square foot multigenerational facility that included a teen center, indoor basketball courts, after school and senior programming, exercise room, administrative offices, and other accessory uses for computer and dance classes, food distribution, and other programming for all ages.



The exterior park amenities included a walking trail, playground, tennis courts, a field house, and a football/soccer field. Additionally, the park improvements included a centrally located surface parking lot, site infrastructure, and landscaping. This is a LEED Gold certified project. Kimley-Horn provided master planning, landscape architecture, engineering design and permitting services, as well as construction observation and administration.

#### *Welleby Park Expansion, Sunrise, Florida*

The City of Sunrise retained Kimley-Horn for improvements to Welleby Park located at NW 44th Street and Hiatus Road within the City of Sunrise. As part of the project the City will incorporate a former FPL owned property located northwest of the developed park property. The existing building and outdoor storage yard will be demolished, and the site will be improved with park amenities as identified by a park masterplan prepared by another consultant. The City has identified a park program comprised of the following: Additional parking, grading and drainage improvements, dog park facilities, a stand-alone restroom building, completing an off-street loop for the park trail system, playground area improvements, relocating a sand volleyball court, a new 'safety town' play feature, an 800 SF addition to the existing park community building as well as a reconfigured patio space, and a boardwalk at the lake edge to replace portions of existing chain link fence. Attendance at one public information meeting will be required of the design team, as well as limited construction phase services.





## General Engineering Consulting Services

Kimley-Horn will provide conceptual design for two options for the park redevelopment to be presented at a public presentation meeting. Our team will refine the concept design and prepare design plans, including paving and drainage plans, utility plans, and signing and marking plans.

The City has indicated a construction budget of approximately \$2,700,000 for the proposed improvements.

### ***Miramar Parkway Streetscape from SW 64th Avenue to SW 68th Avenue, Miramar, Florida***

Kimley-Horn provided professional engineering and landscape architecture services for this FDOT LAP-funded project that involves roadway, landscape, irrigation, and lighting improvements on Miramar Parkway. Additional project improvements include bicycle lanes, drainage modifications, landscaping, lighting, hardscaping, driveway apron regrading, sidewalk replacement, ADA improvements at the intersections, and a mid-block pedestrian crossing/emergency signal modification.



### ***NW 21st Street Roadway Improvements and LAP Assistance, Lauderdale Lakes, Florida***

Kimley-Horn provided the City of Lauderdale Lakes with design services for roadway improvements on NW 21st Street from SR 7 to Willie L. Webb, Sr. Park. The improvements consisted of the addition of bike lanes on both the north and south side of the roadway, as well as a sidewalk on the south side to improve pedestrian connectivity from SR 7 to the park and the associated residential communities along the corridor. The improvements also included landscaping, curb and median modifications, drainage, and modifications to the intersection of SR 7 to address a substantial “hump” that existed. Kimley-Horn provided LAP coordination and permitting services for this FDOT LAP funded project, along with the necessary Broward County permitting requirements.



### ***Opa-Locka Tri-Rail Station Improvements, Opa-Locka, Florida***

Kimley-Horn prepared the construction documents for upgrades to the Opa-Locka Tri-Rail Station. The improvements included a new surface parking lot, a bus canopy replacement, and a bus drop off area improvements, as well as modifications to access ramps connecting to the existing station platforms required for Americans with Disabilities Act (ADA) compliance; modifying the existing east parking lot; site lighting; and constructing/installing other passenger amenities including covered benches, bicycle racks/bicycle lockers, and landscaping.



## **Pompano Beach Tri-Rail Station Improvements, South Florida Regional Transportation Planning Authority (SFRTA), Pompano Beach, Florida**

SFRTA proposed improvements to the existing Tri-Rail Station at Pompano Beach. The proposed improvements included widening the existing platforms and providing canopies; modifications to access ramps for ADA compliance; new pedestrian overpass; removal of existing and construction of new customer service kiosks and employee restroom; existing parking lot

modifications to improve bus circulation, taxi staging areas, and kiss & drop-off areas; addition of benches, bike racks and lockers; landscaping; installation of energy efficient LED lighting, machine room-less elevators and solar panels for electric generation; and retrofitting and upgrading the existing drainage facilities. Kimley-Horn is in the process of completing the Categorical Exclusion for review approval by FTA. Kimley-Horn also completed a Phase I Environmental Site Assessment (ESA) to identify potential contamination concerns on the property.



## **REFERENCES**

### **★ City of Coconut Creek**

**👤 Randall Blanchette**

954.973.6730

[rblanchette@coconutcreek.net](mailto:rblanchette@coconutcreek.net)

### **★ City of Coral Springs**

**👤 Glen Gordon**

954.345.2219

[ggordon@coralsprings.org](mailto:ggordon@coralsprings.org)

### **★ City of Miramar**

**👤 Salvador Zuniga**

954.602.3323

[sezuniga@miramarfl.gov](mailto:sezuniga@miramarfl.gov)

### **★ City of Sunrise**

**👤 Meghan Kaufold**

954.572.2494

[mkaufold@sunrisefl.gov](mailto:mkaufold@sunrisefl.gov)

### **★ South Florida Regional Transportation Authority**

**👤 Efrain Bernal**

954.788.7927

[bernale@sfrta.fl.gov](mailto:bernale@sfrta.fl.gov)

### **★ Town of Southwest Ranches**

**👤 Rodrigo Ley**

954.434.0008

[rley@southwestranches.org](mailto:rley@southwestranches.org)

**Additional project experience can be found in our Standard Form 330 in Tab 12.**



## General Engineering Consulting Services

### 5. PERSONNEL ASSIGNED



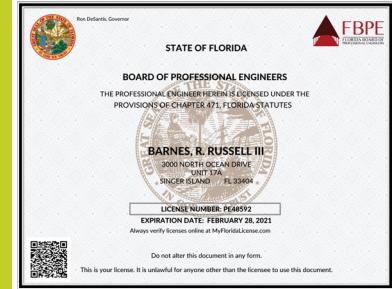
#### *Stefano Viola, P.E., Project Manager*

- Years with the firm: 15
- Bachelor of Science, Civil Engineering
- Professional Engineer in Florida, #74655
- [stefano.viola@kimley-horn.com](mailto:stefano.viola@kimley-horn.com)



#### *R. Russell Barnes, III, P.E., Principal-in-Charge*

- Years with the firm: 32
- Bachelor of Science, Civil Engineering
- Professional Engineer in Florida, #48592
- [russell.barnes@kimley-horn.com](mailto:russell.barnes@kimley-horn.com)



#### *Marissa Maring, P.E., Civil Engineering*

- Years with the firm: 5
- Bachelor of Science, Civil Engineering
- Professional Engineer in Florida, #84325
- [marissa.maring@kimley-horn.com](mailto:marissa.maring@kimley-horn.com)



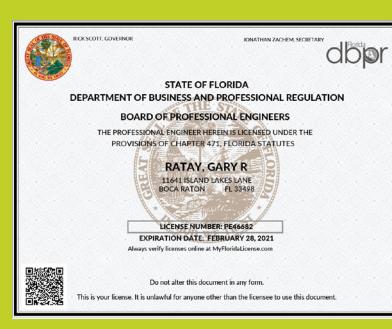
#### *Carlos Florian, P.E., Civil Engineering*

- Years with the firm: 7
- Bachelor of Science, Civil Engineering
- Professional Engineer in Florida, #80500
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#### *Gary Ratay, P.E., Sanitary/Sewer*

- Years with the firm: 25
- Bachelor of Science, Mechanical Engineering
- Professional Engineer in Florida, #46682
- [gary.ratay@kimley-horn.com](mailto:gary.ratay@kimley-horn.com)





## General Engineering Consulting Services



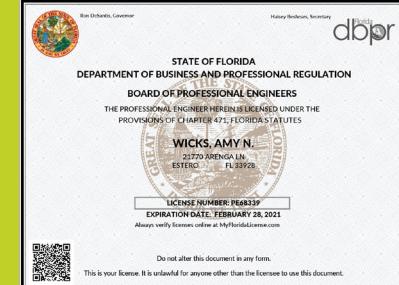
### Juan Jimenez, P.E., Sanitary/Sewer

- Years with the firm: 20
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### Amy Wicks, P.E., LEED AP, Stormwater

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### Matt Brosman, P.E., CFM, Stormwater

- Years with the firm: 7
- Bachelor of Science, Civil Engineering
- Professional Engineer in Florida, #85460
- [matt.brosman@kimley-horn.com](mailto:matt.brosman@kimley-horn.com)



### Stewart Robertson, P.E., Traffic Engineering

- Years with the firm: 20
- Master of Science, Civil Engineering
- Professional Engineer in Florida, #63939
- [stewart.robertson@kimley-horn.com](mailto:stewart.robertson@kimley-horn.com)



### Adrian Dabkowski, PE, PTOE, Traffic Engineering

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- Master of Civil Engineering, Transportation Engineering
- Professional Engineer in Florida, #78828
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## General Engineering Consulting Services

MARGATE  
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### *Jonathan Haigh, PLA, ASLA, Landscape Architecture, Parks and Recreation Planning/Design*

- Years with the firm: 16
- Bachelor of Landscape Architecture
- Professional Landscape Architect in Florida, #6666795
- [jonathan.haigh@kimley-horn.com](mailto:jonathan.haigh@kimley-horn.com)



### *Tricia Richter, PLA, ASLA, Landscape Architecture, Parks and Recreation Planning/Design*

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- Bachelor of Landscape Architecture
- Professional Landscape Architect in Florida, #6667244
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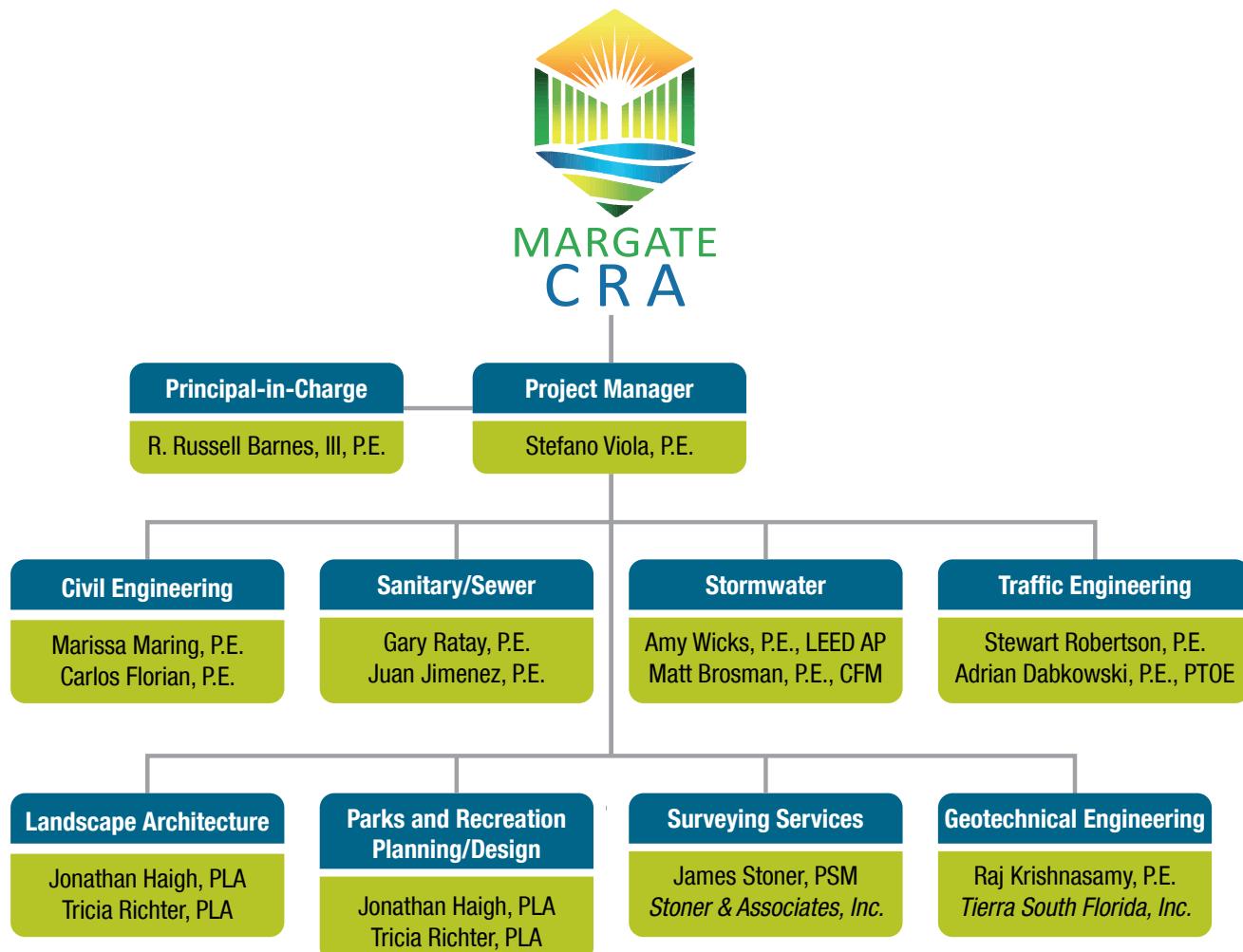


**As requested in the RFQ, we have included our organizational chart on the following page.**



## General Engineering Consulting Services

MARGATE  
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## 6. PROJECT TEAM

Kimley-Horn has a long history of achieving successful project completions through a combination of effective project management and technical expertise. Based on our experience working with cities and towns, we know that municipal clients are most interested in the quality and performance of the people with whom they will work, not just the experience record or reputation of the firm. We have, therefore, assembled a project team that is most distinguished by the caliber of people on it.

Below we introduce you to the key members selected to serve you. We know that your consultants need to be ready to "roll up their sleeves" and actively participate with the Margate CRA to make your improvement program successful. Our key people have that practical experience and are ready to demonstrate their commitment to this contract.



### **Stefano Viola, P.E., Project Manager**

Stefano has 15 years of diverse civil engineering experience, including roadway restoration and resurfacing, drainage modeling, water/wastewater utility design, stormwater master planning, preparation of engineering drawings, permitting and site/plan preparation and review. He also has experience serving a diverse group of clients, including counties, municipalities, government agencies, and private developers. He also has experience with AutoCAD, WaterCAD, StormCAD, and Cascade software programs and design analysis software.



### **Marissa Maring, P.E., Civil Engineering**

Marissa has seven years of engineering experience including sidewalk and roadway design, water/wastewater utility design, water/wastewater/reuse master planning, advanced water treatment processes and facilities design, hydraulic modeling, environmental remediation, preparation of engineering drawings, and site/plan preparation and review. She is experienced with AutoCAD, InfoWater, and ArcGIS. Marissa has experience with reuse feasibility planning, master planning, construction management, and permitting. She has served local clients including Coral Springs, Fort Lauderdale, and Sunrise over the course of her career.



### **Gary Ratay, P.E., Sanitary/Sewer**

Gary has 35 years of experience and serves as project manager/engineer for numerous South Florida water clients. For North Bay Village, he was involved with projects for force main rehabilitation/evaluation report, hydraulic modeling, and pump station rehabilitation. For the Town of Bay Harbor Islands, he was involved with pump station rehabilitation, system modeling, force main replacement, master plan finalization, and sanitary sewer system flow capacity study and evaluation of the water distribution system. For the Town of Palm Beach, he provided force main modifications and master planning services for the System 3 membrane softening water treatment plant (WTP) expansion for Palm Beach County. Gary provided master planning services for the City of Lauderhill and developed a design criteria package in compliance with federal funding criteria for Miami Lakeway drainage improvements project.



### **Amy Wicks, P.E., LEED AP, Stormwater**

Amy has 16 years of experience managing, designing and permitting a large variety of projects. Projects have ranged from development and environmental resource permitting of small commercial parcels to the management and permitting for projects that are over several thousand acres. Her surface water resource experience is extensive. She has also managed and permitted development projects throughout Southwest Florida. She also is experienced in basin action management plan (BMAP) planning and negotiations with municipalities and FDEP; water quality improvement projects ranging from the use of BMPs to water treatment wetlands, to pilot programs; water quality monitoring and statistical analysis; and TMDL review and implementation plans. Experience



has included state and local design and permitting of water management projects as well as hydrologic, hydraulic, and water quality modeling. Amy has experience permitting projects of all sizes in both the South Florida Water Management District (SFWMD) and the Southwest Florida Water Management District (SWFWMD). Amy also has 319 grant coordination experience.



## **Stewart Robertson, P.E., Traffic Engineering**

Stewart specializes in transportation engineering and planning, with an emphasis in multimodal planning and design. Stewart's extensive experience includes municipal and countywide multimodal planning, travel demand analysis, corridor studies, and geographic information systems (GIS). Stewart has worked on the Miami-Dade MPO Bicycle Project Feasibility Evaluation, which analyzed several corridors for prioritizing bicycle improvements and developed a detailed plan for enhancing Commodore Trail along Main Highway and South Bayshore Drive. He has worked on several neighborhood traffic studies throughout Miami-Dade and Broward Counties in which public involvement with local residents was crucial to the study process. In addition, Stewart developed bicycle recommendations as part of the Hollywood/Pines Boulevard Multimodal Corridor Study for the Broward County MPO that network of bicycle and pedestrian facilities.

## **Jonathan Haigh, PLA, ASLA, Landscape Architecture/Parks and Recreation Planning and Design**

Jonathan is a native of Palm Beach County and has 26 years of experience as a practicing professional landscape architect. He is a skilled designer, with park-related project experience throughout the southeast United States: eight community parks of 60 acres and greater, more than 20 passive parks of varying size, and more than 50 miles of dedicated greenways. He has contributed, managed, and/ or produced seven comprehensive recreation master plans in five states. Implementing these plans and others, he has directed the preparation of park-related construction drawings, detailing, 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.



## **James Stoner, PSM, Surveying Services**

James is a second generation Land Surveyor with over 40 years of surveying experience in South Florida. He began his surveying career at Williams, Hatfield, & Stoner, Inc. working from the bottom as a Rodman, all the way up to Vice President of the Surveying Department. He founded Stoner & Associates, Inc. in 1988 based on the philosophy that attention to detail and quality work would create a successful firm. He manages all aspects of the firm's growth and development. James has supervised both small and large scale surveying projects and his firm has successfully completed projects of all different scopes as part of the Kimley-Horn team.

## **Raj Krishnasamy, P.E., Geotechnical Engineering**

Raj is a Florida State registered Geotechnical Engineer with over 33 years of experience. Raj oversees the geotechnical engineering, construction materials testing, and inspection services operations. His experience consists of successfully completing over 5,000 public and private projects. He serves as Project Manager for continuing contracts with over 20 Florida public agencies and has a history of repeatedly retaining those contracts through successful, cost-effective and prompt execution of each task order. Raj's daily involvement with the in-house and field operations of the construction and geotechnical services departments provides him the "hands-on" experience and knowledge of current construction codes and construction practices throughout the State of Florida. Raj and his highly experienced team focus on providing the client with a consistently accurate, cost-effective quality product that is delivered on time and within budget.





## 7. PROFESSIONAL REGISTRATION

### Kimley-Horn

### 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, 2020, that its most recent annual report/uniform business report was filed on April 15, 2020, and that 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 Eleventh day of May, 2020

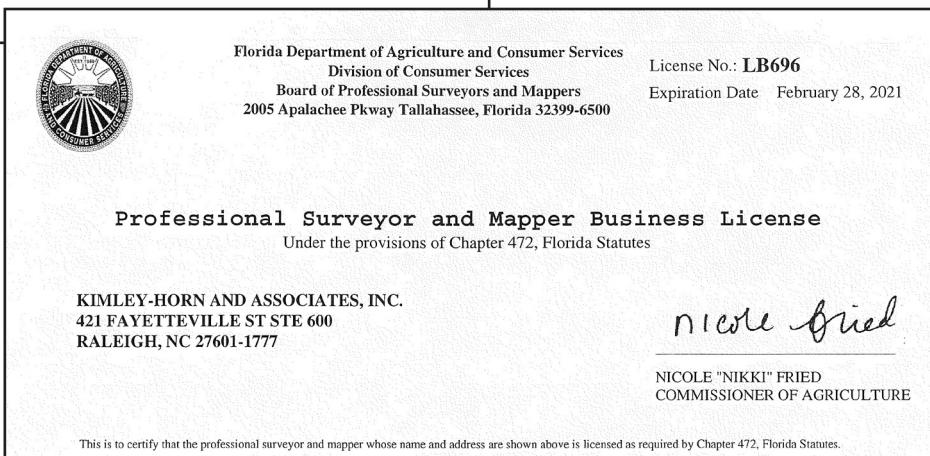
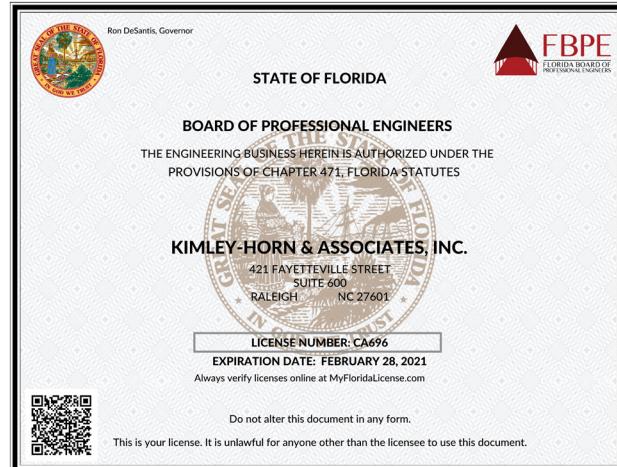


  
Secretary of State

Tracking Number: 7943987469CU

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





**Stoner & Associates, Inc.**

***State of Florida  
Department of State***

I certify from the records of this office that STONER & ASSOCIATES, INC. is a corporation organized under the laws of the State of Florida, filed on September 13, 1988.

The document number of this corporation is M99107.

I further certify that said corporation has paid all fees due this office through December 31, 2020, that its most recent annual report/uniform business report was filed on January 29, 2020, and that its status is active.

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

*Given under my hand and the  
Great Seal of the State of Florida  
at Tallahassee, the Capital, this  
the Twenty-ninth day of January,  
2020*

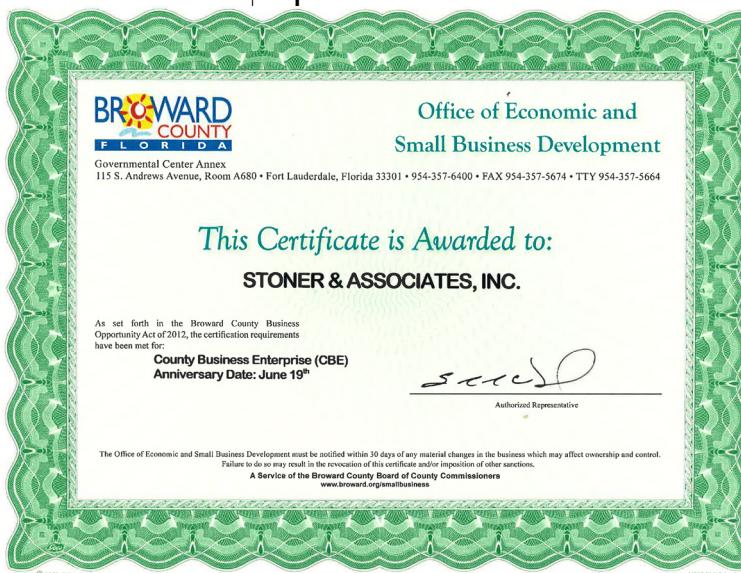


  
Secretary of State

Tracking Number: 2922992410CC

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

<https://services.sunbiz.org/Filings/Certif>





# General Engineering Consulting Services

## Tierra South Florida, Inc.

### State of Florida Department of State

I certify from the records of this office that TIERRA SOUTH FLORIDA, INC. is a corporation organized under the laws of the State of Florida, filed on October 7, 2003, effective October 17, 2003.

The document number of this corporation is P03000110144.

I further certify that said corporation has paid all fees due this office through December 31, 2021, that its most recent annual report/uniform business report was filed on January 4, 2021, and that its status is active.

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

*Given under my hand and the  
Great Seal of the State of Florida  
at Tallahassee, the Capital, this  
the Fourth day of January, 2021*

  
*Ramona R. Lee*  
Secretary of State

Tracking Number: 0019217933CC

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

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





## 8. PROJECT MANAGEMENT



Outlined below is our typical project management system and overall approach. For the Margate CRA, we will deliver a personalized approach to each work assignment under the contract that arises from MCRA RFQ NO. 2021-02 and will ensure consistent and responsive communication throughout the project's duration.

Kimley-Horn uses a project management system that benefits our clients and keeps our efforts focused on client service and company objectives. Clients expect consultants to be able to manage projects effectively and expeditiously, so our project managers attend focused, ongoing, internal training sessions to improve their project management skills and to identify ways of more efficiently serving our clients.

Project managers use our internal management information system (MIS) to monitor the progress of projects on a bi-weekly basis; the MIS includes automated budget tracking to allow firmer fiscal control over all tasks, and it helps busy project managers maintain control of schedule, budget, and expenses. Each project's work plan and specific details are entered into the MIS, including expenses and labor; the system can then provide an up-to-date status report on each project twice a month. This monitoring capability helps project managers evaluate a project's workload requirements and develop effort estimates for each member of the team (and our entire firm).

We document a six-month workload forecast for all technical and professional staff members, which allows us to be sure that resources and workload balance at all times. This task is so important that Kimley-Horn employs five people whose efforts are 100% dedicated to making sure that the delicate balance between people and projects is maintained. Another companywide practice that benefits each project is our Continuous Quality Improvement (CQI) program; project managers and staff members are rewarded for accomplishing tasks that help improve client service—which might entail anything from creating a project distribution list or other incremental tasks to updating a major technical manual.

As mentioned above, we recognize that each project is different and requires individualized attention, but our basic plan for managing projects provides a general structure that has demonstrated repeated success and that we can tailor to the needs of each client and/or project.



### General Approach

Kimley-Horn's approach to starting a project includes many tasks: develop a comprehensive work plan and project scope including phased tasks; identify scheduling, manpower, and materials requirements; establish a schedule showing key project tasks, milestones, and regular progress meetings; customize the work plan according to client needs and project schedule and budget; and secure a commitment from the various quality reviewers needed for our quality control and assurance plan. By nature of its requirements, Kimley-Horn's project management system produces deliverables that are common to nearly all projects:

- Progress reports that highlight all task-related activities and also allow identification and resolution of problems or issues before they affect schedule and budget.
- Regular and concise technical reports that summarize the findings of each specific task so that all project team members can continually evaluate the project's progress.
- Reports and results of public meetings and workshops.
- Ongoing electronic communications among all members of the project team, including e-mail and (if desired) an Internet home page to allow anyone in the project area or across the nation to keep up with the progress of the project and upcoming meetings and activities.



- User-friendly invoices so you can stay up to date on all project management activities.
- Timely meeting summaries and notes to document the progress of the project.



### Quality Control and Assurance

Along with a project management system designed to deliver timely performance, we are seriously committed to providing quality services. Kimley-Horn tailors each project QA/QC plan to suit the needs of that job, and the plans employ a five-tiered program. **First tier:** all activities undergo peer review. **Second tier:** the task manager performs milestone quality reviews. **Third tier:** project manager performs an independent analysis. **Fourth tier:** an independent, never-seen-it-before person conducts an independent examination of the project, using whatever means they see fit. A key part of quality control is quality people; that's why our quality control starts with experienced, proficient professionals who know how to implement innovative, cost-saving ideas and who employ project management practices that have proven successful. The fifth and final tier comes well after the project has been completed; senior professionals not involved in the project make quality-control calls to gauge your satisfaction with our service and to reinforce Kimley-Horn's corporate commitment to you.

Quality projects don't happen by accident at Kimley-Horn. Our people have been firmly committed to top quality since the firm began 53 years ago, and ultimately our people are responsible for exceeding the client's expectations for quality. This aspect of our business is openly communicated and actively advocated within Kimley-Horn. Quality standards are a major subject of each person's orientation, annual review, and ongoing training regimen. QA/QC means much more to us than a cursory look by someone down the hall; it is an integral part of our ability to exceed your expectations and to maintain our own internal standards.



## 9. PROOF OF INSURANCE

Client#: 25320		KIMLHORN		DATE (MM/DD/YYYY) 3/28/2020		
<b>ACORD™ CERTIFICATE OF LIABILITY INSURANCE</b>						
<p><b>THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERNS 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.</b></p> <p><b>IMPORTANT:</b> If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer any rights to the certificate holder in lieu of such endorsement(s).</p>						
<b>PRODUCER</b> Greylings Ins. Brokerage/EPIC 3780 Mansell Road, Suite 370 Alpharetta, GA 30022		<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@greylings.com				
<b>INSURED</b> Kimley-Horn and Associates, Inc. 421 Fayetteville Street, Suite 600 Raleigh, NC 27601		<b>INSURER(S) AFFORDING COVERAGE</b> INSURER A: National Union Fire Ins. Co. 19445 INSURER B: Aspen American Insurance Company 43460 INSURER C: New Hampshire Ins. Co. 23841 INSURER D: Lloyds of London 85202 INSURER E: INSURER F:				
<b>COVERAGES</b> <b>CERTIFICATE NUMBER:</b> 20-21 <b>REVISION NUMBER:</b>						
<p>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.</p>						
INSR LTR	TYPE OF INSURANCE	ADD'L SUBR INSR WWD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR <b>X</b> Contractual Liab		5268169	04/01/2020	04/01/2021	EACH OCCURRENCE \$1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$500,000 MED EXP (Any one person) \$25,000 PERSONAL & ADV INJURY \$1,000,000 GENERAL AGGREGATE \$2,000,000 PRODUCTS - COMP/OP AGG \$2,000,000 \$
A	<input checked="" type="checkbox"/> AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS ONLY <input checked="" type="checkbox"/> UNOWNED AUTOS ONLY		4489663	04/01/2020	04/01/2021	COMBINED SINGLE LIMIT (Ea accident) \$2,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
B	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED <input checked="" type="checkbox"/> RETENTION \$0		CX005FT20	04/01/2020	04/01/2021	EACH OCCURRENCE \$5,000,000 AGGREGATE \$5,000,000 \$
C	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY		015893685 (AOS)	04/01/2020	04/01/2021	<input checked="" type="checkbox"/> PER STATUTE \$
A	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N <input checked="" type="checkbox"/> N	015893686 (CA)	04/01/2020	04/01/2021	E.L. EACH ACCIDENT \$1,000,000 E.L. DISEASE - EA EMPLOYEE \$1,000,000 E.L. DISEASE - POLICY LIMIT \$1,000,000
D	Professional Liab incl. Poll. Liab.		B0146LDUSA2004949	04/01/2020	04/01/2021	Per Claim \$2,000,000 Aggregate \$2,000,000
DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)						
CERTIFICATE HOLDER			CANCELLATION			
Sample Certificate			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 			
<small>© 1988-2015 ACORD CORPORATION. All rights reserved.</small>						
<small>ACORD 25 (2016/03)      1 of 1      The ACORD name and logo are registered marks of ACORD  #S2100155/M2095023</small>						
<small>JNOY1</small>						

**OFFEROR'S CERTIFICATION MCRA RFQ NO. 2021-02**

**WHEN OFFER IS A CORPORATION**

IN WITNESS WHEREOF, the Offeror hereto has executed this Proposal Form this 29th day of January, 2021.

Kimley-Horn and Associates, Inc.



ATTEST:

A handwritten signature in blue ink.

By Stefano Viola, P.E.  
Asst. Secretary

Printed Name of Corporation

North Carolina

Printed State of Incorporation

By: Gary R. Ratay  
Signature of President or other authorized officer

Gary R. Ratay, P.E., Vice President

Printed Name of President or other authorized officer

301 Peters Road, Suite 220

Address of Corporation

Plantation, FL 33324

City/State/Zip

954.535.5100

Business Phone Number

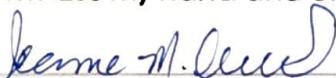
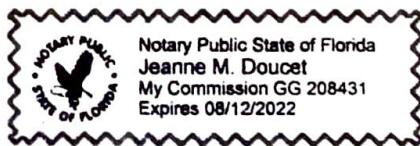
State of Florida

County of Orange

The foregoing instrument was acknowledged before me by means of  physical presence or  online notarization this day of January 29, 2021, by (Name), Gary R. Ratay, P.E., Vice President (Title) of Kimley-Horn and Associates, Inc.

(Company Name) on behalf of the corporation, who is personally known to me or who has produced \_\_\_\_\_ as identification and who did (did not) take an oath.

WITNESS my hand and official seal.

  
\_\_\_\_\_  
Notary Public

Jeanne M. Doucet

Name of Notary Public: Print, Stamp, or Type as Commissioned

## **OFFEROR'S QUALIFICATION STATEMENT MCRA RFQ NO. 2021-02**

The undersigned certifies under oath the truth and correctness of all statements and of all answers to questions made hereinafter:

SUBMITTED TO: City of Margate (Purchasing Manager)

ADDRESS: 5790 Margate Boulevard  
Margate, Florida 33063

CIRCLE ONE

SUBMITTED BY: Kimley-Horn and Associates, Inc.

NAME: Stefano Viola, P.E., Project Manager

ADDRESS: 8201 Peters Road, Suite 2200, Plantation, FL 33324

PRINCIPAL OFFICE: 321 Fayetteville Street, Suite 600, Raleigh, NC 27601

Corporation  
 Partnership  
 Individual  
 Other

1. State the true, exact, correct and complete name of the partnership, corporation, trade or fictitious name under which you do business and the address of the place of business. (Attach corporate documents from the State of Florida (sunbiz.org) to this statement.)

The correct name of the Offeror is: Kimley-Horn and Associates, Inc.

The address of the principal place of business is: 321 Fayetteville Street, Suite 600  
Raleigh, NC 27601

2. If Offeror is a corporation, answer the following:

a. Date of Incorporation: 1967

b. State of Incorporation: North Carolina

c. President's name: Steve E. Lefton

d. Vice President's name: Tammy L. Flanagan

e. Secretary's name: Richard N. Cook

f. Treasurer's name: David L. McEntee

g. Name and address of Resident Agent:  
CT Corporation System

1200 South Pine Island Road

Plantation, FL 33324

3. If Offeror is an individual or a partnership, answer the following: N/A

a. Date of organization: \_\_\_\_\_

b. Name, address and ownership units of all partners:

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---

---

c. State whether general or limited partnership:

---

4. If Offeror is other than an individual, corporation or partnership, describe the organization and give the name and address of principals:

N/A

5. If Offeror is operating under a fictitious name, submit evidence of compliance with the Florida Fictitious Name Statute.

N/A

6. How many years has your organization been in business under its present business name? 53

a. Under what other former names has your organization operated?

N/A

7. Indicate registration, license numbers or certificate numbers for the businesses or professions which are the subject of this RFQ. Please attach certificate of competency and/or state registration.

Authorization to do business in the State of Florida - 821359  
Professional Engineering - CA696  
Landscape Architecture - LCC000219  
Professional Surveyor and Mapper - LB696

See section 7 for copies of the above certificates and licenses.

8. Have you ever failed to complete any work awarded to you? If so, state when, where and why?

We do not have record of any contract that has been terminated for default. Because of the many and varied projects we have completed, we are subject to various contract related items from time to time and in the ordinary course of business. That might include some contracts being terminated for convenience. We do not keep a running record of contracts terminated by a client. It is not practical to review our 50-plus years history in an attempt to respond to this inquiry. 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.

**THE OFFEROR ACKNOWLEDGES AND UNDERSTANDS THAT THE INFORMATION CONTAINED IN RESPONSE TO THIS QUALIFICATIONS STATEMENT SHALL BE RELIED UPON BY OWNER IN AWWARDING THE CONTRACT AND SUCH INFORMATION IS WARRANTED BY OFFEROR TO BE TRUE. THE DISCOVERY OF ANY OMISSION OR MISSTATEMENT THAT MATERIALLY AFFECTS THE OFFEROR'S QUALIFICATIONS TO PERFORM UNDER THE CONTRACT SHALL CAUSE THE OWNER TO REJECT THE PROPOSAL AND, IF AFTER THE AWARD, TO CANCEL AND TERMINATE THE AWARD AND/OR CONTRACT.**

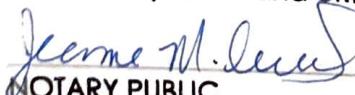


(Signature)

State of Florida  
County of Orange

The foregoing instrument was acknowledged before me by means of  physical presence or  online notarization this 29th day of January 2021, by Gary R. Ratay, P.E.  who is personally known to me or who has produced  as identification and who did  (did not) take an oath.

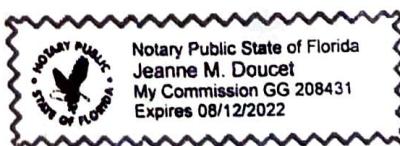
WITNESS my hand and official seal.



NOTARY PUBLIC

Jeanne M. Doucet

(Name of Notary Public: Print, Stamp, or Type as Commissioned)





[Department of State](#) / [Division of Corporations](#) / [Search Records](#) / [Search by Entity Name](#) /

## Detail by Entity Name

Foreign Profit Corporation

KIMLEY-HORN AND ASSOCIATES, INC.

### Filing Information

<b>Document Number</b>	821359
<b>FEI/EIN Number</b>	56-0885615
<b>Date Filed</b>	04/24/1968
<b>State</b>	NC
<b>Status</b>	ACTIVE

### Principal Address

421 Fayetteville Street, Suite 600  
Raleigh, NC 27601

Changed: 04/15/2020

### Mailing Address

421 Fayetteville Street, Suite 600  
Raleigh, NC 27601

Changed: 04/15/2020

### Registered Agent Name & Address

CT CORPORATION SYSTEM  
1200 SOUTH PINE ISLAND ROAD  
PLANTATION, FL 33324

Name Changed: 05/14/2008

Address Changed: 01/24/2017

### Officer/Director Detail

#### **Name & Address**

Title President, CEO, Director

Lefton, Steven E.  
11400 Commerce Park Drive  
Suite 400  
Reston VA 20191

Title VP, CFO

Flanagan, Tammy L.  
421 Fayetteville Street  
Suite 600  
Raleigh, NC 27601

Title VP, Secretary

Cook, Richard N.  
421 Fayetteville Street  
Suite 600  
Raleigh, NC 27601

Title VP, Treasurer

McEntee, David L.  
421 Fayetteville Street  
Suite 600  
Raleigh, NC 27601

Title Director

Atz, John C.  
1920 Wekiva Way  
Suite 200  
West Palm Beach, FL 33411

Title Director

Barber, Barry L.  
421 Fayetteville Street  
Suite 600  
Raleigh, NC 27601

Title Director

Blakley, Jr, Stephen W.  
200 South Tryon Street  
Suite 200  
Charlotte, NC 28202

Title Director

Colvin, Scott W.  
4582 South Ulster Street  
Suite 1500  
Denver, CO 80237

Title Director

Danielson, Paul B.  
767 Eustis Street  
Suite 100  
Saint Paul, MN 55114

Title Director

Dvorak, Jr., William E.  
111 West Jackson Boulevard  
Suite 132  
Chicago, IL 60604

Title Director

Good, Brian A.  
445 24th Street  
Suite 200  
Vero Beach, FL 32960

Title Director

Hall, James R.  
13455 Noel Road  
Suite 700  
Dallas, TX 75251

Title Director

Montanye, Emmeline F.  
817 West Peachtree Street  
NW, Suite 601  
Atlanta, GA 30308

Title Director

Mutti, Brent H.  
7740 N 16th Street  
Suite 300  
Phoenix, AZ 85020

Title Director

Peed, Brooks H.  
445 24th Street  
Suite 200  
Vero Beach, FL 32960

Demeter, EC  
445 24th Street  
Suite 200  
Vero Beach, FL 32960

Title VP

Goldman, David S.  
12740 Gran Bay Parkway West  
Suite 2350  
Jacksonville, FL 32258

Title VP

Rapp, Bryan T.  
1920 Wekiva Way  
Suite 200  
West Palm Beach, FL 33411

Title VP

Barnes, R. Russell, III  
1920 Wekiva Way  
Suite 200  
West Palm Beach, FL 33411

Title Director

Dvorak, William E., Jr.  
111 West Jackson Boulevard  
Suite 1320  
Chicago, IL 60604

Title Director

Mutti, Brent H.  
7740 N 16 Street  
Suite 300  
Phoenix, AZ 85020

Title VP

Nadeau, Gary J.  
1777 Main Street  
Suite 200  
Sarasota, FL 34236

Title VP

Thigpen, Jonathan D.  
189 S Orange Avenue  
Suite 1000  
Orlando, FL 32801

Title VP

Mingonet, M. Scott  
189 S Orange Avenue  
Suite 1000  
Orlando, FL 32801

#### Annual Reports

<b>Report Year</b>	<b>Filed Date</b>
2019	04/27/2019
2019	11/25/2019
2020	04/15/2020

#### Document Images

<a href="#">04/15/2020 -- ANNUAL REPORT</a>	<a href="#">View image in PDF format</a>
<a href="#">11/25/2019 -- AMENDED ANNUAL REPORT</a>	<a href="#">View image in PDF format</a>
<a href="#">04/27/2019 -- ANNUAL REPORT</a>	<a href="#">View image in PDF format</a>
<a href="#">06/21/2018 -- AMENDED ANNUAL REPORT</a>	<a href="#">View image in PDF format</a>
<a href="#">03/15/2018 -- ANNUAL REPORT</a>	<a href="#">View image in PDF format</a>
<a href="#">04/28/2017 -- ANNUAL REPORT</a>	<a href="#">View image in PDF format</a>
<a href="#">08/02/2016 -- AMENDED ANNUAL REPORT</a>	<a href="#">View image in PDF format</a>
<a href="#">01/28/2016 -- ANNUAL REPORT</a>	<a href="#">View image in PDF format</a>
<a href="#">09/09/2015 -- AMENDED ANNUAL REPORT</a>	<a href="#">View image in PDF format</a>
<a href="#">04/15/2015 -- ANNUAL REPORT</a>	<a href="#">View image in PDF format</a>
<a href="#">04/22/2014 -- ANNUAL REPORT</a>	<a href="#">View image in PDF format</a>
<a href="#">01/14/2013 -- ANNUAL REPORT</a>	<a href="#">View image in PDF format</a>
<a href="#">03/29/2012 -- ANNUAL REPORT</a>	<a href="#">View image in PDF format</a>
<a href="#">02/17/2011 -- ANNUAL REPORT</a>	<a href="#">View image in PDF format</a>
<a href="#">04/21/2010 -- ANNUAL REPORT</a>	<a href="#">View image in PDF format</a>
<a href="#">04/30/2009 -- ANNUAL REPORT</a>	<a href="#">View image in PDF format</a>
<a href="#">05/14/2008 -- ANNUAL REPORT</a>	<a href="#">View image in PDF format</a>
<a href="#">04/12/2007 -- ANNUAL REPORT</a>	<a href="#">View image in PDF format</a>
<a href="#">04/21/2006 -- ANNUAL REPORT</a>	<a href="#">View image in PDF format</a>
<a href="#">06/02/2005 -- ANNUAL REPORT</a>	<a href="#">View image in PDF format</a>
<a href="#">04/26/2004 -- ANNUAL REPORT</a>	<a href="#">View image in PDF format</a>
<a href="#">04/30/2003 -- ANNUAL REPORT</a>	<a href="#">View image in PDF format</a>
<a href="#">08/12/2002 -- Reg. Agent Change</a>	<a href="#">View image in PDF format</a>
<a href="#">05/08/2002 -- ANNUAL REPORT</a>	<a href="#">View image in PDF format</a>
<a href="#">02/06/2001 -- ANNUAL REPORT</a>	<a href="#">View image in PDF format</a>
<a href="#">03/02/2000 -- ANNUAL REPORT</a>	<a href="#">View image in PDF format</a>

[03/17/1999 -- ANNUAL REPORT](#)

[View image in PDF format](#)

[02/12/1998 -- ANNUAL REPORT](#)

[View image in PDF format](#)

[02/27/1997 -- ANNUAL REPORT](#)

[View image in PDF format](#)

[03/05/1996 -- ANNUAL REPORT](#)

[View image in PDF format](#)

Florida Department of State, Division of Corporations

# ARCHITECT – ENGINEER QUALIFICATIONS

## PART I – CONTRACT SPECIFIC QUALIFICATIONS

### A. CONTRACT INFORMATION

1. TITLE AND LOCATION (City and State)

General Engineering Consulting Services; Margate Community Redevelopment Agency

2. PUBLIC NOTICE DATE

02/02/21

3. SOLICITATION OR PROJECT NUMBER

MCRA RFQ NO. 2021-02

### B. ARCHITECT - ENGINEER POINT OF CONTACT

4. NAME AND TITLE

Stefano Viola, P.E., Project Manager

5. NAME OF FIRM

Kimley-Horn and Associates, Inc.

6. TELEPHONE NUMBER

954-535-5133

7. FAX NUMBER

561-863-8175

8. E-MAIL ADDRESS

stefano.viola@kimley-horn.com

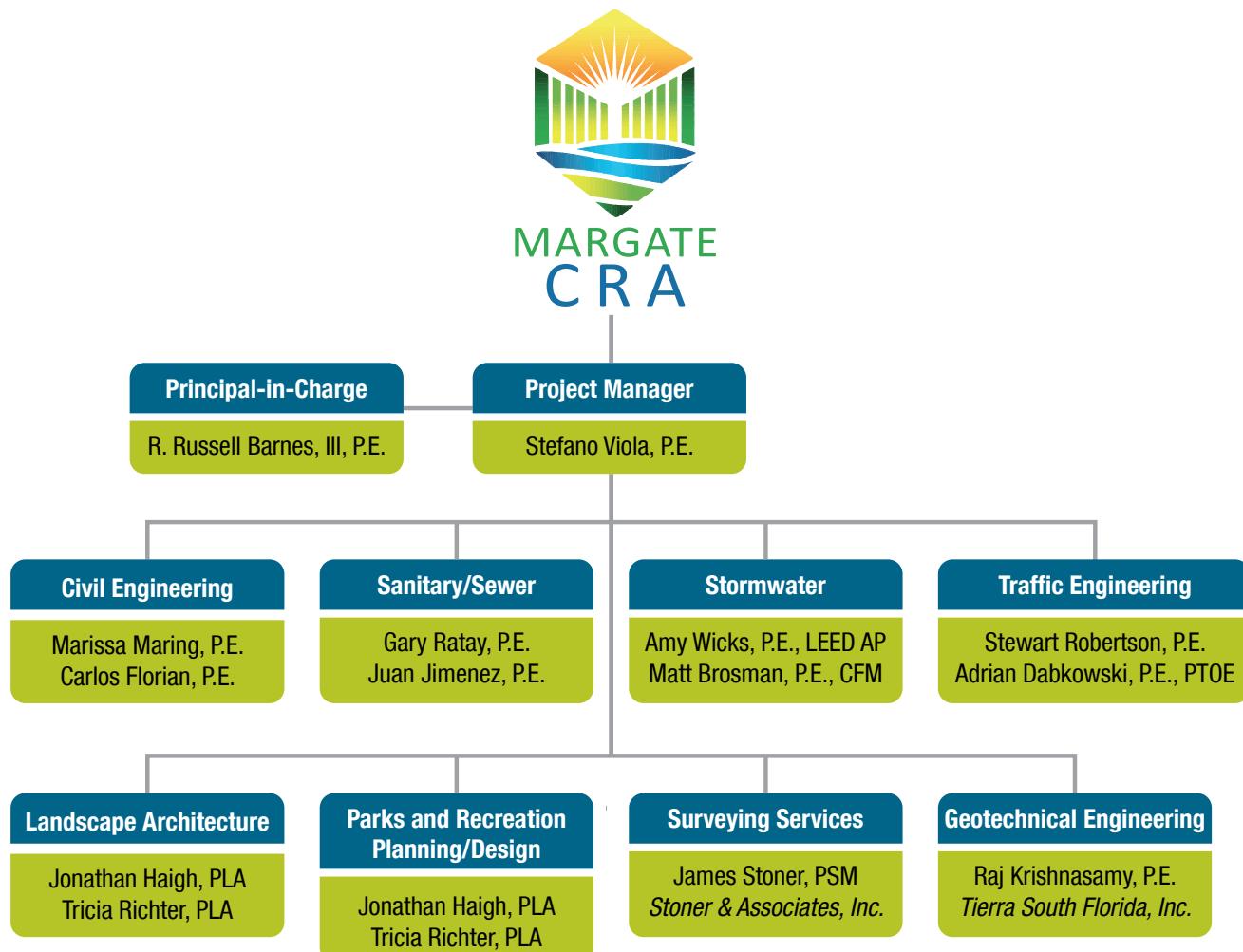
### C. PROPOSED TEAM

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

	(Check)			9. FIRM NAME	10. ADDRESS	11. ROLE IN THIS CONTRACT
	PRIME	J.V.	SUBCON			
a.	<input checked="" type="checkbox"/>			Kimley-Horn and Associates, Inc.	8201 Peters Road Suite 2000 Plantation, FL 33324	Prime Consultant
				<input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE		
b.	<input checked="" type="checkbox"/>			Kimley-Horn and Associates, Inc.	1920 Wekiva Way Suite 200 West Palm Beach, FL 33411	Prime Consultant
				<input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE		
c.	<input checked="" type="checkbox"/>			Kimley-Horn and Associates, Inc.	355 Alhambra Circle Suite 1400 Coral Gables, FL 33134	Prime Consultant
				<input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE		
d.	<input checked="" type="checkbox"/>			Kimley-Horn and Associates, Inc.	1412 Jackson Street, Suite 2 Fort Myers, FL 33901	Prime Consultant
				<input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE		
e.		<input checked="" type="checkbox"/>		Stoner & Associates, Inc.	4341 S.W. 62nd Avenue Davie, FL 33314	Surveying Services
				<input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE		
f.		<input checked="" type="checkbox"/>		Tierra South Florida, Inc.	2765 Vista Parkway, Suite 10 West Palm Beach, FL 33411	Geotechnical Engineering
				<input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE		

D. ORGANIZATIONAL CHART OF PROPOSED TEAM

[X] (Attached)



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

12. NAME <b>Stefano F. Viola, P.E.</b>	13. ROLE IN THIS CONTRACT <b>Project Manager</b>	14. YEARS EXPERIENCE	
		a. TOTAL 14	b. WITH CURRENT FIRM 14
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 / Florida International University / 2007		17. CURRENT PROFESSIONAL REGISTRATION ( <i>State and Discipline</i> ) FL / Professional Engineer / 74655 / 2012	
18. OTHER PROFESSIONAL QUALIFICATIONS ( <i>Publications, Organizations, Training, Awards, etc.</i> )			

**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION ( <i>City and State</i> ) <b>Stormwater Master Plan Update #3</b> <b>Miami Lakes, FL</b>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION ( <i>If applicable</i> )
a.	(3) BRIEF DESCRIPTION ( <i>Brief scope, size, cost, etc.</i> ) AND SPECIFIC ROLE  Project engineer. Kimley-Horn has completed three updates to the Town's original stormwater master plan. The Stormwater Master Plan Updates provide the Town with a comprehensive look at completed stormwater improvements throughout the Town and provides an update to the CIP and a reprioritization of remaining stormwater work. Since incorporation, Kimley-Horn has also provided support to assess the condition of roads, sidewalks, signing, and striping throughout the Town limits. The recommendations from this assessment also included a prioritization of the improvements along with a five-year CIP. To facilitate implementing all identified Town improvements, Kimley-Horn provided construction documents, assisted in obtained bids from contractors to implement the projects, and provided limited construction phase services.	<input checked="" type="checkbox"/> Check if project performed with current firm	
	(1) TITLE AND LOCATION ( <i>City and State</i> ) <b>Stormwater Master Plan Update</b> <b>Palmetto Bay, FL</b>	PROFESSIONAL SERVICES 2015	CONSTRUCTION ( <i>If applicable</i> )
b.	(3) BRIEF DESCRIPTION ( <i>Brief scope, size, cost, etc.</i> ) AND SPECIFIC ROLE  Project engineer. The stormwater master plan required extensive research of the community's roadways, utilities, and drainage patterns to understand the condition of the infrastructure and stormwater management needs. As part of the stormwater master plan, Kimley-Horn assisted the Village in developing a capital improvement program to prioritize improvements based on flood management needs and associated costs. In addition, Kimley-Horn helped the Village evaluate properties throughout the Village and developed associated utility rates to generate a dedicated revenue stream for the Village improvements.	<input checked="" type="checkbox"/> Check if project performed with current firm	
	(1) TITLE AND LOCATION ( <i>City and State</i> ) <b>SW 67th Avenue Design</b> <b>Davie, FL</b>	PROFESSIONAL SERVICES 2018	CONSTRUCTION ( <i>If applicable</i> ) 2018
c.	(3) BRIEF DESCRIPTION ( <i>Brief scope, size, cost, etc.</i> ) AND SPECIFIC ROLE  Project engineer. The Town of Davie's SW 67th Avenue project serves an extension of the Town's existing roadway from NW 41st Court south to Orange Drive. The expansion provides approximately 1,400 linear feet of a new 2-lane roadway that includes roadway swales and exfiltration trench for drainage. Along with the roadway and drainage improvements, the project includes an 8-foot-wide sidewalk addition to improve pedestrian and equestrian traffic through the Town. The project provides additional access to the area schools and helps alleviate the traffic on Davie Road extension. Kimley-Horn also provided construction phase services.	<input checked="" type="checkbox"/> Check if project performed with current firm	
	(1) TITLE AND LOCATION ( <i>City and State</i> ) <b>Lloyd Estates Streetscape and Drainage Improvements</b> <b>Oakland Park, FL</b>	PROFESSIONAL SERVICES 2013	CONSTRUCTION ( <i>If applicable</i> ) 2013
d.	(3) BRIEF DESCRIPTION ( <i>Brief scope, size, cost, etc.</i> ) AND SPECIFIC ROLE  Project engineer for permitting elements. Also provided utility coordination. 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.	<input checked="" type="checkbox"/> Check if project performed with current firm	
	(1) TITLE AND LOCATION ( <i>City and State</i> ) <b>OB Johnson Park</b> <b>Hallandale Beach, FL</b>	PROFESSIONAL SERVICES 2016	CONSTRUCTION ( <i>If applicable</i> ) 2016
e.	(3) BRIEF DESCRIPTION ( <i>Brief scope, size, cost, etc.</i> ) AND SPECIFIC ROLE  Project manager for master planning, landscape architecture, engineering design and permitting services, as well as construction observation and administration for this 6.4-acre park. The park included a 42,000 SF multigenerational facility that included a teen center, indoor basketball courts, after school and senior programming, exercise room, administrative offices, and other accessory uses for computer and dance classes, food distribution, and other programming for all ages. The exterior park amenities included a walking trail, playground, tennis courts, a field house, and a football/soccer field. Additionally, the park improvements included a centrally located surface parking lot, site infrastructure and landscaping.	<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.)*

<p>12. NAME  <b>Marissa Maring, P.E.</b></p>	<p>13. ROLE IN THIS CONTRACT  <b>Civil Engineering</b></p>	<p>14. YEARS EXPERIENCE</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">a. TOTAL 7</td> <td style="width: 50%;">b. WITH CURRENT FIRM 4</td> </tr> </table>	a. TOTAL 7	b. WITH CURRENT FIRM 4		
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<p>15. FIRM NAME AND LOCATION (<i>City and State</i>)  <b>Kimley-Horn and Associates, Inc., Plantation, FL</b></p>						
<p>16. EDUCATION (<i>Degree and Specialization</i>)  <b>Bachelor / Engineering / Syracuse University / 2013</b></p>		<p>17. CURRENT PROFESSIONAL REGISTRATION (<i>State and Discipline</i>)  <b>FL / Professional Engineer / 84325 / 2017</b></p>				
<p>18. OTHER PROFESSIONAL QUALIFICATIONS (<i>Publications, Organizations, Training, Awards, etc.</i>)</p>						
<b>19. RELEVANT PROJECTS</b>						
<b>a.</b>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 66%; vertical-align: top;"> <p>(1) TITLE AND LOCATION (<i>City and State</i>)  <b>NW 28th Street Sidewalk Improvements</b>  <b>Coral Springs, FL</b></p> </td> <td style="width: 33%; vertical-align: top;"> <p>(2) YEAR COMPLETED</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">PROFESSIONAL SERVICES 2019</td> <td style="width: 50%;">CONSTRUCTION (<i>If applicable</i>) 2019</td> </tr> </table> </td> </tr> </table>		<p>(1) TITLE AND LOCATION (<i>City and State</i>)  <b>NW 28th Street Sidewalk Improvements</b>  <b>Coral Springs, FL</b></p>	<p>(2) YEAR COMPLETED</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">PROFESSIONAL SERVICES 2019</td> <td style="width: 50%;">CONSTRUCTION (<i>If applicable</i>) 2019</td> </tr> </table>	PROFESSIONAL SERVICES 2019	CONSTRUCTION ( <i>If applicable</i> ) 2019
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PROFESSIONAL SERVICES 2019	CONSTRUCTION ( <i>If applicable</i> ) 2019					
<p>(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE</p> <p>Project manager. The City of Coral Springs is an entitlement recipient of federal funds and receives an annual allocation from the U.S. Department of Housing and Urban Development (HUD) under the Community Development Block Grant (CDBG) program. The purpose of these funds is to provide housing, a suitable living environment, and better economic opportunities for low- to moderate-income residents in the City of Coral Springs. As part of this program, the City issued a task order assignment to Kimley-Horn for removal and replacement of 1,900-LF of existing asphalt sidewalks along the north side of a residential roadway (NW 28th Street). Kimley-Horn worked with the City to determine where existing sidewalks were not meeting current ADA standards, and provided construction documents to upgrade and replace the existing asphalt with ADA compliant concrete sidewalks, curb ramps, and detectable warnings. Additionally, Kimley-Horn proposed root barrier along the corridor to help minimize the damage occurring to the sidewalk from the adjacent landscaping. During construction, Kimley-Horn collaborated with the City and the selected Contractor to help avoid excessive property impacts and utility damage, as well as little downtime for pedestrian access along the sidewalk.</p>						
<b>b.</b>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 66%; vertical-align: top;"> <p>(1) TITLE AND LOCATION (<i>City and State</i>)  <b>Canterbury Sidewalk Improvements</b>  <b>Coral Springs, FL</b></p> </td> <td style="width: 33%; vertical-align: top;"> <p>(2) YEAR COMPLETED</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">PROFESSIONAL SERVICES 2019</td> <td style="width: 50%;">CONSTRUCTION (<i>If applicable</i>) 2019</td> </tr> </table> </td> </tr> </table>		<p>(1) TITLE AND LOCATION (<i>City and State</i>)  <b>Canterbury Sidewalk Improvements</b>  <b>Coral Springs, FL</b></p>	<p>(2) YEAR COMPLETED</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">PROFESSIONAL SERVICES 2019</td> <td style="width: 50%;">CONSTRUCTION (<i>If applicable</i>) 2019</td> </tr> </table>	PROFESSIONAL SERVICES 2019	CONSTRUCTION ( <i>If applicable</i> ) 2019
	<p>(1) TITLE AND LOCATION (<i>City and State</i>)  <b>Canterbury Sidewalk Improvements</b>  <b>Coral Springs, FL</b></p>	<p>(2) YEAR COMPLETED</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">PROFESSIONAL SERVICES 2019</td> <td style="width: 50%;">CONSTRUCTION (<i>If applicable</i>) 2019</td> </tr> </table>	PROFESSIONAL SERVICES 2019	CONSTRUCTION ( <i>If applicable</i> ) 2019		
PROFESSIONAL SERVICES 2019	CONSTRUCTION ( <i>If applicable</i> ) 2019					
<p>(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE</p> <p>Project manager. The City of Coral Springs is an entitlement recipient of federal funds and receives an annual allocation from the U.S. Department of Housing and Urban Development (HUD) under the Community Development Block Grant (CDBG) program. The purpose of these funds is to provide housing, a suitable living environment, and better economic opportunities for low- to moderate-income residents in the City of Coral Springs. As part of this program, the City issued a task order assignment to Kimley-Horn for removal and replacement of 3,100-LF of existing asphalt sidewalks throughout the Canterbury neighborhood. Kimley-Horn worked with the City to determine where existing sidewalks were not meeting current ADA standards, and provided construction documents to upgrade and replace the existing asphalt with ADA compliant concrete sidewalks, curb ramps, and detectable warnings. Additionally, Kimley-Horn proposed root barrier along the corridor to help minimize the damage occurring to the sidewalk from the adjacent landscaping. During construction, Kimley-Horn collaborated with the City and the selected Contractor to help avoid excessive property impacts and utility damage, as well as little downtime for pedestrian access along the sidewalk.</p>						
<b>c.</b>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 66%; vertical-align: top;"> <p>(1) TITLE AND LOCATION (<i>City and State</i>)  <b>Welleby Park Expansion</b>  <b>Sunrise, FL</b></p> </td> <td style="width: 33%; vertical-align: top;"> <p>(2) YEAR COMPLETED</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">PROFESSIONAL SERVICES Ongoing</td> <td style="width: 50%;">CONSTRUCTION (<i>If applicable</i>) Ongoing</td> </tr> </table> </td> </tr> </table>		<p>(1) TITLE AND LOCATION (<i>City and State</i>)  <b>Welleby Park Expansion</b>  <b>Sunrise, FL</b></p>	<p>(2) YEAR COMPLETED</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">PROFESSIONAL SERVICES Ongoing</td> <td style="width: 50%;">CONSTRUCTION (<i>If applicable</i>) Ongoing</td> </tr> </table>	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION ( <i>If applicable</i> ) Ongoing
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PROFESSIONAL SERVICES Ongoing	CONSTRUCTION ( <i>If applicable</i> ) Ongoing					
<p>(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE</p> <p>Project engineer. The City of Sunrise retained Kimley-Horn for improvements to Welleby Park located at NW 44th Street and Hiatus Road within the City of Sunrise. Kimley-Horn will provide conceptual design for two options for the park redevelopment to be presented at a public presentation meeting. Our team will refine the concept design and prepare design plans, including paving and drainage plans, utility plans, and signing and marking plans.</p>						
<b>d.</b>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 66%; vertical-align: top;"> <p>(1) TITLE AND LOCATION (<i>City and State</i>)  <b>Westside Blueway Trail Phase II</b>  <b>Miami Gardens, FL</b></p> </td> <td style="width: 33%; vertical-align: top;"> <p>(2) YEAR COMPLETED</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">PROFESSIONAL SERVICES Ongoing</td> <td style="width: 50%;">CONSTRUCTION (<i>If applicable</i>) Ongoing</td> </tr> </table> </td> </tr> </table>		<p>(1) TITLE AND LOCATION (<i>City and State</i>)  <b>Westside Blueway Trail Phase II</b>  <b>Miami Gardens, FL</b></p>	<p>(2) YEAR COMPLETED</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">PROFESSIONAL SERVICES Ongoing</td> <td style="width: 50%;">CONSTRUCTION (<i>If applicable</i>) Ongoing</td> </tr> </table>	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION ( <i>If applicable</i> ) Ongoing
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PROFESSIONAL SERVICES Ongoing	CONSTRUCTION ( <i>If applicable</i> ) Ongoing					
<p>(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE</p> <p>Project engineer on the team performing all the necessary planning and design services for the development of the Westside Blueway Trail inclusive of the site amenities and furnishings. The firm was also tasked with providing full construction documents and specifications as required for the bidding, construction observations, and administration of the project. Kimley-Horn's responsibilities included processing applications for construction permits and securing the necessary approvals through all applicable permitting agencies. One of which was the FDOT LAP approval.</p>						
<b>e.</b>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 66%; vertical-align: top;"> <p>(1) TITLE AND LOCATION (<i>City and State</i>)  <b>Vizcaya Park</b>  <b>Miramar, FL</b></p> </td> <td style="width: 33%; vertical-align: top;"> <p>(2) YEAR COMPLETED</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">PROFESSIONAL SERVICES 2016</td> <td style="width: 50%;">CONSTRUCTION (<i>If applicable</i>) 2016</td> </tr> </table> </td> </tr> </table>		<p>(1) TITLE AND LOCATION (<i>City and State</i>)  <b>Vizcaya Park</b>  <b>Miramar, FL</b></p>	<p>(2) YEAR COMPLETED</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">PROFESSIONAL SERVICES 2016</td> <td style="width: 50%;">CONSTRUCTION (<i>If applicable</i>) 2016</td> </tr> </table>	PROFESSIONAL SERVICES 2016	CONSTRUCTION ( <i>If applicable</i> ) 2016
	<p>(1) TITLE AND LOCATION (<i>City and State</i>)  <b>Vizcaya Park</b>  <b>Miramar, FL</b></p>	<p>(2) YEAR COMPLETED</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">PROFESSIONAL SERVICES 2016</td> <td style="width: 50%;">CONSTRUCTION (<i>If applicable</i>) 2016</td> </tr> </table>	PROFESSIONAL SERVICES 2016	CONSTRUCTION ( <i>If applicable</i> ) 2016		
PROFESSIONAL SERVICES 2016	CONSTRUCTION ( <i>If applicable</i> ) 2016					
<p>(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE</p> <p>Project engineer. This 20-acre park in Miramar provides both active and passive recreational opportunities. The first phases of the park included a soccer/multiuse field, two full-size basketball courts, and a 7,600-square-foot community center. The community center was the first LEED® (Leadership in Energy and Environmental Design) Certified building in the City, achieving Gold Certification.</p>						

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

12. NAME <b>Carlos H. Florian, P.E.</b>	13. ROLE IN THIS CONTRACT <b>Civil Engineering</b>	14. YEARS EXPERIENCE a. TOTAL <b>9</b>	b. WITH CURRENT FIRM <b>6</b>
15. FIRM NAME AND LOCATION ( <i>City and State</i> ) <b>Kimley-Horn and Associates, Inc., Plantation, FL</b>			
16. EDUCATION ( <i>Degree and Specialization</i> ) <b>Bachelor of Science / Civil Engineering / Florida International University / 2011</b>		17. CURRENT PROFESSIONAL REGISTRATION ( <i>State and Discipline</i> ) <b>FL / Professional Engineer / 80500 / 2016</b>	
18. OTHER PROFESSIONAL QUALIFICATIONS ( <i>Publications, Organizations, Training, Awards, etc.</i> )			
<b>19. RELEVANT PROJECTS</b>			
a.	(1) TITLE AND LOCATION ( <i>City and State</i> ) <b>Margate City Center Stormwater Master Permit</b> <b>Margate, FL</b>	(2) YEAR COMPLETED PROFESSIONAL SERVICES <b>2017</b>	
	(3) BRIEF DESCRIPTION ( <i>Brief scope, size, cost, etc.</i> ) AND SPECIFIC ROLE  Project engineer. The Margate CRA selected Kimley-Horn to prepare a conceptual stormwater master plan for their 43.7-acre downtown area. The project area included a complete stormwater system re-design to incorporate the proposed development, which will include garden style apartments, townhomes, mid-rise condominiums, civic uses, and commercial developments. The project also included the preparation of a master drainage model (created using the ICPR software), an evaluation of the existing drainage system within this area, the creation of drainage basin delineations and maps, a complete hydraulic/hydrologic analysis of the area, and the proposed master conceptual drainage improvement plans. Kimley-Horn was successful in obtaining a new conceptual permit through the Broward County Surface Water Management Section, as well as a new conceptual ERP permit through the South Florida Water Management District.	<input type="checkbox"/> Check if project performed with current firm	
b.	(1) TITLE AND LOCATION ( <i>City and State</i> ) <b>FXE Master Drainage/Conceptual ERP</b> <b>Fort Lauderdale, FL</b>	(2) YEAR COMPLETED PROFESSIONAL SERVICES <b>Ongoing</b>	
	(3) BRIEF DESCRIPTION ( <i>Brief scope, size, cost, etc.</i> ) AND SPECIFIC ROLE  Project engineer. Prior to this project, FXE did not have an ERP for its property. Without an ERP, each development requires a standalone permit which does not allow for the overall benefit and development of the FXE property as a whole. The purpose of the ERP is to conceptually approve the design concepts of a phased development master plan for a surface water management system, so long as the general guidelines set forth in the ERP are upheld. The scope includes pre-design services, existing utility coordination, stormwater modeling, schematic plans, conceptual design permit plans, and permitting.	<input type="checkbox"/> Check if project performed with current firm	
c.	(1) TITLE AND LOCATION ( <i>City and State</i> ) <b>Stormwater Master Plan Update #3</b> <b>Miami Lakes, FL</b>	(2) YEAR COMPLETED PROFESSIONAL SERVICES <b>2019</b>	
	(3) BRIEF DESCRIPTION ( <i>Brief scope, size, cost, etc.</i> ) AND SPECIFIC ROLE  Project engineer. Kimley-Horn has completed two updates to the Town's original stormwater master plan and is currently working on a third update. The Stormwater Master Plan Updates provide the Town with a comprehensive look at completed stormwater improvements throughout the Town and provides an update to the CIP and a reprioritization of remaining stormwater work. Since incorporation, Kimley-Horn has also provided support to assess the condition of roads, sidewalks, signing, and striping throughout the Town limits. The recommendations from this assessment also included a prioritization of the improvements along with a five-year CIP. To facilitate implementing all identified Town improvements, Kimley-Horn provided construction documents, assisted in obtaining bids from contractors to implement the projects, and provided limited construction phase services.	<input type="checkbox"/> Check if project performed with current firm	
d.	(1) TITLE AND LOCATION ( <i>City and State</i> ) <b>Westside Blueway Trail Phase II</b> <b>Miami Gardens, FL</b>	(2) YEAR COMPLETED PROFESSIONAL SERVICES <b>Ongoing</b>	
	(3) BRIEF DESCRIPTION ( <i>Brief scope, size, cost, etc.</i> ) AND SPECIFIC ROLE  Project engineer on the team performing all the necessary planning and design services for the development of the Westside Blueway Trail inclusive of the site amenities and furnishings. The firm was also tasked with providing full construction documents and specifications as required for the bidding, construction observations, and administration of the project. Kimley-Horn's responsibilities included processing applications for construction permits and securing the necessary approvals through all applicable permitting agencies. One of which was the FDOT LAP approval.	<input type="checkbox"/> Check if project performed with current firm	
e.	(1) TITLE AND LOCATION ( <i>City and State</i> ) <b>Stormwater Master Plan Update</b> <b>Palmetto Bay, FL</b>	(2) YEAR COMPLETED PROFESSIONAL SERVICES <b>2015</b>	
	(3) BRIEF DESCRIPTION ( <i>Brief scope, size, cost, etc.</i> ) AND SPECIFIC ROLE  Project engineer. The stormwater master plan required extensive research of the community's roadways, utilities, and drainage patterns to understand the condition of the infrastructure and stormwater management needs. As part of the stormwater master plan, Kimley-Horn assisted the Village in developing a capital improvement program to prioritize improvements based on flood management needs and associated costs. In addition, Kimley-Horn helped the Village evaluate properties throughout the Village and developed associated utility rates to generate a dedicated revenue stream for the Village improvements.	<input 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>Gary R. Ratay, P.E.</b>	13. ROLE IN THIS CONTRACT <b>Sanitary/Sewer</b>	14. YEARS EXPERIENCE a. TOTAL 34	b. WITH CURRENT FIRM 24
15. FIRM NAME AND LOCATION (City and State) Kimley-Horn and Associates, Inc., Plantation, FL			
16. EDUCATION (Degree and Specialization) Bachelor of Science / Mechanical Engineering / University of Florida / 1985		17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) FL / Professional Engineer / 0046682 / 1993	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)			
<b>19. RELEVANT PROJECTS</b>			
a.	(1) TITLE AND LOCATION (City and State) <b>Stormwater Master Plan Update #3</b> <b>Miami Lakes, FL</b>	(2) YEAR COMPLETED PROFESSIONAL SERVICES 2019	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  Project manager. Kimley-Horn has completed three updates to the Town's original stormwater master plan. The Stormwater Master Plan Updates provide the Town with a comprehensive look at completed stormwater improvements throughout the Town and provides an update to the CIP and a reprioritization of remaining stormwater work. Since incorporation, Kimley-Horn has also provided support to assess the condition of roads, sidewalks, signing, and striping throughout the Town limits. The recommendations from this assessment also included a prioritization of the improvements along with a five-year CIP. To facilitate implementing all identified Town improvements, Kimley-Horn provided construction documents, assisted in obtained bids from contractors to implement the projects, and provided limited construction phase services.	CONSTRUCTION (If applicable)	
	[X] Check if project performed with current firm		
b.	(1) TITLE AND LOCATION (City and State) <b>Stormwater Master Plan Update</b> <b>Palmetto Bay, FL</b>	(2) YEAR COMPLETED PROFESSIONAL SERVICES 2015	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  Project manager. The stormwater master plan required extensive research of the community's roadways, utilities, and drainage patterns to understand the condition of the infrastructure and stormwater management needs. As part of the stormwater master plan, Kimley-Horn assisted the Village in developing a capital improvement program to prioritize improvements based on flood management needs and associated costs. In addition, Kimley-Horn helped the Village evaluate properties throughout the Village and developed associated utility rates to generate a dedicated revenue stream for the Village improvements.	CONSTRUCTION (If applicable)	
	[X] Check if project performed with current firm		
c.	(1) TITLE AND LOCATION (City and State) <b>SW 67th Avenue Design</b> <b>Davie, FL</b>	(2) YEAR COMPLETED PROFESSIONAL SERVICES 2018	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  Project manager. The Town of Davie's SW 67th Avenue project serves an extension of the Town's existing roadway from NW 41st Court south to Orange Drive. The expansion provides approximately 1,400 linear feet of a new 2-lane roadway that includes roadway swales and exfiltration trench for drainage. Along with the roadway and drainage improvements, the project includes an 8-foot-wide sidewalk addition to improve pedestrian and equestrian traffic through the Town. The project provides additional access to the area schools and helps alleviate the traffic on Davie Road extension. Kimley-Horn also provided construction phase services.	CONSTRUCTION (If applicable) 2018	
	[X] Check if project performed with current firm		
d.	(1) TITLE AND LOCATION (City and State) <b>Lloyd Estates Streetscape and Drainage Improvements</b> <b>Oakland Park, FL</b>	(2) YEAR COMPLETED PROFESSIONAL SERVICES 2013	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  Project manager. 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.	CONSTRUCTION (If applicable) 2013	
	[X] Check if project performed with current firm		
e.	(1) TITLE AND LOCATION (City and State) <b>SW 212th Street Drainage Improvements</b> <b>Cutler Bay, FL</b>	(2) YEAR COMPLETED PROFESSIONAL SERVICES 2015	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  Principal-in-charge. Kimley-Horn assisted the Town in addressing flooding issues occurring on SW 212th Street between SW 87th Avenue and SW 85th Avenue. SW 212th Street is adjacent to Cutler Bay Senior High School, so during heavy rain events the flooding was impacting access to the school. Kimley-Horn created a design that included exfiltration trench and an outfall to the L-31E canal on the west side of SW 87th Avenue. The connection to the canal required crossing an Army Corps of Engineers levee which entailed additional agency reviews and project coordination to ensure the levee was not compromised during construction. Additionally, as part of the design, Kimley-Horn designed a mid-block crossing on SW 212th Street to improve the pedestrian traffic flows during peak events.	CONSTRUCTION (If applicable) 2015	
	[X] Check if project performed with current firm		

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

12. NAME <b>Juan Jimenez, P.E.</b>	13. ROLE IN THIS CONTRACT <b>Sanitary/Sewer</b>	14. YEARS EXPERIENCE	
		a. TOTAL <b>8</b>	b. WITH CURRENT FIRM <b>8</b>
15. FIRM NAME AND LOCATION (City and State) <b>Kimley-Horn and Associates, Inc., Coral Gables, FL</b>			
16. EDUCATION (Degree and Specialization) <b>Bachelor of Science / Civil Engineering / FIU / 1993</b>		17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) <b>FL / Professional Engineer / 56704 / 2001</b>	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)			

**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION (City and State) <b>South Park Road Transmission Water and Force Main Upgrade</b> <b>Hollywood, FL</b>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
		2012	2012
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  Project manager from 2011 to 2012 and was responsible for design, preparation of construction documents, permitting, bid and award of the construction contract, and construction oversight for approximately 3,900 LF of new 16-inch diameter sanitary sewage force main and 2,700 LF of new 16-inch diameter transmission water main along Pembroke Road and South Park Road. The proposed force main was to receive flow from an adjacent private pump station serving a Coca Cola plant as well as a master sewage meter that receives sewage flow from several municipalities. Maintaining uninterrupted sanitary sewer service at all times during construction was critical, so a temporary by-pass system was specifically designed to allow the new main to be constructed, tested and released for service while the existing system remained in service. Other services included obtaining regulatory approvals, assistance during the bid and award of the construction contract, and construction phase services.	<input checked="" type="checkbox"/> Check if project performed with current firm	
b.	(1) TITLE AND LOCATION (City and State) <b>Water Main Replacement Program</b> <b>Hollywood, FL</b>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
c.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  Since 2009, Juan has been serving as project manager for the City of Hollywood's Citywide Water Main Replacement Program. To date the project has included the replacement of over 77 miles of existing aging and undersized water mains up to 16-inch diameter in order to increase flow capacity within residential and commercial areas of the City of Hollywood, FL. The project also includes replacement of existing fire hydrants and service connections, and addition of new hydrants and services where needed to meet water service and fire protection requirements. The installations occurred within three major roadway jurisdictions: the City of Hollywood, Broward County, and Florida Department of Transportation (FDOT) District 4.	<input checked="" type="checkbox"/> Check if project performed with current firm	
d.	(1) TITLE AND LOCATION (City and State) <b>72-Inch Drainage Pipe (Washington Ave)</b> <b>Miami Beach, FL</b>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
e.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  Project engineer for the design of a proposed 72-inch diameter Washington Avenue and 17th Street. The City has previously constructed a stormwater pumping station and 96-inch storm pipe located approximately at 20th Street and Washington Avenue. Kimley-Horn's scope included the design the extension of a 72-inch storm drainage pipe to the existing 96-inch storm pipe along Washington Avenue southerly to 17th Street then turning westerly along 17th Street to terminate at an existing culvert located on Meridian Court. The scope also included the identification of existing utility conflicts, design of conflict structures and interconnection of other minor existing system to the proposed 72-inch. The permitting of the 72-inch storm drainage pipe was also included in Kimley-Horn's scope.	<input checked="" type="checkbox"/> Check if project performed with current firm	
d.	(1) TITLE AND LOCATION (City and State) <b>Water Distribution and Sanitary Sewage Collection</b> <b>Miami-Dade County, FL</b>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
e.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  Project manager for the design and installation of 7,000± linear feet of 12-inch diameter water mains, 8,000± linear feet of 8-inch sewer mains and service connections in order to sustain present and future economic redevelopment within a 70± acre, mostly industrial area of Miami-Dade County. Services included planning, hydraulic modeling, analysis and design, stakeholder coordination and public involvement, permitting, assistance during bid and award, and construction phase services. Many properties in the project area are on private water wells and septic systems, and others are served by the neighboring City of Hialeah. The plans included a sequence to transfer those connections from Hialeah to Miami-Dade County without service interruptions.	<input checked="" type="checkbox"/> Check if project performed with current firm	
e.	(1) TITLE AND LOCATION (City and State) <b>12-inch Diameter Watermain and 8-inch Gravity Sewer Main Improvements, Miami-Dade County, FL</b>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
e.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  Project manager. This project is part of the MDWASD's "Needs Assessment Program" (NAP) and consists of implementing water and sewer infrastructure upgrades for a 70+ acre area within Miami-Dade County. The scope of services includes hydraulic modeling, environmental assessment, infrastructure design, public information and stakeholder coordination services, permitting, assistance with right-of-way/easement acquisition, assistance during bidding and award of the construction contract, and construction phase services. The scope required extensive coordination and communication with local property owners and tenants to locate private water supply wells and septic systems and identify where new service connections are required	<input checked="" type="checkbox"/> Check if project performed with current firm	

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

12. NAME <b>Amy N. Wicks, P.E., LEED AP</b>	13. ROLE IN THIS CONTRACT <b>Stormwater</b>	14. YEARS EXPERIENCE a. TOTAL <b>15</b>	b. WITH CURRENT FIRM <b>5</b>
15. FIRM NAME AND LOCATION ( <i>City and State</i> ) <b>Kimley-Horn and Associates, Inc., Fort Myers, FL</b>			
16. EDUCATION ( <i>Degree and Specialization</i> ) <b>Master of Science / Environmental Engineering / University of Florida / 2009</b> <b>Bachelor of Science / Civil Engineering / Rose-Hulman Institute of Technology / 2004</b>		17. CURRENT PROFESSIONAL REGISTRATION ( <i>State and Discipline</i> ) <b>FL / Professional Engineer / 68339 / 2008</b> <b>FL / LEED AP</b>	
18. OTHER PROFESSIONAL QUALIFICATIONS ( <i>Publications, Organizations, Training, Awards, etc.</i> )			
<b>19. RELEVANT PROJECTS</b>			
a.	(1) TITLE AND LOCATION ( <i>City and State</i> ) <b>Stormwater Master Plan Update #3</b> <b>Miami Lakes, FL</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES <b>2019</b>
	(3) BRIEF DESCRIPTION ( <i>Brief scope, size, cost, etc.</i> ) AND SPECIFIC ROLE  Project engineer. Kimley-Horn has completed three updates to the Town's original stormwater master plan. The Stormwater Master Plan Updates provide the Town with a comprehensive look at completed stormwater improvements throughout the Town and provides an update to the CIP and a reprioritization of remaining stormwater work. Since incorporation, Kimley-Horn has also provided support to assess the condition of roads, sidewalks, signing, and striping throughout the Town limits. The recommendations from this assessment also included a prioritization of the improvements along with a five-year CIP. To facilitate implementing all identified Town improvements, Kimley-Horn provided construction documents, assisted in obtained bids from contractors to implement the projects, and provided limited construction phase services.		[X] Check if project performed with current firm
b.	(1) TITLE AND LOCATION ( <i>City and State</i> ) <b>Stormwater Master Plan Update</b> <b>Palmetto Bay, FL</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES <b>2015</b>
	(3) BRIEF DESCRIPTION ( <i>Brief scope, size, cost, etc.</i> ) AND SPECIFIC ROLE  Project engineer. The stormwater master plan required extensive research of the community's roadways, utilities, and drainage patterns to understand the condition of the infrastructure and stormwater management needs. As part of the stormwater master plan, Kimley-Horn assisted the Village in developing a capital improvement program to prioritize improvements based on flood management needs and associated costs. In addition, Kimley-Horn helped the Village evaluate properties throughout the Village and developed associated utility rates to generate a dedicated revenue stream for the Village improvements.		[X] Check if project performed with current firm
c.	(1) TITLE AND LOCATION ( <i>City and State</i> ) <b>OB Johnson Park</b> <b>Hallandale Beach, FL</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES <b>2016</b>
	(3) BRIEF DESCRIPTION ( <i>Brief scope, size, cost, etc.</i> ) AND SPECIFIC ROLE  Project engineer. This 6.4-acre park in Hallandale Beach Park was part of the City-wide park master plan that set forth a program to enhance 13 of the City's parks and recreation areas in support of community-wide goals and neighborhood needs. As part of the development, the park included a 42,000 square foot multigenerational facility that included a teen center, indoor basketball courts, after school and senior programming, exercise room, administrative offices, and other accessory uses for computer and dance classes, food distribution, and other programming for all ages. The exterior park amenities included a walking trail, playground, tennis courts, a field house, and a football/soccer field. Additionally, the park improvements included a centrally located surface parking lot, site infrastructure, and landscaping. This is a LEED Gold certified project. Kimley-Horn provided master planning, landscape architecture, engineering design and permitting services, as well as construction admin.		[X] Check if project performed with current firm
d.	(1) TITLE AND LOCATION ( <i>City and State</i> ) <b>Welleby Park Expansion</b> <b>Sunrise, FL</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES <b>Ongoing</b>
	(3) BRIEF DESCRIPTION ( <i>Brief scope, size, cost, etc.</i> ) AND SPECIFIC ROLE  Project engineer. The City of Sunrise retained Kimley-Horn for improvements to Welleby Park located at NW 44th Street and Hiatus Road within the City of Sunrise. Kimley-Horn will provide conceptual design for two options for the park redevelopment to be presented at a public presentation meeting. Our team will refine the concept design and prepare design plans, including paving and drainage plans, utility plans, and signing and marking plans.		[X] Check if project performed with current firm
e.	(1) TITLE AND LOCATION ( <i>City and State</i> ) <b>Owl Creek Drainage Study and Remediation</b> <b>Charlotte County, FL</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES <b>2018</b>
	(3) BRIEF DESCRIPTION ( <i>Brief scope, size, cost, etc.</i> ) AND SPECIFIC ROLE  Kimley-Horn provided design and environmental resource permitting of a conveyance to alleviate existing flooding of SR 31 in Charlotte County. In a request proposed by Lee County as a part of this drainage study, Lee County's North Fort Myers Master Plan was updated to include a more detailed approach to modeling to demonstrate regional improvements to both water quantity and water quality. The partially constructed project is anticipated to reduce localized flooding up to one foot after buildout and improve water quality within the basin by 40 percent. In the aftermath of Hurricane Irma, which produced over 12.5 inches of rainfall in 12 hours in the project location, the partially constructed system demonstrated a reduction of localized flooding of nearly 8 inches over previous recorded events in the area and provided storage and attenuation of potential flood waters to eliminate any potential concerns downstream.		[X] Check if project performed with current firm

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

12. NAME <b>Matthew P. Brosman, P.E., CFM</b>	13. ROLE IN THIS CONTRACT <b>Stormwater</b>	14. YEARS EXPERIENCE	
		a. TOTAL <b>6</b>	b. WITH CURRENT FIRM <b>6</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 / University of Florida, Gainesville / 2013		17. CURRENT PROFESSIONAL REGISTRATION ( <i>State and Discipline</i> ) FL / Professional Engineer / 85460 / 2018 NAT / Cert Floodplain Mgr / US-18-10817 / 2017	
18. OTHER PROFESSIONAL QUALIFICATIONS ( <i>Publications, Organizations, Training, Awards, etc.</i> )			

**19. RELEVANT PROJECTS**

(1) TITLE AND LOCATION ( <i>City and State</i> ) <b>Stormwater Master Plan Update #3</b> <b>Miami Lakes, FL</b>		(2) YEAR COMPLETED	
(3) BRIEF DESCRIPTION ( <i>Brief scope, size, cost, etc.</i> ) AND SPECIFIC ROLE		PROFESSIONAL SERVICES	CONSTRUCTION ( <i>If applicable</i> )
a.	Project engineer. Kimley-Horn has completed three updates to the Town's original stormwater master plan. The Stormwater Master Plan Updates provide the Town with a comprehensive look at completed stormwater improvements throughout the Town and provides an update to the CIP and a reprioritization of remaining stormwater work. Since incorporation, Kimley-Horn has also provided support to assess the condition of roads, sidewalks, signing, and striping throughout the Town limits. The recommendations from this assessment also included a prioritization of the improvements along with a five-year CIP. To facilitate implementing all identified Town improvements, Kimley-Horn provided construction documents, assisted in obtained bids from contractors to implement the projects, and provided limited construction phase services.		<input type="checkbox"/> Check if project performed with current firm
	(1) TITLE AND LOCATION ( <i>City and State</i> ) <b>Welleby Park Expansion</b> <b>Sunrise, FL</b>		(2) YEAR COMPLETED
b.	(3) BRIEF DESCRIPTION ( <i>Brief scope, size, cost, etc.</i> ) AND SPECIFIC ROLE		PROFESSIONAL SERVICES
	Project engineer. The City of Sunrise retained Kimley-Horn for improvements to Welleby Park located at NW 44th Street and Hiatus Road within the City of Sunrise. Kimley-Horn will provide conceptual design for two options for the park redevelopment to be presented at a public presentation meeting. Our team will refine the concept design and prepare design plans, including paving and drainage plans, utility plans, and signing and marking plans.		CONSTRUCTION ( <i>If applicable</i> )
c.	(1) TITLE AND LOCATION ( <i>City and State</i> ) <b>Stormwater Resiliency Program Pilot Project</b> <b>Miami Beach, FL</b>		2019
	(3) BRIEF DESCRIPTION ( <i>Brief scope, size, cost, etc.</i> ) AND SPECIFIC ROLE		<input type="checkbox"/> Check if project performed with current firm
d.	Served as project engineer on the Kimley-Horn team leading a neighborhood-scale integrated flood modeling task using the 2D capabilities of the Interconnected Pond Routing (ICPR) software as a subconsultant to another firm. The model is a fully integrated 2D surface water and groundwater model, and will include existing conditions, baseline future conditions, and future investment scenarios. This project also will produce a replicable methodology that can be scaled up citywide and used to support future decision-making. Matt led the data collection process and built a GIS database of elements to be used in the model. Matt utilized ArcGIS to help create elements that would make up the model, including the LiDAR digital elevation model, geospatial representation of monitoring station water level data used as the groundwater surface, stormwater infrastructure including manholes, catch basins and pipes, as well as land-use and building layers within the study area.		2019
	(1) TITLE AND LOCATION ( <i>City and State</i> ) <b>Arcadia Watershed Management Plan</b> <b>Arcadia, FL</b>		<input type="checkbox"/> Check if project performed with current firm
e.	(3) BRIEF DESCRIPTION ( <i>Brief scope, size, cost, etc.</i> ) AND SPECIFIC ROLE		PROFESSIONAL SERVICES
	Project engineer on the project team that is providing a hydrologic and hydraulic evaluation of current and proposed conditions associated with the City of Arcadia's existing stormwater management system. The project will establish existing flood stages, establish Flood Protection Level of Service (FPLOS), identify cost-effective drainage improvements through the simulation of various storm events, and estimate resulting floodwater depths. The project will also analyze the City of Arcadia's TMDL's by creating a Pollutant Loading Estimate Simulation that will estimate annual pollutant loading for specific areas based on the event mean concentrations of certain pollutants, annual rainfall depth, and land use. Matt assisted with model calibration based on NEXRAD data and surveyed high water marks from Hurricane Irma. He used GIS to develop an intuitive spatial representation of calibration efforts, which the team used to troubleshoot the calibration process with.		CONSTRUCTION ( <i>If applicable</i> )
e.	(1) TITLE AND LOCATION ( <i>City and State</i> ) <b>Fort Lauderdale Executive Airport (FXE) Master Permit</b> <b>Fort Lauderdale, FL</b>		<input type="checkbox"/> Check if project performed with current firm
	(3) BRIEF DESCRIPTION ( <i>Brief scope, size, cost, etc.</i> ) AND SPECIFIC ROLE		PROFESSIONAL SERVICES
Project engineer. The purpose of the project is to conceptually approve future planned development as part of the airport's master permit for a surface water management system. Matt assisted with preparation of an ICPR model of the watershed surrounding and inclusive of the airport.			

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

12. NAME <b>Stewart E. Robertson, P.E.</b>	13. ROLE IN THIS CONTRACT <b>Traffic Engineering</b>	14. YEARS EXPERIENCE a. TOTAL 19	b. WITH CURRENT FIRM 19
15. FIRM NAME AND LOCATION ( <i>City and State</i> ) <b>Kimley-Horn and Associates, Inc., Plantation, FL</b>			
16. EDUCATION ( <i>Degree and Specialization</i> ) <b>Master of Science / Civil Engineering / University of Kentucky / 2001</b>		17. CURRENT PROFESSIONAL REGISTRATION ( <i>State and Discipline</i> ) <b>FL / Professional Engineer / 63939 / 2005</b>	
18. OTHER PROFESSIONAL QUALIFICATIONS ( <i>Publications, Organizations, Training, Awards, etc.</i> )			
<b>19. RELEVANT PROJECTS</b>			
a.	(1) TITLE AND LOCATION ( <i>City and State</i> ) <b>Bicycle and Pedestrian (Bike/Ped) Mobility Plan Miami Gardens, FL</b>	(2) YEAR COMPLETED PROFESSIONAL SERVICES 2013	
	(3) BRIEF DESCRIPTION ( <i>Brief scope, size, cost, etc.</i> ) AND SPECIFIC ROLE  Project manager for a bicycle and pedestrian mobility plan for the City of Miami Gardens. The project included recommendations for short- and long-term mobility improvements based on the literature review, transportation mobility analysis, identification of goals and objectives, and input from the Steering Committee. We analyzed existing transportation mobility conditions and community features in Miami Gardens through the use of geographic information systems (GIS) and prepared a series of maps that illustrate the background conditions for improving the City's bicycle and pedestrian mobility. The Kimley-Horn team used the methodologies established in the 2009 FDOT Quality/Level of Service Handbook to assess the bicycle and pedestrian level of service of the major roadways with the City and mapped the results with GIS.	<input checked="" type="checkbox"/> Check if project performed with current firm	
b.	(1) TITLE AND LOCATION ( <i>City and State</i> ) <b>Black Creek Trail Segment A Construction Documents Miami-Dade County, FL</b>	(2) YEAR COMPLETED PROFESSIONAL SERVICES 2013	
	(3) BRIEF DESCRIPTION ( <i>Brief scope, size, cost, etc.</i> ) AND SPECIFIC ROLE  Project manager for the Kimley-Horn team that 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 Park and Recreation Department (MDPR). Duties included overseeing and coordinating all phases of this project ranging from programming and schematic design through construction phase services. 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 we addressed included slope stability near the canal bank, crossing several major roadways (including a six-lane section of U.S. 1), and working within SFWMD design standards for permitted use of their right-of-way.	<input checked="" type="checkbox"/> Check if project performed with current firm	
c.	(1) TITLE AND LOCATION ( <i>City and State</i> ) <b>South US 1 Bus Rapid Transit (BRT) Improvements Study Broward County, FL</b>	(2) YEAR COMPLETED PROFESSIONAL SERVICES 2016	
	(3) BRIEF DESCRIPTION ( <i>Brief scope, size, cost, etc.</i> ) AND SPECIFIC ROLE  Served as project engineer for the Broward County South US 1 BRT Improvements Study. The study developed a package of short- and medium-term implementation projects and identified long-term investments to improve transit service, mobility, livability, and support economic development along the corridor. Multijurisdictional coordination included an advisory committee consisting of five municipalities, two counties, two state agencies, an international airport, and eight additional stakeholder agencies. The solutions included transit infrastructure, traffic signalization, intelligent transportation systems (ITS), and Complete Streets to support transit-oriented development, multimodal facilities, and improved surface transportation.	<input checked="" type="checkbox"/> Check if project performed with current firm	
d.	(1) TITLE AND LOCATION ( <i>City and State</i> ) <b>Complete Streets Guidelines Broward County, FL</b>	(2) YEAR COMPLETED PROFESSIONAL SERVICES 2012	
	(3) BRIEF DESCRIPTION ( <i>Brief scope, size, cost, etc.</i> ) AND SPECIFIC ROLE  Project manager for the preparation of the Broward Complete Streets Guidelines for a partnership including the Broward Regional Health Planning Council (BRHPC) and the Broward MPO. Kimley-Horn was tasked with developing guidelines that were customized for local Broward jurisdictions and reflected in local conditions, Florida State Statutes, and Florida design criteria. Themes incorporated into the Guidelines include public health, smart growth, transportation equity, sustainability, placemaking, safety, and age-in-place. The Guidelines present standards and design guidance for planners, engineers, and maintenance officials to achieve a vision of implementing Complete Streets principles, which aim to design streets for people of all ages and physical abilities and accommodate all travel modes. Duties included development of technical content, stakeholder coordination, and monthly presentations to the Complete Streets Technical Committee.	<input checked="" type="checkbox"/> Check if project performed with current firm	
e.	(1) TITLE AND LOCATION ( <i>City and State</i> ) <b>Dixie Highway/21st Avenue Corridor Redesign Concept and Mobility Study, Hollywood, FL</b>	(2) YEAR COMPLETED PROFESSIONAL SERVICES 2016	
	(3) BRIEF DESCRIPTION ( <i>Brief scope, size, cost, etc.</i> ) AND SPECIFIC ROLE  Project manager. Through contracts with the City of Hollywood and the Hollywood CRA, Kimley-Horn prepared a Redesign Concept Study for the Dixie Highway and 21st Avenue corridor throughout Hollywood between Pembroke Road and Sheridan Street. A vision for a "transit-ready corridor" along the FEC Railroad was created by designing Complete Streets solutions in anticipation of re-establishing passenger rail service through seamless integration of an anticipated Tri-Rail Coastal Link station. The Complete Streets approach recommended in this study includes a "road diet" lane reduction to repurpose excess automobile capacity for bicyclist, pedestrian, and transit improvements. In addition, the Complete Streets approach will establish a transit-ready corridor for seamless integration of an anticipated Tri-Rail Coastal Link station along the Florida East Coast (FEC) Railroad.	<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.)*

<p>12. NAME  <b>Adrian K. Dabkowski, P.E., PTOE</b></p>	<p>13. ROLE IN THIS CONTRACT  <b>Traffic Engineering</b></p>	<p>14. YEARS EXPERIENCE</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">a. TOTAL 17</td> <td style="width: 50%;">b. WITH CURRENT FIRM 14</td> </tr> </table>	a. TOTAL 17	b. WITH CURRENT FIRM 14
a. TOTAL 17	b. WITH CURRENT FIRM 14			
<p>15. FIRM NAME AND LOCATION (<i>City and State</i>)  <b>Kimley-Horn and Associates, Inc., Plantation, FL</b></p>				
<p>16. EDUCATION (<i>Degree and Specialization</i>)  <b>Master of Civil Engineering / Transportation Engineering / Florida International University / 2014          Bachelor of Science / Civil Engineering Technology / Rochester Institute of Technology / 2002</b></p>		<p>17. CURRENT PROFESSIONAL REGISTRATION (<i>State and Discipline</i>)  <b>FL / Professional Engineer / 78828 / 2015</b></p>		
<p>18. OTHER PROFESSIONAL QUALIFICATIONS (<i>Publications, Organizations, Training, Awards, etc.</i>)</p>				
<b>19. RELEVANT PROJECTS</b>				
<p><b>a.</b></p>	<p>(1) TITLE AND LOCATION (<i>City and State</i>)  <b>Las Olas Boulevard Corridor Improvements and Parking Garage Fort Lauderdale, FL</b></p>	<p>(2) YEAR COMPLETED</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">PROFESSIONAL SERVICES Ongoing</td> <td style="width: 50%;">CONSTRUCTION (<i>If applicable</i>) Ongoing</td> </tr> </table>	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION ( <i>If applicable</i> ) Ongoing
	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION ( <i>If applicable</i> ) Ongoing		
<p>(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE</p> <p>Project engineer. Kimley-Horn is providing preliminary design, evaluation, and due diligence services for this mixed-use project for the City of Fort Lauderdale Community Redevelopment Agency. The project consists of the redevelopment of several pieces of City property from existing surface parking lots to a new multi-story parking garage; active park and plaza areas; and general open space to enhance the pedestrian and beachgoer experience in the Fort Lauderdale beach area. Las Olas Boulevard is being improved to provide a "Complete Streets" design to better connect the shops, restaurants, and other businesses with the new Oceanside Plaza on the south side of Las Olas Boulevard. The design of Oceanside Plaza includes space for special events such as festivals and concerts; play areas for children; and a convenient porte-cochere drop off. Kimley-Horn is providing the initial site civil engineering design, roadway design, permitting coordination, stormwater, utility, franchise utility coordination, and other services.</p>	<p>[X] Check if project performed with current firm</p>			
<p><b>b.</b></p>	<p>(1) TITLE AND LOCATION (<i>City and State</i>)  <b>Biscayne Boulevard Roadway Diet between SE 1st Street and NE 5th Street, Miami, FL</b></p>	<p>(2) YEAR COMPLETED</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">PROFESSIONAL SERVICES 2015</td> <td style="width: 50%;">CONSTRUCTION (<i>If applicable</i>)</td> </tr> </table>	PROFESSIONAL SERVICES 2015	CONSTRUCTION ( <i>If applicable</i> )
	PROFESSIONAL SERVICES 2015	CONSTRUCTION ( <i>If applicable</i> )		
<p>(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE</p> <p>Project engineer 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.</p>	<p>[X] Check if project performed with current firm</p>			
<p><b>c.</b></p>	<p>(1) TITLE AND LOCATION (<i>City and State</i>)  <b>Districtwide Bicycle and Pedestrian Safety Analyses FDOT District Six, FL</b></p>	<p>(2) YEAR COMPLETED</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">PROFESSIONAL SERVICES 2010</td> <td style="width: 50%;">CONSTRUCTION (<i>If applicable</i>)</td> </tr> </table>	PROFESSIONAL SERVICES 2010	CONSTRUCTION ( <i>If applicable</i> )
	PROFESSIONAL SERVICES 2010	CONSTRUCTION ( <i>If applicable</i> )		
<p>(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE</p> <p>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.</p>	<p>[X] Check if project performed with current firm</p>			
<p><b>d.</b></p>	<p>(1) TITLE AND LOCATION (<i>City and State</i>)  <b>Las Olas Boulevard and Colee Hammock Neighborhood Traffic Calming, Fort Lauderdale, FL</b></p>	<p>(2) YEAR COMPLETED</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">PROFESSIONAL SERVICES 2018</td> <td style="width: 50%;">CONSTRUCTION (<i>If applicable</i>)</td> </tr> </table>	PROFESSIONAL SERVICES 2018	CONSTRUCTION ( <i>If applicable</i> )
	PROFESSIONAL SERVICES 2018	CONSTRUCTION ( <i>If applicable</i> )		
<p>(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE</p> <p>Lead traffic engineer responsible for the one-way analyses of SE 15th Avenue, SE 12th Avenue, and SE 13th Avenue; and lane reduction/road diet analysis of Las Olas Boulevard. Our services include development of 100% plans including roadway plans, profiles, drainage design, signing and pavement markings, ADA compliance, and lighting for short- and mid-term improvements recommended in the Las Olas Boulevard Safety Study.</p>	<p>[X] Check if project performed with current firm</p>			
<p><b>e.</b></p>	<p>(1) TITLE AND LOCATION (<i>City and State</i>)  <b>NE 36th Street and Biscayne Boulevard/SR A1A Intersection Roadway Improvements, Miami, FL</b></p>	<p>(2) YEAR COMPLETED</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">PROFESSIONAL SERVICES 2015</td> <td style="width: 50%;">CONSTRUCTION (<i>If applicable</i>) 2015</td> </tr> </table>	PROFESSIONAL SERVICES 2015	CONSTRUCTION ( <i>If applicable</i> ) 2015
	PROFESSIONAL SERVICES 2015	CONSTRUCTION ( <i>If applicable</i> ) 2015		
<p>(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE</p> <p>Project engineer to prepare a traffic study and determine intersection improvements at NE 36th Street and Biscayne Boulevard/SR A1A. This analysis included traffic data collection, design traffic forecasts, intersection operational analysis, and the development of long-term improvements for the study intersection. The operational analysis examined existing and future traffic conditions during the weekday peak hours. Significant coordination was held with FDOT, City of Miami Beach, and Miami Dade County Public Works and Waste Management Department's Signal and Signs Division.</p>	<p>[X] Check if project performed with current firm</p>			

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

12. NAME <b>Jonathan D. Haigh, PLA, ASLA</b>	13. ROLE IN THIS CONTRACT <b>Landscape Architecture; Parks and Recreation Planning/Design</b>	14. YEARS EXPERIENCE	
		a. TOTAL 24	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 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> )			

**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION ( <i>City and State</i> ) <b>5th Avenue South Bikeway and Pedestrian Trail Lake Worth, FL</b>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2018	CONSTRUCTION ( <i>If applicable</i> ) 2018
a.	(3) BRIEF DESCRIPTION ( <i>Brief scope, size, cost, etc.</i> ) AND SPECIFIC ROLE  Landscape architect. Kimley-Horn provided services to improve pedestrian and bicycle access for a multiuse path on 5th Avenue South and striping bike lanes on B and E streets between Lake Avenue South and 6th Avenue South. Our scope included final engineering design for paving, grading, landscape, hardscape, irrigation, signage, and striping for the project. The project was LAP funded by FDOT and followed LAP guidelines.	<input type="checkbox"/> Check if project performed with current firm	
b.	(1) TITLE AND LOCATION ( <i>City and State</i> ) <b>Bicycle Lane Addition on NW 64th Avenue from Sunset Strip to Oakland Park Boulevard, Sunrise, FL</b>	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION ( <i>Brief scope, size, cost, etc.</i> ) AND SPECIFIC ROLE  Project manager for the design of bicycle lanes and street improvements on NW 64th Avenue from Sunset Strip to Oakland Park Boulevard. Kimley-Horn will provide LAP coordination assistance.	PROFESSIONAL SERVICES 2019	CONSTRUCTION ( <i>If applicable</i> ) 2019
c.	(1) TITLE AND LOCATION ( <i>City and State</i> ) <b>Black Creek Trail Segment A Construction Documents Miami-Dade County, FL</b>	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION ( <i>Brief scope, size, cost, etc.</i> ) AND SPECIFIC ROLE  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.	PROFESSIONAL SERVICES 2013	CONSTRUCTION ( <i>If applicable</i> ) 2013
d.	(1) TITLE AND LOCATION ( <i>City and State</i> ) <b>Floranada Business Development Stormwater Improvements Oakland Park, FL</b>	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION ( <i>Brief scope, size, cost, etc.</i> ) AND SPECIFIC ROLE  Landscape architect for the design and construction the Floranada Business Development (FBD) and NE 6th Terrace Drainage Project. The project involved the installation of three stormwater pumping stations. The pump stations will deliver stormwater via drainage force mains to three proposed Biscayne Aquifer Wells. The project also involved the connection and upsizing of antiquated drainage systems and construction of exfiltration trenches within the FBD. Professional services included stormwater analysis, civil, and electrical engineering design, permitting, and construction phase services.	PROFESSIONAL SERVICES 2012	CONSTRUCTION ( <i>If applicable</i> ) 2012
e.	(1) TITLE AND LOCATION ( <i>City and State</i> ) <b>Civic Center Park Expansion Miramar, FL</b>	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION ( <i>Brief scope, size, cost, etc.</i> ) AND SPECIFIC ROLE  Landscape architect for Civic Center Park previously known as the Police Benevolent Association Park a 1-acre parcel that was given to the City as part of a Broward County Land Stewardship Program "Park for People" grant to redevelop the site while implementing "green construction" as a neighborhood park. The site is located adjacent to the City Aquatic Park West in Miramar, Florida. As part of the grant program it required that the redesign include green components such as recyclable material, environmentally beneficial landscape practices utilizing native plants, environmentally sound and water saving fixtures, irrigation technologies and interpretation/public education signage. The park improvements included a walking path with exercise stations, a pavilion, playground with tables, landscaping, irrigation, solar powered bollard lighting, a lighted parking lot and surface parking improvements.	PROFESSIONAL SERVICES 2017	CONSTRUCTION ( <i>If applicable</i> ) 2017

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

12. NAME <b>Tricia C. Richter, PLA, ASLA</b>	13. ROLE IN THIS CONTRACT <b>Landscape Architecture; Parks and Recreation Planning/Design</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> ) <b>Kimley-Horn and Associates, Inc., West Palm Beach, FL</b>			
16. EDUCATION ( <i>Degree and Specialization</i> ) <b>Bachelor of Landscape Architecture / University of Florida / 2011</b>		17. CURRENT PROFESSIONAL REGISTRATION ( <i>State and Discipline</i> ) <b>FL / Prof Landscape Architect / LA6667244 / 2015</b>	
18. OTHER PROFESSIONAL QUALIFICATIONS ( <i>Publications, Organizations, Training, Awards, etc.</i> )			

**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION ( <i>City and State</i> ) <b>Bicycle Lane Addition on NW 64th Avenue from Sunset Strip to Oakland Park Boulevard, Sunrise, FL</b>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2019	CONSTRUCTION ( <i>If applicable</i> ) 2019
a.	(3) BRIEF DESCRIPTION ( <i>Brief scope, size, cost, etc.</i> ) AND SPECIFIC ROLE  Landscape architect. The City of Sunrise applied for a \$927,000 Transportation Alternatives Grant administered by the Florida Department of Transportation to construct bicycle lanes and street improvements on NW 64th Avenue from Sunset Strip to Oakland Park Boulevard. The City retained Kimley-Horn for design services for landscape, lighting, drainage, pedestrian and bicycle enhancements. This includes developing schematic design, design development, permitting, and construction documents. Additionally, Kimley-Horn environmental scientists will review natural, social, and physical resource data in the area and complete a Type 1 and Programmatic Categorical Exclusion (CE) checklist.	<input checked="" type="checkbox"/> Check if project performed with current firm	
b.	(1) TITLE AND LOCATION ( <i>City and State</i> ) <b>Boynton Beach Gateway Enhancements and Welcome Signage Boynton Beach, FL</b>	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2016	CONSTRUCTION ( <i>If applicable</i> ) 2016	
c.	(3) BRIEF DESCRIPTION ( <i>Brief scope, size, cost, etc.</i> ) AND SPECIFIC ROLE  Landscape architect. Kimley-Horn provided landscape architecture, structural engineering, signage design, construction plans preparation, and construction observation services to design and construct two "Welcome to Boynton Beach" signs. One sign is located at the north city limits along Federal Highway (just west of Ocean Inlet Drive) and another sign at the south city limits in the median of Federal Highway (just north of Gulfstream Blvd). These beautification and general improvements are part of Boynton Beach CRA's overall plan to improve the City's aesthetic and provide enhanced gateways into the community. The signs were installed in January 2016.	<input checked="" type="checkbox"/> Check if project performed with current firm	
d.	(1) TITLE AND LOCATION ( <i>City and State</i> ) <b>Vizcaya Park Miramar, FL</b>	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2016	CONSTRUCTION ( <i>If applicable</i> ) 2016	
e.	(3) BRIEF DESCRIPTION ( <i>Brief scope, size, cost, etc.</i> ) AND SPECIFIC ROLE  Landscape architect. This 20-acre park in Miramar provides both active and passive recreational opportunities. The first phases of the park included a soccer/multiuse field, two full-size basketball courts, and a 7,600-square-foot community center. The park's passive features include open picnic areas, a playground, and a jogging/fitness trail along the perimeter of the project site. Phase 3 of the project included the additions of a splash pad, pavilions, a second soccer field, park signage, and overflow parking; Phase 3 was completed in 2016. Kimley-Horn provided master planning, landscape architecture, engineering design, permitting, and construction observation/administration services.	<input checked="" type="checkbox"/> Check if project performed with current firm	
d.	(1) TITLE AND LOCATION ( <i>City and State</i> ) <b>SW 67th Avenue Design Davie, FL</b>	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2018	CONSTRUCTION ( <i>If applicable</i> ) 2018	
e.	(3) BRIEF DESCRIPTION ( <i>Brief scope, size, cost, etc.</i> ) AND SPECIFIC ROLE  Landscape architect for an extension of the Town's existing roadway from NW 41st Court south to Orange Drive. The expansion provided approximately 1,400 linear feet of a new 2-lane roadway that included roadway swales and exfiltration trench for drainage. Along with the roadway and drainage improvements, the project included an 8-foot-wide sidewalk addition to improve pedestrian and equestrian traffic through the Town. Once completed the project will provide additional access to the area schools and help alleviate the traffic on Davie Road extension.	<input checked="" type="checkbox"/> Check if project performed with current firm	
e.	(1) TITLE AND LOCATION ( <i>City and State</i> ) <b>Dixie Highway/21st Avenue Corridor Redesign Concept and Mobility Study, Hollywood, FL</b>	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2016	CONSTRUCTION ( <i>If applicable</i> ) 2016	
e.	(3) BRIEF DESCRIPTION ( <i>Brief scope, size, cost, etc.</i> ) AND SPECIFIC ROLE  Landscape architect for the Kimley-Horn team that prepared a Redesign Concept Study for the Dixie Highway and 21st Avenue corridor throughout Hollywood between Pembroke Road and Sheridan Street. A vision for a "transit-ready corridor" along the FEC Railroad was created by designing Complete Streets solutions in anticipation of re-establishing passenger rail service through seamless integration of an anticipated Tri-Rail Coastal Link station. The Complete Streets approach recommended in this study includes a "road diet" lane reduction to repurpose excess automobile capacity for bicyclist, pedestrian, and transit improvements. In addition, the Complete Streets approach will establish a transit-ready corridor for seamless integration of an anticipated Tri-Rail Coastal Link station along the Florida East Coast (FEC) Railroad.	<input checked="" type="checkbox"/> Check if project performed with current firm	

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

(Complete one Section E for each key person.)

12. NAME		13. ROLE IN THIS CONTRACT		14. YEARS EXPERIENCE	
James D. Stoner, P.S.M.		Principal		a. TOTAL	b. WITH CURRENT FIRM
15. FIRM NAME AND LOCATION (City and State)		16. EDUCATION (DEGREE AND SPECIALIZATION)			
Stoner & Associates, Inc. - Davie, Florida		Palm Beach Community College Associates of Science in Land Surveying			
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)			
Florida Surveying and Mapping Society American Congress on Surveying and Mapping		State of Florida License Professional Surveyor and Mapper License No. LS4039			
<b>19. RELEVANT PROJECTS</b>					
a.	(1) TITLE AND LOCATION (City and State) City of Sunrise Municipal Complex City of Sunrise, Florida		(2) YEAR COMPLETED PROFESSIONAL SERVICES		CONSTRUCTION (If applicable)
			2017		N/A
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Principal Surveyor - Prepared Boundary, Topographic, Tree and Utility Survey of 39.36 Acre City of Sunrise Municipal Complex.		<input checked="" type="checkbox"/> Check if project performed with current firm		
c.	(1) TITLE AND LOCATION (City and State) City of Sunrise Athletic Complex City of Sunrise, Florida		(2) YEAR COMPLETED PROFESSIONAL SERVICES		CONSTRUCTION (If applicable)
			2017		N/A
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Principal Surveyor - Prepared Boundary, Topographic, Tree and Utility survey of 26.57 Acre Sunrise Athletic Complex Park.		<input checked="" type="checkbox"/> Check if project performed with current firm		
e.	(1) TITLE AND LOCATION (City and State) Lift Station 132 City of Sunrise, Florida		(2) YEAR COMPLETED PROFESSIONAL SERVICES		CONSTRUCTION (If applicable)
			2016		N/A
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Principal Surveyor - Prepared a sketch and legal description of utility easement for Lift Station No. 132 located at Springtree Drive and N.E. 97th Terrace.		<input checked="" type="checkbox"/> Check if project performed with current firm		
e.	(1) TITLE AND LOCATION (City and State) Cypress Bay Annex City of Sunrise, Florida		(2) YEAR COMPLETED PROFESSIONAL SERVICES		CONSTRUCTION (If applicable)
			2017		N/A
e.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Principal Surveyor - Prepared Boundary Survey of 10.37 Acre former school site now known as Cypress Bay Annex located at North New River Circle and Sanctuary Parkway.		<input checked="" type="checkbox"/> Check if project performed with current firm		
e.	(1) TITLE AND LOCATION (City and State) City Limits City of Sunrise, Florida		(2) YEAR COMPLETED PROFESSIONAL SERVICES		CONSTRUCTION (If applicable)
			2017		N/A
e.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Principal Surveyor - Stake the city limit boundary line between City of Weston and City of Sunrise.		<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.)*

<b>12. NAME</b> <b>Raj Krishnasamy, P.E.</b>		<b>13. ROLE IN THIS CONTRACT</b> <b>Principal-in-Charge, Principal Engineer</b>		<b>14. YEARS EXPERIENCE</b> <b>a. TOTAL</b> <b>34</b>	
<b>15. FIRM NAME AND LOCATION (City and State)</b> <b>TIERRA SOUTH FLORIDA, INC. (TSF) West Palm Beach, Florida</b>					
<b>16. EDUCATION (DEGREE AND SPECIALIZATION)</b> <b>BS Civil Engineering, Christian Brothers University, 1987</b> <b>MS Civil Engineering, University of Memphis, 1996</b>		<b>17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)</b> <b>Professional Engineer, Florida No. 53567</b>			
<b>18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)</b> <b>American Society of Highway Engineers, Past President, Florida Engineering Society, Past Treasurer</b> <b>Geotechnical Material Engineering Council, Past Chairman</b>					
<b>19. RELEVANT PROJECTS</b>					
<b>(1) TITLE AND LOCATION (City and State)</b> <b>Coral Ridge Drive from Southgate Blvd. (MP 18.300), to Royal Palm Blvd. (MP 20.500), Coral Ridge Drive from Royal Palm Blvd. (MP 20.500) To Wyndham Circle, Broward County, Florida</b>			<b>(2) YEAR COMPLETED</b> <b>PROFESSIONAL SERVICES</b> <b>2020</b>		
<b>a.</b>	<b>(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE</b> <b>Mr. Krishnasamy was the principal in charge of the geotechnical engineering services for the project which consists of road widening to add buffered bike lanes, add sidewalk at gap locations, upgrade ADA features, drainage, pavement markings, and all work associated with the bike lane and sidewalk additions such as, signing, lighting, signalization and landscaping. Provided a geotechnical engineering report including geotechnical recommendations regarding, treatment of organic sand to silty sand, permanent cut and fill slopes, excavations, groundwater control, pavement design considerations, on-site suitability, pavement cores, and vibration and settlement monitoring and pre and post construction surveys. ✓ <i>Completed on time ✓ Within budget</i></b>			<input checked="" type="checkbox"/> Check if project performed with current firm	
<b>(1) TITLE AND LOCATION (City and State)</b> <b>Control Structure N-17, Broward County, Florida</b>			<b>(2) YEAR COMPLETED</b> <b>PROFESSIONAL SERVICES</b> <b>2019</b>		
<b>b.</b>	<b>(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE</b> <b>Mr. Krishnasamy was the Principal-in-Charge of the Geotechnical Engineering Services for the upgrade of the Structure at N-17 in Broward County. The purpose of the study was to provide Geotechnical input to assist in evaluation of the replacement alternatives. Provided a geotechnical engineering report that outlined the testing procedures, described the site and subsurface conditions, and provided geotechnical recommendations for headwalls; general site development, and comments regarding factors that may impact construction and performance of the construction. ✓ <i>Completed on time ✓ Within budget</i></b>			<input checked="" type="checkbox"/> Check if project performed with current firm	
<b>(1) TITLE AND LOCATION (City and State)</b> <b>Sunrise Municipal Complex, City of Sunrise, Florida</b>			<b>(2) YEAR COMPLETED</b> <b>PROFESSIONAL SERVICES</b> <b>2019</b>		
<b>c.</b>	<b>(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE</b> <b>Mr. Krishnasamy was the Principal-in-Charge of the geotechnical study for the Sunrise Municipal. This project consists of a five-story City Hall and a four-story parking garage structure and a single-story building at the amphitheater. The purpose of the study was to explore the subsurface conditions at the site to enable an evaluation of an acceptable foundation for the construction. Provided a geotechnical report including geotechnical recommendations regarding, foundations utilities, construction excavation and dewatering, site preparation procedures and a test program. ✓ <i>Completed on time ✓ Within budget</i></b>			<input checked="" type="checkbox"/> Check if project performed with current firm	
<b>(1) TITLE AND LOCATION (City and State)</b> <b>BCWWS Gravity Sewer, Force Main, and Lift Station, UAZ 235 Improvement Project, Pompano Beach, Florida</b>			<b>(2) YEAR COMPLETED</b> <b>PROFESSIONAL SERVICES</b> <b>2017</b>		
<b>d.</b>	<b>(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE</b> <b>Mr. Krishnasamy was the Principal-in-Charge of the Geotechnical Engineering Study for the BCWWS – Gravity Sewer, Force Main, and Lift Station, UAZ 235 Improvement project in Pompano Beach. This project consists of the construction of Gravity Sewers, Force Mains, and Lift Stations. Provided geotechnical evaluations and recommendations regarding site preparation, foundation design, excavations, trench backfill, lateral earth pressures and related construction considerations. ✓ <i>Completed on time ✓ Within budget</i></b>			<input checked="" type="checkbox"/> Check if project performed with current firm	
<b>(1) TITLE AND LOCATION (City and State)</b> <b>Welleby Park Expansion Project, Sunrise, Florida</b>			<b>(2) YEAR COMPLETED</b> <b>PROFESSIONAL SERVICES</b> <b>2018</b>		
<b>e.</b>	<b>(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE</b> <b>Mr. Krishnasamy was the Principal-in-Charge of the geotechnical engineering services for the Welleby Park Expansion project. This project consists of two, single-story buildings. The purpose of this study was to explore the subsurface conditions at the site to enable an evaluation of acceptable foundation systems for the construction. Provided a geotechnical engineering report including geotechnical recommendations regarding site preparation, foundations, floor slab, utilities, construction excavation and dewatering, pavement, and construction considerations regarding excavation. ✓ <i>Completed on time ✓ Within budget</i></b>			<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 (City and State)**

**OB Johnson Park**  
**Hallandale Beach, Florida**

**22. YEAR COMPLETED**

PROFESSIONAL SERVICES  
2016

CONSTRUCTION (If applicable)  
2016

**23. PROJECT OWNER'S INFORMATION**

a. PROJECT OWNER  
Hallandale Beach

b. POINT OF CONTACT NAME  
Cathie Schanz

c. POINT OF CONTACT TELEPHONE NUMBER  
954-457-1452

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

This 6.4-acre park in Hallandale Beach Park was part of the City-wide park master plan that set forth a program to enhance 13 of the City's parks and recreation areas in support of community-wide goals and neighborhood needs. As part of the development, the park included a 42,000 square foot multigenerational facility that included a teen center, indoor basketball courts, after school and senior programming, exercise room, administrative offices, and other accessory uses for computer and dance classes, food distribution, and other programming for all ages. The exterior park amenities included a walking trail, playground, tennis courts, a field house, and a football/soccer field. Additionally, the park improvements included a centrally located surface parking lot, site infrastructure, and landscaping.



This is a LEED Gold certified project.

Kimley-Horn provided master planning, landscape architecture, engineering design and permitting services, as well as construction observation and administration.

**Landscape Architecture:** For this park redevelopment project the West Palm Beach landscape architecture team including Jonathan Haigh and Tricia Richter group teamed with Stefano Viola to master plan park improvements to add a 45,000 SF community center, playground, tennis courts, and a football/soccer field, along with a perimeter walking path and parking. The project was designed to be built in phases so that the existing community center could remain open while the new building was constructed. *The photo below on the left shows our team gathered at the grand opening of the park in the fall on 2016.*



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

	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Kimley-Horn and Associates, Inc.	Plantation, FL	Prime Consultant
b.	Kimley-Horn and Associates, Inc.	West Palm Beach, FL	Prime Consultant
c.	Kimley-Horn and Associates, Inc.	Jacksonville, FL	Prime Consultant

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F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, If not specified. Complete one Section F for each project.)</i>			20. EXAMPLE PROJECT KEY NUMBER 2
21. TITLE AND LOCATION (City and State) <b>Margate City Center Stormwater Master Permit</b> Margate, Florida		22. YEAR COMPLETED PROFESSIONAL SERVICES 2017	CONSTRUCTION (If applicable) 2017
23. PROJECT OWNER'S INFORMATION			
a. PROJECT OWNER City of Margate CRA	b. POINT OF CONTACT NAME Cotter Christian	c. POINT OF CONTACT TELEPHONE NUMBER 954-972-6454	
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)			

In an attempt to revitalize the Margate downtown area, the Margate CRA contracted Kimley-Horn to prepare a conceptual stormwater master plan for their 43.7-acre downtown area. As part of this project, Kimley-Horn was tasked with obtaining a conceptual Environmental Resource Permit, which would serve as the backbone for future development phases within this permitted area. The acquisition of the conceptual permit will ease the permitting process at the time of development, and provide security to both the City and future clientele, ensuring that all parcels included within the permit would be available for future development. The project area included a complete stormwater system redesign to incorporate the proposed conceptual development, which will include garden style apartments, townhomes, mid-rise condominiums, civic uses, and commercial developments. The team prepared a master drainage model using ICPR software, evaluated the existing drainage system, created drainage basin delineations and maps, performed a complete hydraulic/hydrologic analysis of the area, and developed the proposed master conceptual drainage improvement plans.

The project entailed re-routing the flow of stormwater in this area into an existing 56.6-acre lake, which is to be expanded in order to accommodate the added stormwater water runoff. The drainage improvements consisted of approximately 4,000 linear feet of exfiltration trench, a new piping network throughout the area, and a new 48" main trunk line leading to a new outfall structure and headwall within the newly expanded lake. Additionally, water quality treatment measures were implemented. A portion of this 43.7-acre area was previously permitted under an existing South Florida Water Management District Master Environmental Resource Permit, therefore, our re-design had to comply with both current design standards and the original assumptions and conditions stated within the master permit. Kimley-Horn obtained a new conceptual permit through the Broward County Surface Water Management Section, as well as a new conceptual Environmental Resource Permit through the South Florida Water Management District.

The project was completed in 2016 at a cost of \$152,000.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
a.	(1) FIRM NAME Kimley-Horn and Associates, Inc.	(2) FIRM LOCATION (City and State) Plantation, FL	(3) ROLE Prime Consultant
b.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE

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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

3

21. TITLE AND LOCATION (City and State)

**Stormwater Master Plan**  
**Medley, Florida**

22. YEAR COMPLETED

PROFESSIONAL SERVICES  
2018

CONSTRUCTION (If applicable)

**23. PROJECT OWNER'S INFORMATION**

a. PROJECT OWNER  
Town of Medley

b. POINT OF CONTACT NAME  
Jorge Corzo, P.E.

c. POINT OF CONTACT TELEPHONE NUMBER  
305-889-1915

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

The Town of Medley is an industrial community in Miami-Dade County, situated northwest of Miami International Airport and abutting several bustling freight corridors. These freight corridors include the Palmetto Expressway running north-south through the eastern portion of the Town, Florida's Turnpike along the west border, and Okeechobee Road (US 27) along the north border. The Town was incorporated in 1949 and markets itself as a hub for industrial development.

Over the years, the Town's low taxes and low-cost land, coupled with a business-friendly regulatory environment, has led to significant industrial development and the land is now mostly occupied. As the Greater Miami Area has increased in population and density, the need to improve failing infrastructure in the Town has become apparent to improve the utilization of land within the tax base. Roads are in poor condition and localized flooding persists throughout the Town during normal rain events, a fact which has deterred some developers from moving into the underutilized areas of the Town.

Kimley-Horn was retained to prepare a Stormwater Master plan for the Town, which faces a number of challenges, including a high water table relative to the existing grade (which are generally very flat; numerous pockets of contamination throughout the Town caused by industrial tenants); Florida East Coast Railway, which bisects the Town and thus often makes conveyance of stormwater to the nearby C-6 Canal (the Miami River) cost prohibitive; and the lingering threat of sea level rise and climate change.

As part of the Stormwater Master Plan, Kimley-Horn is helping to prioritize 12 problem areas for the Town; plan and model projects to improve the conditions; provide pollutant loading reduction information for use in grant applications; and considering the Southeast Florida Unified Sea Level Rise Study findings, a requirement to ensure the projects provide long-term flood protection and to ensure eligibility for financial assistance from Miami-Dade County in the future.



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

	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Kimley-Horn and Associates, Inc.	Plantation, FL	Prime Consultant
b.	Kimley-Horn and Associates, Inc.	Coral Gables, FL	Prime Consultant

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F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT			20. EXAMPLE PROJECT KEY NUMBER 4
(Present as many projects as requested by the agency, or 10 projects, If not specified. Complete one Section F for each project.)			
21. TITLE AND LOCATION (City and State) <b>Babcock Ranch Community</b> Charlotte and Lee Counties, Florida		22. YEAR COMPLETED	
		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If applicable) Ongoing
23. PROJECT OWNER'S INFORMATION			
a. PROJECT OWNER Kitson & Partners	b. POINT OF CONTACT NAME John Broderick	c. POINT OF CONTACT TELEPHONE NUMBER 941-235-6900	

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

Surrounded by the 73,000-acre Babcock Ranch Preserve, Babcock Ranch is a planned 17,000-acre, eco-centric community for more than 50,000 future residents. The goal of the development is to create a first-of-its-kind, sustainable community. The vision of Kitson & Partners, the developer of Babcock Ranch, includes enhancing water quality, abating regional drainage issues, and developing the site in a socially responsible manner to preserve much of the natural habitat. In addition, Babcock's homes and businesses will be powered by renewable solar energy, making it the first solar town in the United States. According to Kitson & Partners: "Our vision of social sustainability at Babcock Ranch is grounded in its architecture that encourages neighbors to interact, in its choice of Town and Country lifestyles that allow people to enjoy life on their own terms, in its walkability and bikeability, in its commitment to innovation and the conservation and preservation of natural resources, and, perhaps most importantly, in its landscape that offers each of us the possibility of enjoying an unshakeable connection with nature on a daily basis."

Kimley-Horn became involved with the project early in the due diligence and planning phases, and we continue to provide engineering and planning services. We have provided the master planning for the overall project and individual villages, including the town center and first 1,000 units of development. We continue to provide the master planning, design, and environmental resource permitting of the surface water management system for the 26+/- square mile development of regional impact. The design of the surface water management system includes created wetlands, an additional 50% water quality treatment, several water storage basins, control structures to enhance the hydroperiods of existing wetlands, and the addition of a conveyance to alleviate existing flow of SR 31 adjacent to the project. In addition, we provide civil engineering services including design, permitting, and construction phase services for the Babcock Ranch subdivisions, commercial sites, water and wastewater infrastructure, and roadways.

Our team was retained to develop the stormwater master plan for the entire community. The master plan addresses flood protection, water quality, and wetland and ecological enhancements over the entire site. Since the plan was developed, conditions have changed, and various sites have been constructed. The watershed master plan is constantly being amended to match the ongoing construction of the project. Kimley-Horn is tracking the ongoing development of the community utilizing GIS, thus making model updates easy to maintain for the community.



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Kimley-Horn and Associates, Inc.	Plantation, FL	Prime Consultant
b.	Kimley-Horn and Associates, Inc.	Fort Myers, FL	Prime Consultant

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

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

**20. EXAMPLE PROJECT  
KEY NUMBER**

5

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

**Melaleuca Drive Roadway Improvements**  
Margate, Florida

**22. YEAR COMPLETED**

PROFESSIONAL SERVICES  
2017

CONSTRUCTION (If applicable)  
2017

**23. PROJECT OWNER'S INFORMATION**

a. PROJECT OWNER  
City of Margate CRA

b. POINT OF CONTACT NAME  
Cotter Christian

c. POINT OF CONTACT TELEPHONE NUMBER  
954-884-3645

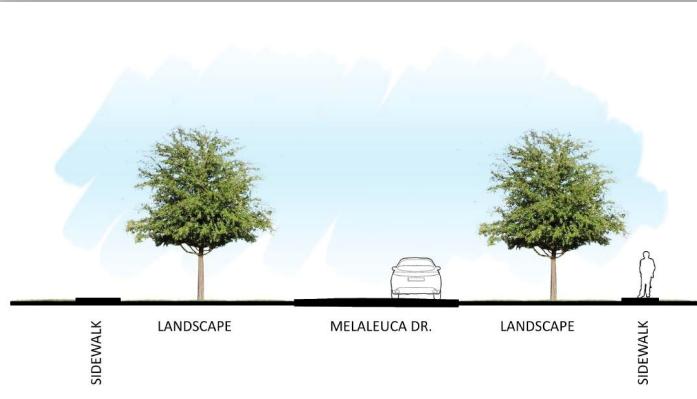
**24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)**

Kimley-Horn provided civil engineering and landscape architectural services for this project to design new sidewalks, accessible crossings, landscape, and provide irrigation improvements for this residential street that connects Atlantic Boulevard to NW 9th Court. The project focused on preserving existing trees and adding pockets of colorful plantings along the sidewalk to create a pleasant pedestrian experience.



MELALEUCA DRIVE: PERSPECTIVE  
MARGATE, FL

Kimley Horn



MELALEUCA DRIVE: CROSS SECTION  
MARGATE, FL

Kimley Horn

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

	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Kimley-Horn and Associates, Inc.	Plantation, FL	Prime Consultant
b.	Kimley-Horn and Associates, Inc.	West Palm Beach, FL	Prime Consultant

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F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, If not specified. Complete one Section F for each project.)</i>			20. EXAMPLE PROJECT KEY NUMBER <b>6</b>
21. TITLE AND LOCATION <i>(City and State)</i> <b>Wiles Road Phase I Utility Relocation from Rock Island Road to US 441 (SR 47), Coral Springs, Florida</b>		22. YEAR COMPLETED PROFESSIONAL SERVICES 2020 CONSTRUCTION <i>(If applicable)</i> 2020	
23. PROJECT OWNER'S INFORMATION			
a. PROJECT OWNER City of Coral Springs	b. POINT OF CONTACT NAME Najla Zerrouki, P.E.	c. POINT OF CONTACT TELEPHONE NUMBER 954-345-2188	

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

Broward County implemented road improvements for the widening of Wiles Road to a 6-lane divided urban arterial from Riverside Drive to Rock Island Road. As part of the roadway improvements the City of Coral Springs was required to relocate approximately 5,650 LF of 6", 8", 10", 12", and 16" watermain throughout the corridor. The City of Coral Springs selected Kimley-Horn to prepare the utility relocation plans that Stefano Viola, P.E. signed and sealed. Kimley-Horn prepared construction documents, permitted, and is providing post design services for this project while working closely with the City, County, and County's roadway design firm to ensure that little to no interruptions of the end users' services occurred.

*An additional part of this project included roadway design and is outlined below:*

Kimley-Horn was selected by the Broward County Engineering Division to prepare complete contract plans for the reconstruction and widening of Wiles Road to a 6-lane divided urban arterial from Rock Island Road to US 441 (SR 7). The firm incorporated the Broward Complete Streets guidelines (also prepared by Kimley-Horn) that were endorsed by the Broward MPO. Complete streets, which are designed to balance all modes of transport, ensure safe access for all users, including pedestrians, bicyclists, motorists and transit riders.



Key elements of the project included a successful public involvement program that included input from area HOA's, public schools, and the City of Coral Springs regarding decorative streetlamps and design of a City entrance monument. Utility impacts were minimized with innovative drainage design techniques that involved filling in an existing ditch/canal that encroached into existing R/W. Kimley-Horn's engineers designed a dry detention area for stormwater attenuation and coordinated with the U.S. Army Corps of Engineers, Pine Tree Water Control District, and SFWMD to develop drainage solutions that avoided the need to acquire additional R/W. Our team also provided utility relocation design services for the City of Coral Springs regarding the repositioning of their water and sewer lines and coordinated the relocation of FPL Transmission poles. We also provided design coordination for landscaping and new decorative streetlamp lighting between the County and City of Coral Springs for a new entrance monument and lighting for the City.



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.	Plantation, FL	Prime Consultant
b.	Kimley-Horn and Associates, Inc.	West Palm Beach, FL	Prime Consultant

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

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

**20. EXAMPLE PROJECT  
KEY NUMBER**

7

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

**Fort Lauderdale Executive Airport (FXE) Master  
Drainage/Conceptual Environmental Resources Permit (ERP)**

**22. YEAR COMPLETED**

PROFESSIONAL SERVICES  
Ongoing

CONSTRUCTION (If applicable)

**23. PROJECT OWNER'S INFORMATION**

**a. PROJECT OWNER**

City of Fort Lauderdale

**b. POINT OF CONTACT NAME**

Fernando Blanco

**c. POINT OF CONTACT TELEPHONE NUMBER**

954-828-6536

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

Prior to this project, FXE did not have an ERP for its property. Without an ERP, each development requires a standalone permit which does not allow for the overall benefit and development of the FXE property as a whole. The purpose of the ERP is to conceptually approve the design concepts of a phased development mast plan for a surface water management system, so long as the general guidelines set forth in the ERP are upheld. The scope includes pre-design services, existing utility coordination, stormwater modeling, schematic plans, conceptual design permit plans, and permitting.



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

	<b>(1) FIRM NAME</b>	<b>(2) FIRM LOCATION (City and State)</b>	<b>(3) ROLE</b>
<b>a.</b>	Kimley-Horn and Associates, Inc.	Plantation, FL	Prime Consultant
<b>b.</b>	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE

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

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

**20. EXAMPLE PROJECT  
KEY NUMBER**

8

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

**Miramar Pkwy Streetscape from SW 64th Ave to SW 68th Ave  
Miramar, Florida**

**22. YEAR COMPLETED**

PROFESSIONAL SERVICES  
2016

CONSTRUCTION (If applicable)

**23. PROJECT OWNER'S INFORMATION**

a. PROJECT OWNER  
City of Miramar

b. POINT OF CONTACT NAME  
Salvador Zuniga

c. POINT OF CONTACT TELEPHONE NUMBER  
954-602-3323

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

Kimley-Horn provided professional engineering and landscape architecture services for this FDOT LAP funded project that involves roadway, landscape, irrigation, and lighting improvements on Miramar Parkway. Additional project improvements include bicycle lanes, drainage modifications, landscaping, lighting, hardscaping, driveway apron regrading, sidewalk replacement, ADA improvements at the intersections, and a mid-block pedestrian crossing/emergency signal modification.



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

	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Kimley-Horn and Associates, Inc.	Plantation, FL	Prime Consultant
b.	Kimley-Horn and Associates, Inc.	West Palm Beach, FL	Prime Consultant

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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**

9

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

**Welleby Park Expansion**  
Sunrise, Florida

**22. YEAR COMPLETED**

PROFESSIONAL SERVICES  
Ongoing

CONSTRUCTION (If applicable)  
Ongoing

**23. PROJECT OWNER'S INFORMATION**

a. PROJECT OWNER  
City of Sunrise

b. POINT OF CONTACT NAME  
Megan Kaufold

c. POINT OF CONTACT TELEPHONE NUMBER  
954-888-6070

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

The City of Sunrise retained Kimley-Horn for improvements to Welleby Park located at NW 44th Street and Hiatus Road within the City of Sunrise. As part of the project the City will incorporate a former FPL owned property located northwest of the developed park property. The existing building and outdoor storage yard will be demolished, and the site will be improved with park amenities as identified by a park masterplan prepared by another consultant. The City has identified a park program comprised of the following: Additional parking, grading and drainage improvements, dog park facilities, a stand-alone restroom building, completing an off-street loop for the park trail system, playground area improvements, relocating a sand volleyball court, a new 'safety town' play feature, an 800 SF addition to the existing park community building as well as a reconfigured patio space, and a boardwalk at the lake edge to replace portions of existing chain link fence. Attendance at one public information meeting will be required of the design team, as well as limited construction phase services.

Kimley-Horn will provide conceptual design for two options for the park redevelopment to be presented at a public presentation meeting. Our team will refine the concept design and prepare design plans, including paving and drainage plans, utility plans, and signing and marking plans.

The City has indicated a construction budget of approximately \$2,700,000 for the proposed improvements.



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

	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Kimley-Horn and Associates, Inc.	Plantation, FL	Prime Consultant
b.	Kimley-Horn and Associates, Inc.	West Palm Beach, FL	Prime Consultant

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<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  10
<b>21. TITLE AND LOCATION (City and State)</b> <b>NW 21st Street Roadway Improvements and LAP Assistance</b> <b>Lauderdale Lakes, Florida</b>		<b>22. YEAR COMPLETED</b> <b>PROFESSIONAL SERVICES</b> <b>2018</b>

<b>23. PROJECT OWNER'S INFORMATION</b>		
a. PROJECT OWNER City of Lauderdale Lakes	b. POINT OF CONTACT NAME Ronald Desbrunes, P.E.	c. POINT OF CONTACT TELEPHONE NUMBER 954-464-5792

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

Kimley-Horn provided the City of Lauderdale Lakes with design services for roadway improvements on NW 21st Street from SR 7 to Willie L. Webb, Sr. Park. The improvements consisted of the addition of bike lanes on both the north and south side of the roadway, as well as a sidewalk on the south side to improve pedestrian connectivity from SR 7 to the park and the associated residential communities along the corridor. The improvements also included landscaping, curb and median modifications, drainage, and modifications to the intersection of SR 7 to address a substantial "hump" that existed. Kimley-Horn provided LAP coordination and permitting services for this FDOT LAP funded project, along with the necessary Broward County permitting requirements.



<b>25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT</b>			
a.	(1) FIRM NAME Kimley-Horn and Associates, Inc.	(2) FIRM LOCATION (City and State) Plantation, FL	(3) ROLE Prime Consultant
b.	(1) FIRM NAME Kimley-Horn and Associates, Inc.	(2) FIRM LOCATION (City and State) West Palm Beach, FL	(3) ROLE Prime Consultant

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### 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
Stefano Viola, P.E.	Project Manager	X	X	X		X	X	X	X	X	X
R. Russell Barnes, III, P.E.	Principal-in-Charge	X	X					X	X		
Marissa Maring, P.E.	Civil Engineering	X		X			X		X	X	
Carlos Florian, P.E.	Civil Engineering	X	X		X			X	X	X	
Gary Ratay, P.E.	Sanitary/Sewer	X	X	X			X	X			X
Juan Jimenez, P.E.	Sanitary/Sewer		X	X			X				
Amy Wicks, P.E., LEED AP	Stormwater	X	X	X	X			X		X	
Matt Brosman, P.E., CFM	Stormwater			X	X			X		X	
Stewart Robertson, P.E.	Traffic Engineering	X			X		X		X		
Adrian Dabkowski, P.E., PTOE	Traffic Engineering	X					X		X	X	
Jonathan Haigh, PLA, ASLA	Landscape Architecture, Parks and Recreation Planning/Design	X				X			X	X	X
Tricia Richter, PLA, ASLA	Landscape Architecture, Parks and Recreation Planning/Design	X				X			X	X	X
James Stoner, PSM	Surveying Services		X	X				X	X	X	X
Raj Krishnasamy, P.E.	Geotechnical Engineering		X	X		X	X	X	X	X	X

### 29. EXAMPLE PROJECTS KEY

NO.	TITLE OF EXAMPLE PROJECT (From Section F)	NO.	TITLE OF EXAMPLE PROJECT (From Section F)
1	OB Johnson Park	6	Wiles Road Phase I Utility Relocation from Rock Island Road to US 441 (SR 47)
2	Margate City Center Stormwater Master Permit	7	FXE Master Drainage/Conceptual Environmental Resources Permit (ERP)
3	Town of Medley Stormwater Master Plan	8	Miramar Parkway Streetscape from SW 64th Avenue to SW 68th Avenue
4	Babcock Ranch Community	9	Welleby Park Expansion
5	Melaleuca Drive Roadway Improvements	10	NW 21st Street Roadway Improvements and LAP Assistance

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## H. ADDITIONAL INFORMATION

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

**Kimley-Horn** is pleased to submit this proposal to provide the City of Margate CRA with professional consulting services. We have selected a talented and experienced group of professionals with extensive local experience to serve you on this contract. As your consultant, Kimley-Horn pledges our full commitment to assist in developing the best solutions for all your project needs.

The CRA needs an experienced consultant who works as a trusted partner and extension of your staff. Kimley-Horn has a long history of successfully teaming with local and municipal clients to help assess their needs, develop goals, and implement programs to achieve those goals. Our firm has provided civil engineering, landscape architectural, and land planning services for Florida clients for the past 53 years. Kimley-Horn has served more than 100 cities, counties, and local government clients throughout Florida—and more than 50 of these municipalities have chosen Kimley-Horn as their on-call consultant. Throughout the firm's growth, we have come to appreciate the value and importance of remaining true to our roots as a small firm: focusing our attention on our local clients and providing them with the personalized and responsive service they expect. We pride ourselves in our ability to tailor comprehensive engineering services to our clients' needs. Our team can deliver the wide range of professional services necessary to fulfill this contract and has the resources and dedication to make Margate our top priority. As detailed throughout our submittal, all project team members have demonstrated a strong emphasis on their administrative and technical abilities to deliver professional engineering services to municipalities on a variety of similar contracts in a timely and cost-effective manner.

**Commitment to Quality.** A firm is no greater than its reputation, and ours is built on consistency, quality, and performing on time and within budget. As an established firm, we place significant emphasis on quality control/quality assurance and cost-saving solutions. As part of our process, we submit all deliverables thorough review by an expert within Kimley-Horn who is not a member of the immediate project team.

**Commitment to Municipal Clients.** Kimley-Horn prides itself on being a successful municipal consultant. In fact, one of our largest practices is within the municipal arena. We have conscientiously served Margate and other municipal clients for many years including your neighbors in Coconut Creek, Boca Raton, Coral Springs, Tamarac, Lauderdale Lakes, and Sunrise along with dozens of other Florida municipalities.

**Unmatched Responsiveness.** We are a responsive, readily available team who will examine ways to reduce costs as we work with you to define specific needs and implement well-planned and innovative solutions. We have more than 4,000 professionals with diverse backgrounds and experience ready to deliver work in a responsive manner. As a national firm with a strong local presence, Kimley-Horn can provide a multitude of services and offer a depth of support from our other offices when it would benefit the City of Margate CRA.

*We look forward to serving as your consultant on this contract.*

## I. AUTHORIZED REPRESENTATIVE

*The foregoing is a statement of facts.*

31. SIGNATURE



32. DATE

2/1/2021

33. NAME AND TITLE

Gary Ratay, P.E., Vice President

## ARCHITECT – ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (*If any*)  
**MCRA 2021-02**

## 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	4. UNIQUE ENTITY IDENTIFIER 061099131
2b. STREET 8201 Peters Road, Suite 2000			5. OWNERSHIP	
2c. CITY Plantation		2d. STATE FL	2e. ZIP CODE 33324	a. TYPE Corporation
6a. POINT OF CONTACT NAME AND TITLE Stefano Viola, P.E., Project Manager			b. SMALL BUSINESS STATUS No	
6b. TELEPHONE NUMBER 954-535-5133		6c. E-MAIL ADDRESS stefano.viola@kimley-horn.com		7. NAME OF FIRM (If block 2a is a branch office) APHC, Inc.
8a. FORMER FIRM NAME(S) (If any)			8b. YEAR ESTABLISHED	8c. UNIQUE ENTITY IDENTIFIER

## 9. EMPLOYEES BY DISCIPLINE

## 10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS

a. Function Code	b. Discipline	c. No. of Employees (1) FIRM (2) BRANCH		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
02	Administrative	306	3	A05	Airports; Navaids; Airport Lighting; Aircraft	6
12	Civil Engineers	1673	31	A06	Airports; Terminals; & Hangars; Freight	5
13	Communications Engineers	30	2	C10	Commercial Building; (low rise); Shopping	4
15	Construction Inspectors	11	1	C12	Communications Systems; TV; Microwave	3
63	Design Technicians	92	2	F05	Forensic Engineering	3
26	Forensic Engineers	2	1	G01	Garages; Vehicle Maintenance Facilities;	4
47	Planners: Urban/Regional	99	2	H07	Highways; Streets; Airfield Paving; Parking	5
48	Project Managers	152	2	H11	Housing (Residential, Multifamily,	4
65	Technical Support	281	2	H09	Hospitals & Medical Facilities	3
58	Technician/Analysts	694	10	H10	Hotels; Motels	2
60	Transportation Engineers	339	9	I04	Intelligent Transportation Systems	5
62	Water Resources Engineers	66	0	L03	Landscape Architecture	3
				P05	Planning (Community; Regional; Areawide &	3
				P12	Power Generation, Transmission,	2
				R03	Railroad and Rapid Transit	6
				R04	Recreational Facilities (Parks; Marinas; etc.)	4
				S01	Safety Engineering; Accident Studies; OSHA	3
				S04	Sewage Collection, Treatment & Disposal	3
				S13	Stormwater Handling & Facilities	2
				T03	Traffic & Transportation Engineering	6
	Other Employees	753	0	U02	Urban Renewals; Community Development	4
	<b>Total</b>	<b>4498</b>	<b>65</b>	W03	Water Supply; Treatment and Distribution	2

11. ANNUAL AVERAGE PROFESSIONAL SERVICES  
REVENUES OF FIRM  
FOR LAST 3 YEARS  
(Insert revenue index number shown at right)

(Insert revenue index number shown at right)

a. Federal Work	1
b. Non-Federal Work	8
<b>c. Total Work</b>	<b>8</b>

## PROFESSIONAL SERVICES REVENUE INDEX NUMBER

- |   |   |
|---|---|
| 1. Less than \$100,000                  | 6. \$2 million to less than \$5 million   |
| 2. \$100,000 to less than \$250,000     | 7. \$5 million to less than \$10 million  |
| 3. \$250,000 to less than \$500,000     | 8. \$10 million to less than \$25 million |
| 4. \$500,000 to less than \$1 million   | 9. \$25 million to less than \$50 million |
| 5. \$1 million to less than \$2 million | 10. \$50 million or greater               |

**12. AUTHORIZED REPRESENTATIVE**

*The foregoing is a statement of facts.*

a. SIGNATURE		b. DATE 2/1/2021
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**c. NAME AND TITLE**

Gary Ratay, P.E., Project Manager

b. DATE  
2/1/2021

# ARCHITECT – ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (If any)  
MCRA 2021-02

## 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 1995	5. UNIQUE ENTITY IDENTIFIER 061099131
2b. STREET 355 Alhambra Circle, Suite 1400			5. OWNERSHIP	
2c. CITY Coral Gables		2d. STATE FL	2e. ZIP CODE 33134	a. TYPE Corporation
6a. POINT OF CONTACT NAME AND TITLE Juan Jimenez, P.E., Project Engineer			b. SMALL BUSINESS STATUS No	7. NAME OF FIRM (If block 2a is a branch office) APHC, Inc.
6b. TELEPHONE NUMBER 305-535-7784		6c. E-MAIL ADDRESS juan.jimenez@kimley-horn.com		8b. YEAR ESTABLISHED
8a. FORMER FIRM NAME(S) (If any)			8c. UNIQUE ENTITY IDENTIFIER	

### 9. EMPLOYEES BY DISCIPLINE

### 10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS

a. Function Code	b. Discipline	c. No. of Employees (1) FIRM (2) BRANCH	a. Profile Code	b. Experience	c. Revenue Index Number (see below)
02	Administrative	306	2	C10	Commercial Building; (low rise); Shopping
08	CADD Technicians	146	2	D04	Design-Build - Preparation of Requests for
12	Civil Engineers	1673	37	E09	Environmental Impact Studies, Assessments
23	Environmental Engineers	14	0	E11	Environmental Planning
39	Landscape Architects	152	3	G01	Garages; Vehicle Maintenance Facilities;
48	Project Managers	152	2	H07	Highways; Streets; Airfield Paving; Parking
57	Structural Engineers	77	1	H09	Hospitals & Medical Facilities
65	Technical Support	281	8	H10	Hotels; Motels
58	Technician/Analysts	694	8	H11	Housing (Residential, Multifamily,
60	Transportation Engineers	339	2	L03	Landscape Architecture
			O01	Office Building; Industrial Parks	3
			P12	Power Generation, Transmission,	1
			R03	Railroad and Rapid Transit	1
			R04	Recreational Facilities (Parks; Marinas; etc.)	2
			R13	Roadway Design	1
			S04	Sewage Collection, Treatment & Disposal	3
			S07	Solid Wastes; Incineration; Landfill	4
			S13	Stormwater Handling & Facilities	2
			T03	Traffic & Transportation Engineering	4
			U02	Urban Renewals; Community Development	6
	Other Employees	664	0	W02	Water Resources; Hydrology; Ground Water
	<b>Total</b>	<b>4498</b>	<b>65</b>	W03	Water Supply; Treatment and Distribution

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS  
(Insert revenue index number shown at right)

a. Federal Work	1
b. Non-Federal Work	8
c. Total Work	8

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

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

a. SIGNATURE

c. DATE

2/1/2021

c. NAME AND TITLE

Gary Ratay, P.E., Project Manager

# ARCHITECT – ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (If any)  
MCRA 2021-02

## 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. UNIQUE ENTITY IDENTIFIER 061099131
2b. STREET 1920 Wekiva Way, Suite 200			5. OWNERSHIP	
2c. CITY West Palm Beach		2d. STATE FL	2e. ZIP CODE 33411	a. TYPE Corporation
6a. POINT OF CONTACT NAME AND TITLE Jonathan Haigh, PLA, ASLA, Project Landscape Architect			b. SMALL BUSINESS STATUS No	
6b. TELEPHONE NUMBER 561-840-0233		6c. E-MAIL ADDRESS jonathan.haigh@kimley-horn.com		7. NAME OF FIRM (If block 2a is a branch office) APHC, Inc.
8a. FORMER FIRM NAME(S) (If any)			8b. YEAR ESTABLISHED	8c. UNIQUE ENTITY IDENTIFIER

### 9. EMPLOYEES BY DISCIPLINE

a. Function Code	b. Discipline	c. No. of Employees (1) FIRM	(2) BRANCH
02	Administrative	306	30
08	CADD Technicians	146	4
12	Civil Engineers	1673	41
13	Communications Engineers	30	1
15	Construction Inspectors	11	1
63	Design Technicians	92	4
19	Ecologists	2	1
23	Environmental Engineers	14	1
26	Forensic Engineers	2	1
66	Graphic Designers	62	3
39	Landscape Architects	152	3
42	Mechanical Engineers	18	4
47	Planners: Urban/Regional	99	1
48	Project Managers	152	8
57	Structural Engineers	77	2
65	Technical Support	281	7
64	Technical Writers	144	8
58	Technician/Analysts	694	19
60	Transportation Engineers	339	5
62	Water Resources Engineers	66	3
Other Employees		138	0
<b>Total</b>		<b>4498</b>	<b>147</b>

### 10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS

a. Profile Code	b. Experience	c. Revenue Index Number (see below)
A05	Airports; Navaids; Airport Lighting; Aircraft	3
A06	Airports; Terminals; & Hangars; Freight	3
B02	Bridge Design	3
C08	Codes; Standards; Ordinances	2
C12	Communications Systems; TV; Microwave	6
D04	Design-Build - Preparation of Requests for	4
E09	Environmental Impact Studies, Assessments	3
F05	Forensic Engineering	6
H07	Highways; Streets; Airfield Paving; Parking	7
H11	Housing (Residential, Multifamily,	2
I04	Intelligent Transportation Systems	3
L03	Landscape Architecture	4
O01	Office Building; Industrial Parks	2
P05	Planning (Community; Regional; Areawide &	3
P12	Power Generation, Transmission,	5
R04	Recreational Facilities (Parks; Marinas; etc.)	2
R13	Roadway Design	2
S04	Sewage Collection, Treatment & Disposal	4
S13	Stormwater Handling & Facilities	2
T03	Traffic & Transportation Engineering	6
W02	Water Resources; Hydrology; Ground Water	4
W03	Water Supply; Treatment and Distribution	6

### 11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS (Insert revenue index number shown at right)

a. Federal Work	3
b. Non-Federal Work	9
c. Total Work	9

### 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

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

a. SIGNATURE

d. DATE

2/1/2021

c. NAME AND TITLE

Gary Ratay, P.E., Project Manager

## ARCHITECT – ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (*If any*)  
**MCRA 2021-02**

## 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 2014	7. UNIQUE ENTITY IDENTIFIER 061099131
2b. STREET 1412 Jackson Street, Suite 2			5. OWNERSHIP	
2c. CITY Fort Myers		2d. STATE FL	2e. ZIP CODE 33901	a. TYPE Corporation
b. SMALL BUSINESS STATUS No				
6a. POINT OF CONTACT NAME AND TITLE Amy Wicks, P.E., LEED AP, Project Engineer			7. NAME OF FIRM (If block 2a is a branch office) APHC, Inc.	
6b. TELEPHONE NUMBER 239-271-2634		6c. E-MAIL ADDRESS amy.wicks@kimley-horn.com		
8a. FORMER FIRM NAME(S) (If any)			8b. YEAR ESTABLISHED	8c. UNIQUE ENTITY IDENTIFIER

## 9. EMPLOYEES BY DISCIPLINE

#### 10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS

a. Function Code	b. Discipline	c. No. of Employees (1) FIRM (2) BRANCH		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
02	Administrative	306	1	C08	Codes; Standards; Ordinances	1
65	Technical Support	281	2	C10	Commercial Building; (low rise); Shopping	3
08	CADD Technicians	146	1	C11	Community Facilities	1
12	Civil Engineers	1673	8	C12	Communications Systems; TV; Microwave	1
63	Design Technicians	92	1	E02	Educational Facilities; Classrooms	1
23	Environmental Engineers	14	1	G04	Geographic Information System Services:	1
48	Project Managers	152	1	H07	Highways; Streets; Airfield Paving; Parking	2
58	Technician/Analysts	694	0	H09	Hospitals & Medical Facilities	1
				H11	Housing (Residential, Multifamily,	4
				L03	Landscape Architecture	2
				O01	Office Building; Industrial Parks	3
				P05	Planning (Community; Regional; Areawide &	1
				P06	Planning (Site, Installation and Project)	1
				P12	Power Generation, Transmission,	1
				R04	Recreational Facilities (Parks; Marinas; etc.)	2
				S04	Sewage Collection, Treatment & Disposal	1
				S07	Solid Wastes; Incineration; Landfill	1
				S13	Stormwater Handling & Facilities	4
				T03	Traffic & Transportation Engineering	1
				U02	Urban Renewals; Community Development	3
	Other Employees	1140	0	W02	Water Resources; Hydrology; Ground Water	1
	<b>Total</b>	4498	15	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)

*(Insert revenue index number shown at right)*

a. Federal Work	1
b. Non-Federal Work	6
<b>c. Total Work</b>	<b>6</b>

## PROFESSIONAL SERVICES REVENUE INDEX NUMBER

- |   |   |
|---|---|
| 1. Less than \$100,000                  | 6. \$2 million to less than \$5 million   |
| 2. \$100,000 to less than \$250,000     | 7. \$5 million to less than \$10 million  |
| 3. \$250,000 to less than \$500,000     | 8. \$10 million to less than \$25 million |
| 4. \$500,000 to less than \$1 million   | 9. \$25 million to less than \$50 million |
| 5. \$1 million to less than \$2 million | 10. \$50 million or greater               |

**12. AUTHORIZED REPRESENTATIVE**

*The foregoing is a statement of facts.*

a. SIGNATURE		e. DATE	2/1/2021
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**c. NAME AND TITLE**

Mary R Rataj

e. DATE

Gary Ratay, P.E., Project Manager

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**a SIGNATURE**

DATE

C. NAME AND TITLE

6. DATE

James D. Stoner, P.S.M., President

## ARCHITECT ENGINEER QUALIFICATIONS

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

MCRA 2021-02

## PART II - GENERAL QUALIFICATIONS

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

**12. AUTHORIZED REPRESENTATIVE**

a. SIGNATURE 	b. DATE January 29, 2021
c. NAME AND TITLE <b>Raj Krishnasamy, P.E., President/Principal Engineer</b>	

## Scrutinized Company Certification

I hereby swear or affirm that as of the date below this company is not listed on a Scrutinized Companies list created pursuant to 215.4725, 215.473, or 287.135, Florida Statutes. Pursuant to 287.135, Florida Statutes I further affirm that:

- (1) This company is not participating in a boycott of Israel such that it is not refusing to deal, terminating business activities, or taking other actions to limit commercial relations with Israel, or persons or entities doing business in Israel or in Israeli-controlled territories, in a discriminatory manner.
- (2) This Company does not appear on the Scrutinized Companies with Activities in Sudan List where the State Board of Administration has established the following criteria:
  - Have a material business relationship with the government of Sudan or a government-created project involving oil related, mineral extraction, or power generation activities, or
  - Have a material business relationship involving the supply of military equipment, or
  - Impart minimal benefit to disadvantaged citizens that are typically located in the geographic periphery of Sudan, or
  - Have been complicit in the genocidal campaign in Darfur.
- (3) This Company does not appear on the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List where the State Board of Administration has established the following criteria:
  - Have a material business relationship with the government of Iran or a government-created project involving oil related or mineral extraction activities, or
  - Have made material investments with the effect of significantly enhancing Iran's petroleum sector.
- (4) This Company is not engaged in business operations in Cuba or Syria.

VENDOR/COMPANY NAME: Kimley-Horn and Associates, Inc.

SIGNATURE: 

PRINTED NAME: Gary R. Ratay, P.E.

TITLE: Vice President DATE: 01/29/2021

The scrutinized company list is maintained by the State Board of Administration and available at <http://www.sbafla.com/>

## DRUG-FREE WORKPLACE PROGRAM FORM

In accordance with Section 287.087, State of Florida Statutes, preference shall be given to businesses with Drug-free Workplace Programs. Whenever two or more bids which are equal with respect to price, quality, and service are received for the procurement of commodities or contractual service, a bid received from a business that certifies that it has implemented a Drug-free Workplace Program shall be given preference in the award process. In the event that none of the tied vendors have a Drug-free Workplace program in effect, the MCRA reserves the right to make final Decisions in the MCRA'S best interest. In order to have a Drug-free Workplace Program, a business shall:

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 bid a copy of the statement specified in subsection (1).
4. In the statement specified in subsection (1), notify employees that, as a condition of working on the commodities or contractual services that are under bid, 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, Florida Statutes, or of any controlled substance law of the United States or of 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 convicted.
6. Make a good faith effort to continue to maintain a drug-free workplace through implementation.

If bidder's company has a Drug-free Workplace Program, so certify below:

**AS THE PERSON AUTHORIZED TO SIGN THE STATEMENT, I CERTIFY THAT THIS FIRM COMPLIES FULLY WITH THE ABOVE REQUIREMENTS.**

SIGNATURE OF BIDDER:



DATE: 01/29/2021

**BYRD ANTI LOBBYING CERTIFICATION FOR CONTRACTS, GRANTS, LOANS,  
AND COOPERATIVE AGREEMENTS**

**To be submitted with each bid or offer exceeding \$100,000**

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

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

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

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



\_\_\_\_\_  
Signature of Contractor's Authorized Official

Gary R. Ratay, P.E., Vice President

Name and Title of Contractor's Authorized Official

Date 01/29/2021

## **STATEMENT OF COMPLIANCE - SMALL AND MINORITY BUSINESSES, WOMEN'S BUSINESS ENTERPRISES, AND LABOR SURPLUS AREA FIRMS**

The undersigned Contractor hereby swears under penalty of perjury that Contractor took the following affirmative steps to assure that minority businesses, women's business enterprises, and labor surplus area firms were used when possible:

- (1) Placing qualified small and minority businesses and women's business enterprises on solicitation lists;
  - (2) Assuring that small and minority businesses, and women's business enterprises are solicited whenever they are potential sources;
  - (3) Dividing total requirements, when economically feasible, into smaller tasks or quantities to permit maximum participation by small and minority businesses, and women's business enterprises;
  - (4) Establishing delivery schedules, where the requirement permits, which encourage participation by small and minority businesses, and women's business enterprises; and
  - (5) Using the services and assistance, as appropriate, of such organizations as the Small Business Administration and the Minority Business Development Agency of the Department of Commerce.

Dated January 29, 2021 Kimley-Horn and Associates, Inc.  
By Gary R. Ratay Contractor  
(Signature)  
By Gary R. Ratay, P.E.

STATE OF Florida )  
COUNTY OF Orange ) SS.

The foregoing instrument was acknowledged before me by means of  physical presence or  online notarization this 29 day of January, 2021 by Gary R. Ratay who is personally known to me or who has produced \_\_\_\_\_ as identification and who did/did not take an oath. WITNESS my hand and official seal, this 29 day of January, 2021.

**(NOTARY SEAL)**

Jeanne M. Deen  
(Signature of person taking acknowledgement)

Jeanne M. Doucet  
(Print Name of Officer taking acknowledgment)

Notary Public of Florida  
(Title or rank)



**My Commission expires:** 08/12/2022  
**(Serial number, if any)** 66 208431

Title 2: Grants and Agreements

[PART 200—UNIFORM ADMINISTRATIVE REQUIREMENTS, COST PRINCIPLES, AND AUDIT REQUIREMENTS FOR FEDERAL AWARDS](#)

[Subpart D—Post Federal Award Requirements](#)

**§200.318 General procurement standards.**

- (a) The non-Federal entity must use its own documented procurement procedures which reflect applicable State, local, and tribal laws and regulations, provided that the procurements conform to applicable Federal law and the standards identified in this part.
- (b) Non-Federal entities must maintain oversight to ensure that contractors perform in accordance with the terms, conditions, and specifications of their contracts or purchase orders.
- (c)(1) The non-Federal entity must maintain written standards of conduct covering conflicts of interest and governing the actions of its employees engaged in the selection, award and administration of contracts. No employee, officer, or agent may participate in the selection, award, or administration of a contract supported by a Federal award if he or she has a real or apparent conflict of interest. Such a conflict of interest would arise when the employee, officer, or agent, any member of his or her immediate family, his or her partner, or an organization which employs or is about to employ any of the parties indicated herein, has a financial or other interest in or a tangible personal benefit from a firm considered for a contract. The officers, employees, and agents of the non-Federal entity may neither solicit nor accept gratuities, favors, or anything of monetary value from contractors or parties to subcontracts. However, non-Federal entities may set standards for situations in which the financial interest is not substantial or the gift is an unsolicited item of nominal value. The standards of conduct must provide for disciplinary actions to be applied for violations of such standards by officers, employees, or agents of the non-Federal entity.
- (2) If the non-Federal entity has a parent, affiliate, or subsidiary organization that is not a state, local government, or Indian tribe, the non-Federal entity must also maintain written standards of conduct covering organizational conflicts of interest. Organizational conflicts of interest means that because of relationships with a parent company, affiliate, or subsidiary organization, the non-Federal entity is unable or appears to be unable to be impartial in conducting a procurement action involving a related organization.
- (d) The non-Federal entity's procedures must avoid acquisition of unnecessary or duplicative items. Consideration should be given to consolidating or breaking out procurements to obtain a more economical purchase. Where appropriate, an analysis will be made of lease versus purchase alternatives, and any other appropriate analysis to determine the most economical approach.
- (e) To foster greater economy and efficiency, and in accordance with efforts to promote cost-effective use of shared services across the Federal Government, the non-Federal entity is encouraged to enter into state and local intergovernmental agreements or inter-entity agreements where appropriate for procurement or use of common or shared goods and services.
- (f) The non-Federal entity is encouraged to use Federal excess and surplus property in lieu of purchasing new equipment and property whenever such use is feasible and reduces project costs.
- (g) The non-Federal entity is encouraged to use value engineering clauses in contracts for construction projects of sufficient size to offer reasonable opportunities for cost reductions. Value engineering is a systematic and creative analysis of each contract item or task to ensure that its essential function is provided at the overall lower cost.

(h) The non-Federal entity must award contracts only to responsible contractors possessing the ability to perform successfully under the terms and conditions of a proposed procurement. Consideration will be given to such matters as contractor integrity, compliance with public policy, record of past performance, and financial and technical resources. See also §200.213 Suspension and debarment.

(i) The non-Federal entity must maintain records sufficient to detail the history of procurement. These records will include, but are not necessarily limited to the following: rationale for the method of procurement, selection of contract type, contractor selection or rejection, and the basis for the contract price.

(j)(1) The non-Federal entity may use a time and materials type contract only after a determination that no other contract is suitable and if the contract includes a ceiling price that the contractor exceeds at its own risk. Time and materials type contract means a contract whose cost to a non-Federal entity is the sum of:

(i) The actual cost of materials; and

(ii) Direct labor hours charged at fixed hourly rates that reflect wages, general and administrative expenses, and profit.

(2) Since this formula generates an open-ended contract price, a time-and-materials contract provides no positive profit incentive to the contractor for cost control or labor efficiency. Therefore, each contract must set a ceiling price that the contractor exceeds at its own risk. Further, the non-Federal entity awarding such a contract must assert a high degree of oversight in order to obtain reasonable assurance that the contractor is using efficient methods and effective cost controls.

(k) The non-Federal entity alone must be responsible, in accordance with good administrative practice and sound business judgment, for the settlement of all contractual and administrative issues arising out of procurements. These issues include, but are not limited to, source evaluation, protests, disputes, and claims. These standards do not relieve the non-Federal entity of any contractual responsibilities under its contracts. The Federal awarding agency will not substitute its judgment for that of the non-Federal entity unless the matter is primarily a Federal concern. Violations of law will be referred to the local, state, or Federal authority having proper jurisdiction.

[78 FR 78608, Dec. 26, 2013, as amended at 79 FR 75885, Dec. 19, 2014; 80 FR 43309, July 22, 2015]

### **§200.319 Competition.**

(a) All procurement transactions must be conducted in a manner providing full and open competition consistent with the standards of this section. In order to ensure objective contractor performance and eliminate unfair competitive advantage, contractors that develop or draft specifications, requirements, statements of work, or invitations for bids or requests for proposals must be excluded from competing for such procurements. Some of the situations considered to be restrictive of competition include but are not limited to:

- (1) Placing unreasonable requirements on firms in order for them to qualify to do business;
- (2) Requiring unnecessary experience and excessive bonding;
- (3) Noncompetitive pricing practices between firms or between affiliated companies;
- (4) Noncompetitive contracts to consultants that are on retainer contracts;
- (5) Organizational conflicts of interest;

(6) Specifying only a “brand name” product instead of allowing “an equal” product to be offered and describing the performance or other relevant requirements of the procurement; and

(7) Any arbitrary action in the procurement process.

(b) The non-Federal entity must conduct procurements in a manner that prohibits the use of statutorily or administratively imposed state, local, or tribal geographical preferences in the evaluation of bids or proposals, except in those cases where applicable Federal statutes expressly mandate or encourage geographic preference. Nothing in this section preempts state licensing laws. When contracting for architectural and engineering (A/E) services, geographic location may be a selection criterion provided its application leaves an appropriate number of qualified firms, given the nature and size of the project, to compete for the contract.

(c) The non-Federal entity must have written procedures for procurement transactions. These procedures must ensure that all solicitations:

(1) Incorporate a clear and accurate description of the technical requirements for the material, product, or service to be procured. Such description must not, in competitive procurements, contain features which unduly restrict competition. The description may include a statement of the qualitative nature of the material, product or service to be procured and, when necessary, must set forth those minimum essential characteristics and standards to which it must conform if it is to satisfy its intended use. Detailed product specifications should be avoided if at all possible. When it is impractical or uneconomical to make a clear and accurate description of the technical requirements, a “brand name or equivalent” description may be used as a means to define the performance or other salient requirements of procurement. The specific features of the named brand which must be met by offers must be clearly stated; and

(2) Identify all requirements which the offerors must fulfill and all other factors to be used in evaluating bids or proposals.

(d) The non-Federal entity must ensure that all prequalified lists of persons, firms, or products which are used in acquiring goods and services are current and include enough qualified sources to ensure maximum open and free competition. Also, the non-Federal entity must not preclude potential bidders from qualifying during the solicitation period.

[78 FR 78608, Dec. 26, 2013, as amended at 79 FR 75885, Dec. 19, 2014]

## **§200.320 Methods of procurement to be followed.**

The non-Federal entity must use one of the following methods of procurement.

(a) Procurement by micro-purchases. Procurement by micro-purchase is the acquisition of supplies or services, the aggregate dollar amount of which does not exceed the micro-purchase threshold (§200.67 Micro-purchase). To the extent practicable, the non-Federal entity must distribute micro-purchases equitably among qualified suppliers. Micro-purchases may be awarded without soliciting competitive quotations if the non-Federal entity considers the price to be reasonable.

(b) Procurement by small purchase procedures. Small purchase procedures are those relatively simple and informal procurement methods for securing services, supplies, or other property that do not cost more than the Simplified Acquisition Threshold. If small purchase procedures are used, price or rate quotations must be obtained from an adequate number of qualified sources.

(c) Procurement by sealed bids (formal advertising). Bids are publicly solicited and a firm fixed price contract (lump sum or unit price) is awarded to the responsible bidder whose bid, conforming with all the material terms and conditions of the invitation for bids, is the lowest in price. The sealed bid method is the preferred method for procuring construction, if the conditions in paragraph (c)(1) of this section apply.

- (1) In order for sealed bidding to be feasible, the following conditions should be present:
- (i) A complete, adequate, and realistic specification or purchase description is available;
  - (ii) Two or more responsible bidders are willing and able to compete effectively for the business; and
  - (iii) The procurement lends itself to a firm fixed price contract and the selection of the successful bidder can be made principally on the basis of price.
- (2) If sealed bids are used, the following requirements apply:
- (i) Bids must be solicited from an adequate number of known suppliers, providing them sufficient response time prior to the date set for opening the bids, for local, and tribal governments, the invitation for bids must be publicly advertised;
  - (ii) The invitation for bids, which will include any specifications and pertinent attachments, must define the items or services in order for the bidder to properly respond;
  - (iii) All bids will be opened at the time and place prescribed in the invitation for bids, and for local and tribal governments, the bids must be opened publicly;
  - (iv) A firm fixed price contract award will be made in writing to the lowest responsive and responsible bidder. Where specified in bidding documents, factors such as discounts, transportation cost, and life cycle costs must be considered in determining which bid is lowest. Payment discounts will only be used to determine the low bid when prior experience indicates that such discounts are usually taken advantage of; and
  - (v) Any or all bids may be rejected if there is a sound documented reason.
- (d) Procurement by competitive proposals. The technique of competitive proposals is normally conducted with more than one source submitting an offer, and either a fixed price or cost-reimbursement type contract is awarded. It is generally used when conditions are not appropriate for the use of sealed bids. If this method is used, the following requirements apply:
- (1) Requests for proposals must be publicized and identify all evaluation factors and their relative importance. Any response to publicized requests for proposals must be considered to the maximum extent practical;
  - (2) Proposals must be solicited from an adequate number of qualified sources;
  - (3) The non-Federal entity must have a written method for conducting technical evaluations of the proposals received and for selecting recipients;
  - (4) Contracts must be awarded to the responsible firm whose proposal is most advantageous to the program, with price and other factors considered; and
  - (5) The non-Federal entity may use competitive proposal procedures for qualifications-based procurement of architectural/engineering (A/E) professional services whereby competitors' qualifications are evaluated and the most qualified competitor is selected, subject to negotiation of fair and reasonable compensation. The method, where price is not used as a selection factor, can only be used in procurement of A/E professional services. It cannot be used to purchase other types of services though A/E firms are a potential source to perform the proposed effort.
- (e) [Reserved]
- (f) Procurement by noncompetitive proposals. Procurement by noncompetitive proposals is procurement through solicitation of a proposal from only one source and may be used only when one or more of the following circumstances apply:

- (1) The item is available only from a single source;
  - (2) The public exigency or emergency for the requirement will not permit a delay resulting from competitive solicitation;
  - (3) The Federal awarding agency or pass-through entity expressly authorizes noncompetitive proposals in response to a written request from the non-Federal entity; or
  - (4) After solicitation of a number of sources, competition is determined inadequate.
- [78 FR 78608, Dec. 26, 2013, as amended at 79 FR 75885, Dec. 19, 2014; 80 FR 54409, Sept. 10, 2015]

**§200.321 Contracting with small and minority businesses, women's business enterprises, and labor surplus area firms.**

- (a) The non-Federal entity must take all necessary affirmative steps to assure that minority businesses, women's business enterprises, and labor surplus area firms are used when possible.
- (b) Affirmative steps must include:
  - (1) Placing qualified small and minority businesses and women's business enterprises on solicitation lists;
  - (2) Assuring that small and minority businesses, and women's business enterprises are solicited whenever they are potential sources;
  - (3) Dividing total requirements, when economically feasible, into smaller tasks or quantities to permit maximum participation by small and minority businesses, and women's business enterprises;
  - (4) Establishing delivery schedules, where the requirement permits, which encourage participation by small and minority businesses, and women's business enterprises;
  - (5) Using the services and assistance, as appropriate, of such organizations as the Small Business Administration and the Minority Business Development Agency of the Department of Commerce; and
  - (6) Requiring the prime contractor, if subcontracts are to be let, to take the affirmative steps listed in paragraphs (1) through (5) of this section.

**§200.322 Procurement of recovered materials.**

A non-Federal entity that is a state agency or agency of a political subdivision of a state and its contractors must comply with section 6002 of the Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act. The requirements of Section 6002 include procuring only items designated in guidelines of the Environmental Protection Agency (EPA) at 40 CFR part 247 that contain the highest percentage of recovered materials practicable, consistent with maintaining a satisfactory level of competition, where the purchase price of the item exceeds \$10,000 or the value of the quantity acquired during the preceding fiscal year exceeded \$10,000; procuring solid waste management services in a manner that maximizes energy and resource recovery; and establishing an affirmative procurement program for procurement of recovered materials identified in the EPA guidelines.

[78 FR 78608, Dec. 26, 2013, as amended at 79 FR 75885, Dec. 19, 2014]

**§200.323 Contract cost and price.**

- (a) The non-Federal entity must perform a cost or price analysis in connection with every procurement action in excess of the Simplified Acquisition Threshold including contract modifications. The method and degree of analysis is dependent on the facts surrounding the particular procurement

situation, but as a starting point, the non-Federal entity must make independent estimates before receiving bids or proposals.

(b) The non-Federal entity must negotiate profit as a separate element of the price for each contract in which there is no price competition and in all cases where cost analysis is performed. To establish a fair and reasonable profit, consideration must be given to the complexity of the work to be performed, the risk borne by the contractor, the contractor's investment, the amount of subcontracting, the quality of its record of past performance, and industry profit rates in the surrounding geographical area for similar work.

(c) Costs or prices based on estimated costs for contracts under the Federal award are allowable only to the extent that costs incurred or cost estimates included in negotiated prices would be allowable for the non-Federal entity under Subpart E—Cost Principles of this part. The non-Federal entity may reference its own cost principles that comply with the Federal cost principles.

(d) The cost plus a percentage of cost and percentage of construction cost methods of contracting must not be used.

**§200.324 Federal awarding agency or pass-through entity review.**

(a) The non-Federal entity must make available, upon request of the Federal awarding agency or pass-through entity, technical specifications on proposed procurements where the Federal awarding agency or pass-through entity believes such review is needed to ensure that the item or service specified is the one being proposed for acquisition. This review generally will take place prior to the time the specification is incorporated into a solicitation document. However, if the non-Federal entity desires to have the review accomplished after a solicitation has been developed, the Federal awarding agency or pass-through entity may still review the specifications, with such review usually limited to the technical aspects of the proposed purchase.

(b) The non-Federal entity must make available upon request, for the Federal awarding agency or pass-through entity pre-procurement review, procurement documents, such as requests for proposals or invitations for bids, or independent cost estimates, when:

(1) The non-Federal entity's procurement procedures or operation fails to comply with the procurement standards in this part;

(2) The procurement is expected to exceed the Simplified Acquisition Threshold and is to be awarded without competition or only one bid or offer is received in response to a solicitation;

(3) The procurement, which is expected to exceed the Simplified Acquisition Threshold, specifies a "brand name" product;

(4) The proposed contract is more than the Simplified Acquisition Threshold and is to be awarded to other than the apparent low bidder under a sealed bid procurement; or

(5) A proposed contract modification changes the scope of a contract or increases the contract amount by more than the Simplified Acquisition Threshold.

(c) The non-Federal entity is exempt from the pre-procurement review in paragraph (b) of this section if the Federal awarding agency or pass-through entity determines that its procurement systems comply with the standards of this part.

(1) The non-Federal entity may request that its procurement system be reviewed by the Federal awarding agency or pass-through entity to determine whether its system meets these standards in order for its system to be certified. Generally, these reviews must occur where there is continuous high-dollar funding, and third party contracts are awarded on a regular basis;

(2) The non-Federal entity may self-certify its procurement system. Such self-certification must not limit the Federal awarding agency's right to survey the system. Under a self-certification procedure,

the Federal awarding agency may rely on written assurances from the non-Federal entity that it is complying with these standards. The non-Federal entity must cite specific policies, procedures, regulations, or standards as being in compliance with these requirements and have its system available for review.

#### **§200.325 Bonding requirements.**

For construction or facility improvement contracts or subcontracts exceeding the Simplified Acquisition Threshold, the Federal awarding agency or pass-through entity may accept the bonding policy and requirements of the non-Federal entity provided that the Federal awarding agency or pass-through entity has made a determination that the Federal interest is adequately protected. If such a determination has not been made, the minimum requirements must be as follows:

- (a) A bid guarantee from each bidder equivalent to five percent of the bid price. The “bid guarantee” must consist of a firm commitment such as a bid bond, certified check, or other negotiable instrument accompanying a bid as assurance that the bidder will, upon acceptance of the bid, execute such contractual documents as may be required within the time specified.
- (b) A performance bond on the part of the contractor for 100 percent of the contract price. A “performance bond” is one executed in connection with a contract to secure fulfillment of all the contractor's obligations under such contract.
- (c) A payment bond on the part of the contractor for 100 percent of the contract price. A “payment bond” is one executed in connection with a contract to assure payment as required by law of all persons supplying labor and material in the execution of the work provided for in the contract.

#### **§200.326 Contract provisions.**

The non-Federal entity's contracts must contain the applicable provisions described in Appendix II to Part 200—Contract Provisions for non-Federal Entity Contracts Under Federal Awards.

## NON-COLLUSIVE AFFIDAVIT FORM

State of Florida)

County of Orange)

Gary R. Ratay, P.E. \_\_\_\_\_ being first duly sworn, deposes and says that:

He/she is the \_\_\_\_\_ Vice President \_\_\_\_\_, (Owner, Partner, Officer, Representative or Agent) of Kimley-Horn and Associates, Inc. \_\_\_\_\_, the Offeror that has submitted the attached Proposal;

He/she is fully informed regarding the preparation and contents of the attached Proposal and of all pertinent circumstances regarding such Proposal;

Such Proposal is genuine and is not a collusive or sham Proposal;

Neither the said Offeror nor any of its officers, partners, owners, agents, representatives, employees or parties in interest, including this affiant, have in any way colluded, conspired, connived or agreed, directly or indirectly, with any other Offeror, firm, or person to submit a collusive or sham Proposal in connection with the Work for which the attached Proposal has been submitted; or to refrain from bidding in connection with such Work; or have in any manner, directly or indirectly, sought by agreement or collusion, or communication, or conference with any Offeror, firm, or person to fix the price or prices in the attached Proposal or of any other Offeror, or to fix any overhead, profit, or cost elements of the Proposal price or the Proposal price of any other Offeror, or to secure through any collusion, conspiracy, connivance, or unlawful agreement any advantage against (Recipient), or any person interested in the proposed Work;

The price or prices quoted in the attached Proposal are fair and proper and are not tainted by any collusion, conspiracy, connivance, or unlawful agreement on the part of the Offeror or any other of its agents, representatives, owners, employees or parties in interest, including this affiant.

Signed, sealed, and delivered in the presence of:

  
Witness Stefano Viola, P.E., Vice President

  
Witness R. Russell Barnes, P.E., Senior Vice President

By   
Gary R. Ratay, P.E.  
Printed Name  
Vice President  
Title

**ACKNOWLEDGMENT**  
**NON-COLLUSIVE AFFIDAVIT FOR MCRA 2021-02**

State of Florida  
County of Orange

On this the 29th day of January, 2021, before me by means of  physical presence or  online notarization, the undersigned Notary Public of the State of Florida, personally appeared

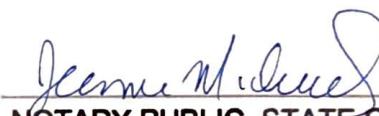
Gary R. Ratay, P.E.



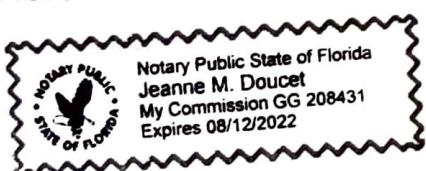
(Name(s) of individual(s) who appeared before notary)

whose name(s) is/are Subscribed to within the instrument, and he/she/they acknowledge that he/she/they executed it.

**WITNESS** my hand and official seal.

  
\_\_\_\_\_  
NOTARY PUBLIC, STATE OF FLORIDA

**NOTARY PUBLIC  
SEAL OF OFFICE:**



Jeanne M. Doucet  
(Name of Notary Public: Print, Stamp, or Type  
As Commissioned)

- Personally known to me, or  
 Produced identification:

\_\_\_\_\_  
(Type of Identification Produced)

- DID take an oath, or  DID NOT take an oath



## **ADDENDUM NO. 1**

**RFQ NO. MCRA 2021-02**

### **General Engineering Consulting Services**

**Tuesday, January 26, 2021**

**TO ALL BIDDERS:**

Please incorporate the following information/clarifications, changes, additions, and/or deletions into the specification packet for the above-referenced project:

**QUESTIONS AND CLARIFICATIONS:**

1. Clarification: Identifying the difference between the Project Team and Personnel Assigned.

The Project Team is more intimately related to the project. These are likely the key personnel members **from the submitting firm** that will be assigned to MCRA projects on a regular and/or ongoing basis and would likely include those with oversight responsibilities and the staff members they are generally responsible for providing direction.

The Personnel Assigned should be considered a broader group. It may include individuals and/or firms not directly part of the submitting firm but those who will regularly work in conjunction with the Project Team (perhaps as an external partner or sub consultant) and would very likely be assigned to provide services related to the anticipated MCRA projects. Personnel assigned to quality review functions whether inside or outside of the submitting firm may be included in this category since they will likely not have direct interaction with the MCRA or a direct role in producing the consultant's work product but will likely review work product and provide comments to the members of the Project Team. You may reference these individuals on FORM 330 on (No.5 and/or No. 6) providing that it is completed in its entirety and includes Section E for each key personnel member.

2. Question: Are submittals required to be designed in ADA format? (Item #6 on page 6 states that the submittal may be requested in an alternate format).

**Answer: No, your submittal does not need to be ADA.**

3. Question: Are 330 forms expected from our sub-consultant's or from only the Prime?

**Answer: You may include any sub-consultant's that are known at this time on Form 330.**

4. Question: Are firms allowed to serve as a Prime and as a sub-consultant for another team?

**Answer: We have no stipulations preventing that arrangement.**

*Donna Hicks*

Donna Hicks  
Buyer II

Tuesday, January 26, 2021

Please sign and return the acknowledgment page of this addendum by email or by fax. The original acknowledgement page is to be included with your qualifications submission.

## ACKNOWLEDGEMENT FORM

### ADDENDUM NO. 1

RFQ NO. MCRA 2021-02

#### General Engineering Consulting Services

I acknowledge receipt of Addendum No. 1 for RFQ No. MCRA 2021-02. This addendum contains three (3) pages. Please include the original of this form in your qualifications submission.

Company Name: Kimley-Horn and Associates, Inc.

Address: 8201 Peters Road, Suite 2200, Plantation, Florida 33324

Name of Signer Gary Ratay, P.E.  
(please print)

Signature:  Date: 1/31/2021

Telephone: 954-535-5100 Facsimile: 561-863-8175

Please fax your completed form to (954) 935-5258 or e-mail to [purchase@margatefl.com](mailto:purchase@margatefl.com).

Donna Hicks

Donna Hicks  
Buyer II

Tuesday, January 26, 2021

NOTE: The original of this form must be included with your qualifications submission.