Kimley-Horn and Associates, Inc.

Bid Contact **Amy McGreger**
florida.marketing@kimley-horn.com
Ph 561-845-0665

Address **1920 Wekiva Way**
Suite 200
West Palm Beach, FL 33411

Supplier Code 00016698

Item #	Line Item	Notes	Unit Price	Qty/Unit	Attch.	Docs
12739-1031--01-01	Design Consultant Services	**Supplier Product Code:** **Supplier Notes:** Kimley-Horn response for RFQ 12739-1031	**First Offer -**	1 / lot	**Y**	**Y**

Supplier Total **$0.00**

Kimley-Horn and Associates, Inc.

Item: **Design Consultant Services**

Attachments

Kimley-Horn-Las Olas Corridor Design-Bid12739-1031.pdf



CITY OF **FORT LAUDERDALE**

LAS OLAS CORRIDOR

DESIGN CONSULTANT SERVICES

RFQ 12739-1031

Kimley»Horn

Expect More. Experience Better.

RSRD30003.2023

CAM #24-0907
Exhibit 4
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Worth Avenue, West Palm Beach, FL

4.2.1

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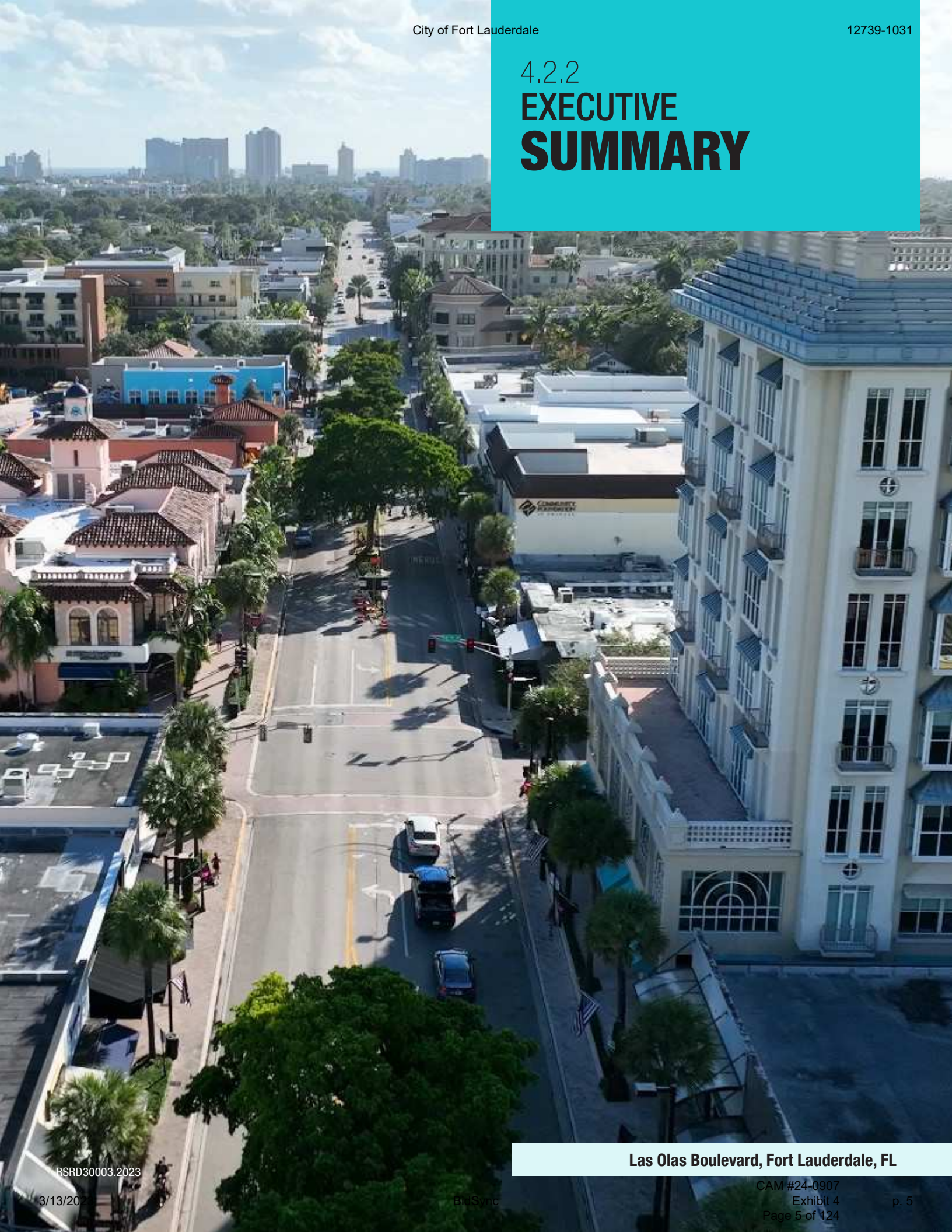
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4.2.2

EXECUTIVE SUMMARY



Las Olas Boulevard, Fort Lauderdale, FL

4.2.2 EXECUTIVE SUMMARY

February 22, 2023

Mr. Erick Martinez
Senior Procurement Specialist
City of Fort Lauderdale
Procurement Services Division
100 N. Andrews Avenue, 6th Floor
Fort Lauderdale, FL 33301

Re: RFQ #12739-1031; Las Olas Corridor Design Consultant Services

Kimley-Horn and Associates, Inc. was incorporated in the State of North Carolina on February 10, 1967

CORPORATE HEADQUARTERS
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DEPUTY PROJECT MANAGER
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jonathan.haigh@kimley-horn.com
Mobile: 561.951.0626



MAIN/RESPONSIBLE OFFICE
Kimley-Horn - Fort Lauderdale
8201 Peters Road, Suite 2200
Plantation, FL 33324
954.535.5100

Dear Mr. Martinez and Members of the Evaluation Committee:

As the City of Fort Lauderdale moves forward with the Las Olas Corridor Design project, selecting the right team to implement your vision is vital. We strongly believe Kimley-Horn, as one of South Florida's premier streetscape designers and implementers, is the right team for this important project. We understand that successful streetscapes embody more than sidewalks and planters—**they meet the unique needs and vision of the area they inhabit.** The executive summary below is based on the evaluation criteria items specified in the RFQ.

Firm Qualifications, Experience, History, Past Performance, and References

We present to you the "Dream Team" for the Las Olas Corridor Design project—a team with unmatched urban design skills and impressive resumes. Joining Kimley-Horn for this iconic project is Dover, Kohl & Partners (DK&P), a South Florida firm nationally recognized for urban and city planning, and Paul Kissinger, FASLA, PLA, formerly a principal with EDSA, a recognized leader of major urban design projects locally, nationally, and internationally. Together, this team brings local, national, and international experience—they have worked together successfully to deliver award winning projects.

For 56 years in Florida, Kimley-Horn has been serving municipalities, community redevelopment agencies, and FDOT improving communities with every project. We have more than 1,200 staff in Florida with more than 375 professionals in the tri-county area. In Florida, we have more than 70 landscape architecture/urban design professionals with a total of 325 firmwide. We have served on more than 300 Design-Build and Construction Manager at Risk (CMAR) projects in Florida—and more than 50 of these projects involve roadway, land planning and architecture, and parking projects.

We are the Complete Streets Experts. We have written local and national best practice manuals on Complete Streets, including Broward County MPO's Complete Streets Design Guidelines and have implemented these concepts on projects we have completed in Broward County and similar local communities throughout South Florida.

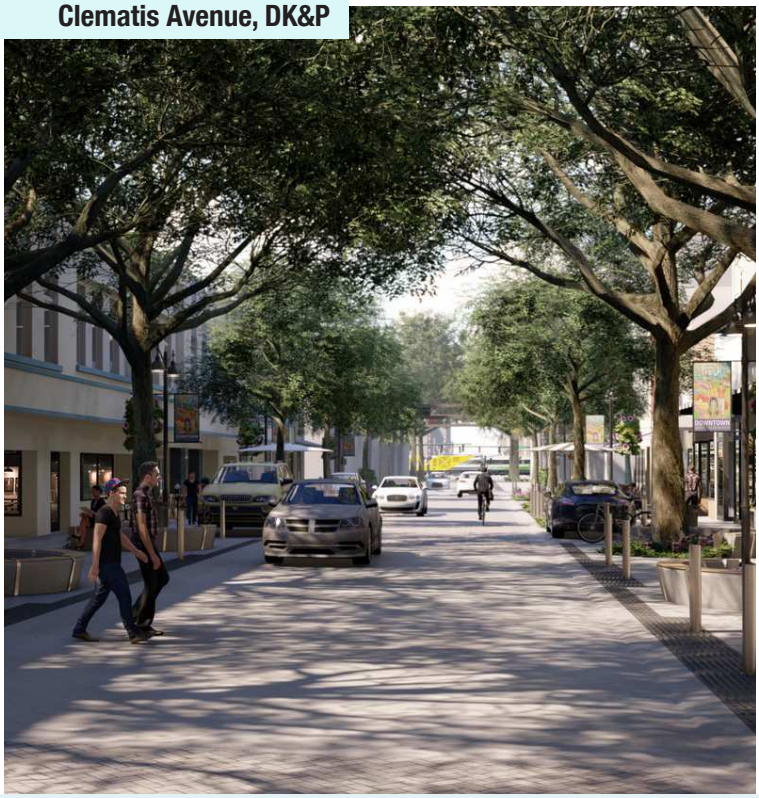
Kimley-Horn's multidiscipline professionals include urban designers, planners, traffic, civil, drainage, resiliency, and utility engineers, all in-house staff who collaborate to develop holistic solutions. We are known for our strength in designing and implementing projects from vision to final construction. Our realistic designs actually get built and bring forward the visions that are presented to the public. The hundreds of urban design projects we have completed are a testament to our design and management strength.

For example, on the next page, our award winning and high-profile Clematis Street project in downtown West Palm Beach illustrates building the vision of the project concept prepared by our teaming partner DK&P. The photo on the left shows the concept and the photo on the right shows Kimley-Horn's implemented design completed and constructed.

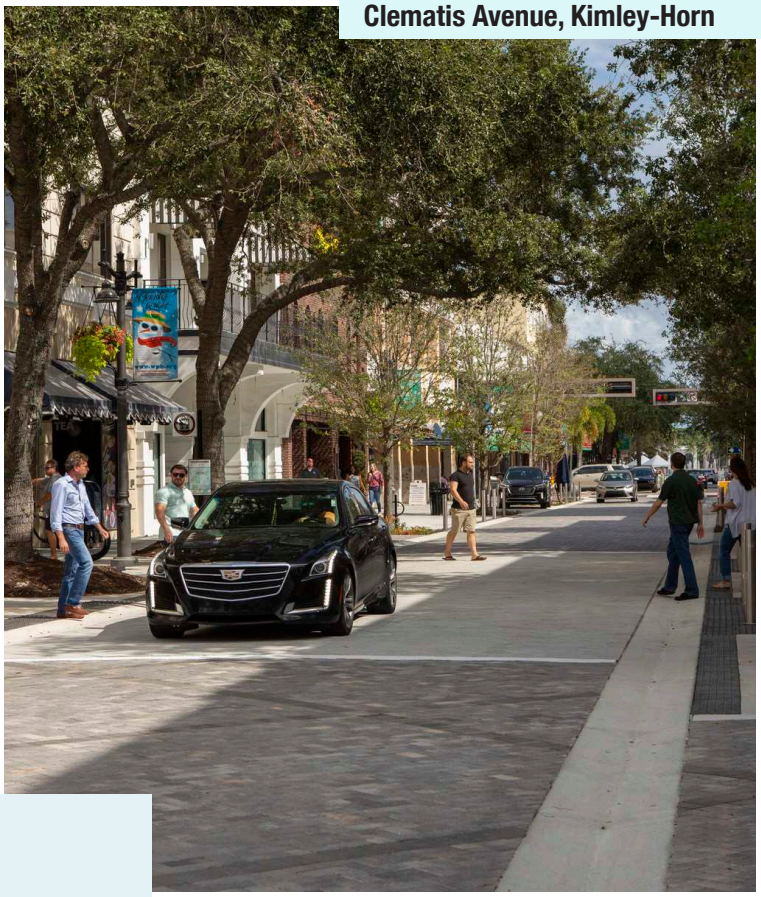
For decades, we have had a successful relationship serving the City of Fort Lauderdale and are continually selected for individual projects such as the SR A1A Beach Improvements and for on-call continuing engineering and transportation services. We have recently completed the 90% level design for the City's Breakers Avenue Streetscape Improvements project and have received excellent feedback from City staff. We encourage you to reach out to City staff regarding our performance.

Kimley-Horn has been trusted by a large number of South Florida municipalities and community redevelopment agencies to design and manage their largest urban design projects as they embark on revitalization of their public spaces. For example, the City of Pompano Beach trusted us for their $80 milion Dixie Highway and Atlantic Boulevard projects (shown on page 23) as they plant the seed for their downtown with this project. Similarly, Design-Build contractors specializing in urban design projects, such as Burkhardt Construction, have selected us to partner with them due to our proven track record.

Clematis Avenue, DK&P



Clematis Avenue, Kimley-Horn



What Our Clients Say

"I just want you to know that I couldn't imagine working on this TIGER project without you and the rest of Kimley Horn team. Your desire to go the "extra mile" makes a huge difference and I am continually impressed."

Thuc Le, P.E., Project Manager, FDOT District 4, Project
Broward County MPO Regional Complete Streets Initiatives Design-Build Criteria Package

"Marwan is Awesome. Kimley-Horn goes way above the call of duty."

Horacio Danovich, GO Bond and Innovation District Director
City of Pompano Beach, Project - Dixie Highway and Atlantic Avenue GO Bond Projects

Project Team Experience and Qualifications

Our team has the experience to get it done. Kimley-Horn is teaming with Dover, Kohl & Partners (DK&P) on this project as we have done on past projects because they have helped many communities across Florida (and the world) create memorable, sustainable streets, neighborhoods, towns, and cities—and created a better quality of life for their citizens. They have a strong history of experience working with multidisciplinary planning teams in street planning efforts with successful results. Together, Kimely-Horn and DK&P designed and implemented award winning projects. The Kimley-Horn team, along with DK&P, Paul Kissinger of Kissinger Design, KEITH, and the rest of our local team members offers the City an unmatched level of professional design. A full list of our team members is provided on our organizational chart shown in **4.2.4 Qualifications of the Project Team**.

Our Project Manager, **Marwan Mufleh, P.E.**, has 35 years of streetscape and roadway design experience. He is known for successfully leading major projects such as the Dixie Highway and Atlantic Boulevard improvements ($80 million), Hollywood Streetscape Phase IV ($38 million), and Pembroke Road Improvements ($82 million). He worked on Clematis Street, Breakers Avenue, Las Olas and Colee Hammock Neighborhood Traffic Calming, and the Las Olas Corridor Improvements and Parking Garage. He led the recently completed Broward MPO Regional Complete Streets Initiatives Design-Build Criteria Package ($17.5 million) for FDOT District Four and the Broward MPO. He is well-versed in alternative construction delivery methods and managed several projects utilizing Construction Manager at Risk (CMAR) contracts. Marwan has the right experience with alternative construction delivery methods required for this project.

He will be supported by our Deputy Project Manager for Urban Design and Landscape architecture, **Jonathan Haigh, PLA**, a senior urban designer with 27 years of experience, as Deputy Project Manager for Urban Design and Landscape Architecture. Jonathan is well known for his ability to turn the project concept into a practical set of construction plans that closely matches the project's vision. Jonathan oversaw the urban design of Clematis Street, downtown Boca Raton Promenade, and Breakers Avenue Streetscape Improvements. He worked closely with DK&P on Clematis Street and other projects and has worked on many streetscape projects using alternative construction delivery methods including, Design-Build and CMAR. **Eric Regueiro, P.E.**, has 17 years of experience and will serve as the Engineering Deputy Project Manager. He has served as Project Manager or Deputy Project Manager on several recent projects with Marwan.

Dover, Kohl & Partners (DK&P) is a South Florida planning and urban design firm who is nationally recognized for their city and area planning. DK&P has had great success in gaining public consensus when reimagining a streetscape project or neighborhood and will play a major role in the public engagement process. Similar projects by DK&P are included throughout the proposal such as Stuart Avenue on page 30, look for the "DK&P" on the renderings. DK&P will work with Kimley-Horn to lead the advancement of the previous concept study to the approved master plan level.

Paul Kissinger, PLA, with **Kissinger Design** (formerly a principal with EDSA) has 30+ years of experience and will serve in a project advisory role. Paul has led major urban design projects including Las Olas Corridor Improvements and Parking Garage where he partnered with Kimley-Horn. He has decades of experience working with the City, and he served on many of Fort Lauderdale's civic organizations.

Paul Weinberg, PLA, with **KEITH**, has 23 years of experience, and has provided an urban design study of Las Olas Boulevard for the Las Olas Property Owners and is very familiar with the corridor. KEITH will assist the team in several tasks including survey, subsurface utility exploration, and construction administration.

Worth Avenue, West Palm Beach, FL



Methodology, Approach to Scope of Work and Ability to Meet Time and Budget

Kimley-Horn's approach is detailed in Tab **4.2.5 Approach to Scope of Work**. Our approach will be based on building consensus to advance the concept study into an approved master plan and then progress the detailed design through several stages to reach the 60% construction documents level along with the RFP criteria package (as called for in the RFQ). Our multidisciplined, in-house professionals will build on the previous study to examine important elements of the urban street design.

Phase 1

ADVANCE CONCEPT TO MASTER PLAN

- Reconnaissance/ Understanding/Data Collection/Outreach
- Consensus Building/ Programming
- Placemaking Development
- Conceptual Planning and Design

Phase 2

SCHEMATIC DESIGN

- Refine Project Elements
- Public Engagement
- Approved Master Plan

Phase 3

DESIGN DEVELOPMENT

- 30% Construction Documents
- 60% Construction Documents
- Preliminary Permitting Package
- Draft RFP Document Language

Phase 4

BIDDING

- RFP Criteria Package Development
- Advertisement
- Alternative Technical Concept Reviews
- Proposal Evaluation
- Contractor Selection

4 MONTHS — OVERLAPPING TASKS → **7** MONTHS → **12** MONTHS → **6** MONTHS

28 MONTHS

OUR TEAM UNDERSTANDS THE VALUE OF COMMUNITY AND PLACEMAKING

We believe that design is the missing element in much of contemporary city planning, and our work centers on re-introducing form and design into street plans and land development regulations. We study the details of what makes a place unique, and then use this analysis as a foundation for a plan that is sensitive to and builds upon the dynamic attributes of a place. We create easy-to-understand strategies for sustainable development, specializing in plans and visualizations that focus on the physical aspects of future growth and conservation. Fort Lauderdale has a terrific foundation for planning within the Conceptual Streetscape Design for Las Olas Boulevard document. Our job will be to turn this into an implementable plan.

OUR TEAM EMBRACES GENUINE PUBLIC AND CLIENT PARTICIPATION

Community involvement is an integral component in all of our projects. Kimley-Horn and teaming partner DK&P have perfected numerous techniques in building community consensus and helping communities establish an implementable plan, as our team did on the Clematis Street redesign. By "designing in public" we strive for a hands-on visual approach, using techniques that merge design studio, policymaking, and town meetings. We propose to conduct public workshops to solidify the concepts and arrive at a final master plan.

OUR TEAM KNOWS FORT LAUDERDALE (AND WANTS TO KNOW IT BETTER)

Las Olas Boulevard is a walkable oasis of natural, man-made, and cultural assets. Any upgrade to Las Olas Boulevard must possess the same allure. As visitors, we've participated in literary festivals, art walks, historic tours, and family vacations. No matter where one's interests lie, that experience awaits them on Las Olas Boulevard. The next Las Olas Boulevard design must also have that same level of versatility and commitment to quality.

WE BELIEVE THAT STREETS ARE IMPORTANT PUBLIC SPACES

When we design streets, we plan for cars, delivery trucks, trolleys, golf carts, bicycles, and pedestrians, and we also design for the special celebratory events that turn great streets into long pedestrian plazas. Clematis Street in West Palm Beach has bollards that close to traffic on festival days to create massive event spaces on certain blocks while others are simultaneously open to traffic. Similarly, Kimley-Horn designed bollards in the Las Olas Boulevard Corridor Improvements project to provide event space adjacent to the Oceanside Plaza. Another example is Dexter Avenue in Montgomery, Alabama. This corridor can host the Dr. Martin Luther King, Jr. Holiday Weekend Parade across its full length and outdoor community events at the Dexter Avenue Baptist Church where Dr. King began his mission. Also, Dexter Avenue can hold inaugural events at the State Capital and Food Truck festivals at Court Square Plaza on the same day. Our team has designed some of America's most important streets.

WE BELIEVE IN EXPERIMENTATION

Sometimes people have to see it to believe it. Our team specializes in Tactical Urbanism, short-term demonstration projects that prove a design or a design element will work. As part of our Federal Highway Lane Repurposing design in downtown Delray Beach, we permitted a temporary trial implementation through FDOT and evaluated its operation and implemented the final design after proving it to stakeholders. We conducted a similar temporary trial design on Atlantic Boulevard and Dixie Highway, tested it and made appropriate adjustments. DK&P's Dorn Avenue project in South Miami was in many ways a small demonstration project to prove the multimodal concept. South Miami implemented Dorn Avenue as a walkable street with café dining and used the concept on Sunset Drive, a major arterial which now has wide sidewalks and on-street dining under the dappled light of street trees.

WE PLAN FOR A CHANGING CLIMATE

Every project, both public and private in Southeast Florida must take into consideration climate change. Every project we do in Florida looks ahead to the future. This project must discuss taking the next steps in terms of Climate Change adaptation. This may include a range of approaches such as permeable materials, planter bioretention cells, backflow preventors to stop tidal canal water from backing up onto the streets during high tide and with sea level rise conditions, and providing more shade trees. We will consider pavement types and color to reduce urban heat island effect, hardening of infrastructure, and providing communication infrastructure redundancy. For example, in planning for climate change, the plan for 72nd Street and Collins Avenue in Miami Beach involved lifting the roadways 1.5 feet.

AVAILABLE RESOURCES



REGISTERED ENGINEERS

Kimley-Horn is the firm with largest number of registered with 350+ Professional Engineers in Florida



URBAN DESIGNERS AND LANDSCAPE ARCHITECTS

Kimley-Horn has 70 Urban Designers and Landscape Architectural Professionals in Florida



NATIONAL TEAM

Our staff is backed by more than 6,900 employees firmwide

Our firm is fully committed to providing the City of Fort Lauderdale with the required staff and resources for the duration of this contract.

STAFF STABILITY

Project Manager Marwan Mufleh, P.E. is a Principal at Kimley-Horn and Key Task Leaders are Owners in the firm ensuring the team you select—will be the team to see the project through to completion.

We are genuinely excited about this opportunity to partner with the City of Fort Lauderdale again. Our team's extensive and relevant experience, key relationships, and unmatched knowledge of the Las Olas Corridor will ensure this project will be a success. Just as on our past projects for the City, **Las Olas Boulevard Corridor Improvements and Parking Garage** with EDSA, **SR A1A Streetscape Improvements** at the beach, and **Breakers Avenue Streetscape Improvements**, our goal will be to consistently provide a high level of personal service and attention to detail. We will continue to draw upon both our experience on previous corridors within South Florida, as well as new ideas to devise innovative and cost-effective approaches to meeting the City's project goals. **With Kimley-Horn, you get a proven consultant who is already ahead of the curve to solve your challenges.**

PROVEN RESPONSIVENESS OF STAFF AND FIRM

Kimley-Horn's Broward County office, which is located only 20 minutes from the City's offices, will serve as the primary office for this contract. As our staff has previously demonstrated to the City, Kimley-Horn is committed to working as your trusted partner, offering you the most effective level of communication to relay project issues, progress, and results that best serve your needs. We have the expertise to respond to the City's requests and the ability to draw on additional resources, if needed. Kimley-Horn offers the best of both worlds: the resources of a large, nationally ranked firm and the personal attention of a local, dedicated professional team. Our Project Manager, Deputy Project Managers, and Plantation office will be supported by leading Kimley-Horn experts. Below is a list of officers, principals, supervisory staff, and key individuals by office location, who will be directly involved with the services performed under this program.

Kimley-Horn Team Member	Years of Experience	Role	Office Location
Marwan Mufleh, P.E.	35	Project Manager; Roadway Design	West Palm Beach
Eric Regueiro, P.E.	17	Deputy Project Manager; Roadway Design	West Palm Beach
Jonathan Haigh, PLA	27	Deputy Project Manager; Urban Planning and Design; Wayfinding	West Palm Beach
Mudassar Alam, P.E.	20	Principal-in-Charge	Fort Lauderdale
Stewart Robertson, P.E.	23	Complete Streets	Fort Lauderdale
Adrian Dabkowski, P.E., PTOE	20	Traffic Engineering	Fort Lauderdale
John McWilliams, P.E.	25	Traffic Engineering	Fort Lauderdale
Matt Brosman, P.E., CFM	10	Sustainability and Resiliency	Fort Lauderdale
Angelo Sciabarassi, E.I.	2	Sustainability and Resiliency	Fort Lauderdale
Tiffany Stanton, P.E.	11	Drainage	Fort Lauderdale
Ravi Wijesundera, P.E., RSP1	19	Safety Engineering	Fort Lauderdale
Erin Emmons, GISP	18	Parking	Fort Lauderdale
Gary Ratay, P.E.	37	Utility Coordination	Fort Lauderdale
Marissa Maring, P.E.	10	Utility Coordination	Fort Lauderdale
Jason Webber, P.E.	18	Drainage	Boca-Delray
Brad Davis, AICP, CNU-A	14	Parking; Complete Streets	West Palm Beach
Ron Kagawa, ASLA, LEED AP	41	Urban Planning and Design	West Palm Beach
Lisa Stone, P.E.	27	Public Engagement	West Palm Beach
Matt Fursetzer, P.E.	22	Lighting Design; Signalization	West Palm Beach
Adan Garcia	3	Lighting Design	West Palm Beach

Kimley-Horn Team Member	Years of Experience	Role	Office Location
Brandon Kern, P.E.	7	Roadway Design	West Palm Beach
Tara Swann, P.E.	10	Roadway Design	West Palm Beach
Cristina Caceres, E.I.	5	Roadway Design	West Palm Beach
Tori Bacheler, PWS	10	Environmental and Permitting	West Palm Beach
Tyler Osha	2	Environmental and Permitting	West Palm Beach
Rob Conklin	36	Signalization	West Palm Beach
Kristen Alexa, PLA	6	Wayfinding	West Palm Beach
Jamea Long, P.E.	27	Structural Engineering	West Palm Beach
Jerry Piccolo, P.E.	10	Structural Engineering	West Palm Beach
George Puig, PLA	33	Urban Planning and Design	Miami
Brian Good, P.E.	27	Quality Manager	Vero Beach
James Pankonin, PLA, LEED AP	19	Urban Planning and Design	Sarasota
Chris Niforatos, P.E.	29	Sustainability and Resiliency	St. Petersburg
Wendy Krehbiel, P.E., RSP2I	17	Safety Engineering	Jacksonville
Jeffrey Elsey, P.E., CAPP, LEED AP	18	Parking	Atlanta Midtown

SUBCONSULTANTS WHO KNOW YOUR COMMUNITY

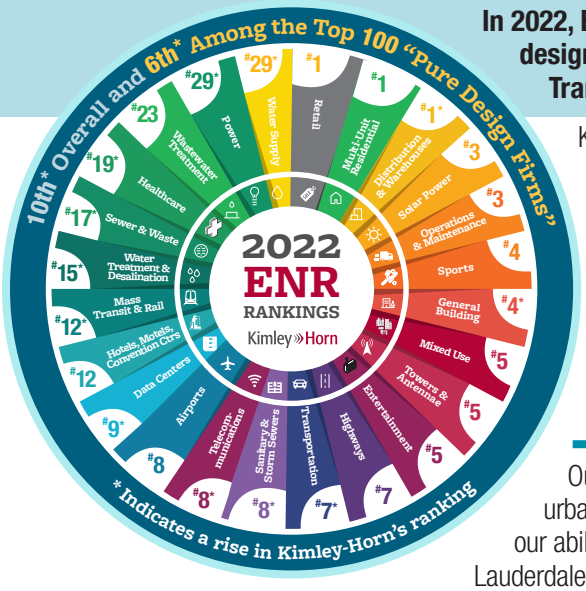
We have procured a team of expert subconsultants to complement our Kimley-Horn professional workforce. As noted earlier, we have teamed with industry visionaries such as **Jason King, AICP, CNU-A** with **Dover, Kohl & Partners** for corridor planning and design and public engagement. Jason's work is featured in numerous planning texts such as Sustainable Urbanism (2007) and Street Design (2014) and he has been interviewed by the New York Times. **Paul Kissinger, FASLA, PLA** of **Kissinger Design** (formerly EDSA) will serve as project advisor. Paul will be a tremendous resource as project advisor. His knowledge of Fort Lauderdale includes decades of experience through his involvement with the Downtown Council and as a member of the Executive Committee for the Chamber of Commerce. Joining the team for construction administration, subsurface utilities exploration (SUE), and public engagement is **KEITH** with **Paul Weinberg, PLA**. Paul is vastly familiar with the stakeholders of the Las Olas Corridor and his experience will benefit this project. Rounding out the team, **H2R Corp** will provide geotechnical services, **Willis Construction Consulting** offers cost estimation, **Justin Architects, P.A.** (PKA Cartaya and Associates Architects, P.A.) will provide architectural services, and **Dickey Consulting** will support public engagement.

KIMLEY-HORN BACKGROUND

Kimley-Horn and Associates, Inc. is an employee-owned, multidisciplinary firm that provides professional planning and design consulting services with more than 6,900 employees in more than 115 offices nationwide. In Florida, Kimley-Horn has 17 offices (soon to be 18 offices with our Daytona Beach office opening in April 2023) and more than 1,200 employees offering a full range of consulting services to local, regional, and national clients.



Founded as a transportation firm in 1967, Kimley-Horn is now one of the largest and fastest growing full-service consulting firms in Florida. We are recognized for the outstanding work of our consulting staff, the quality of our work environment, and our stature as a business enterprise. Kimley-Horn opened our first Florida-based office in 1968 and our Fort Lauderdale office in 1983.



In 2022, Engineering News-Record ranked Kimley-Horn #10 of the top 500 U.S. design firms, #6 of top 100 Pure Design Firms, #4 General Building, #7 in Transportation, and #7 in Highways.

Kimley-Horn's engineers, urban designers, and planners have a history of partnering with communities to develop progressive and context-sensitive plans. In each community we serve, we strive to understand the values of that community and transform them into a vision that guides the planning process. Understanding the importance of diverse experiences, we intentionally partner with professionals of various backgrounds to create the opportunity for visionary thinking with a focus on implementation.

A RECORD OF IMPLEMENTATION SUCCESS

Our team's long resume of taking intricate, high-profile, and sometimes controversial urban design projects from the planning phase to final construction is a testament of our ability to manage and implement these types of projects successfully—whether in Fort Lauderdale, Downtown West Palm Beach, or Miami-Dade County. We invite you to contact our references regarding our work history and quality of service.

We are confident we can help the City create an extraordinary corridor that is both permittable and sustainable, and you and your community will be proud of well into the future. We are truly excited about this Las Olas Corridor project and commit to you all of the firm's resources necessary to make your project successful. We sincerely appreciate the opportunity to present our firm and team qualifications to you and look forward to serving as your trusted advisor again.

Very truly yours,

KIMLEY-HORN AND ASSOCIATES, INC.

Marwan Mufleh, P.E.
Project Manager and Senior Vice President

As approved by Kimley-Horn's Board of Directors, Marwan has full contract signing authority.
Documentation has been included in Tab 4.2.9 Required Forms.



West Dearborn Street, Englewood, FL

4.2.3

FIRM QUALIFICATIONS AND EXPERIENCE



Boca Raton Promenade, Boca Raton, FL

4.2.3
FIRM QUALIFICATIONS AND EXPERIENCE

Kimley-Horn and Associates, Inc. is a Corporation; Federal Identification No. (FEIN): 56-0885615

Kimley-Horn and Associates, Inc. is wholly owned by Associates Group Services, Inc. which is wholly owned by APHC, Inc. APHC, Inc. is owned by over 600 individuals that are Kimley-Horn employees, none of whom hold more than 2% share.

1967

KIMLEY-HORN IS INCORPORATED

February 10, 1967
North Carolina Corporate
Charter No.: 126896

1968

KIMLEY-HORN IS AUTHORIZED IN FLORIDA

April 24, 1968
Florida Corporate
Charter No.: 821359

1983

FORT LAUDERDALE OFFICE OPENS

8201 Peters Road, Suite 2200
Plantation, FL 33324

Selecting the right team for the Las Olas Corridor Design Consultant Services project is of the highest importance to the City of Fort Lauderdale. By selecting the Kimley-Horn team, the City has a consultant who can navigate and lead all of the tasks and responsibilities involved with this important project.

Kimley-Horn has been successfully providing services in Broward County since 1983. The Kimley-Horn team will provide the needed support services—from roadway, hardscape, landscape, drainage, public engagement and more—for your Las Olas Corridor project.



West Dearborn Street, Englewood, FL

Kimley-Horn has applied for renewal as is awaiting updated license.

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, 2022, that its most recent annual report/uniform business report was filed on February 10, 2022, and that its status is active.

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

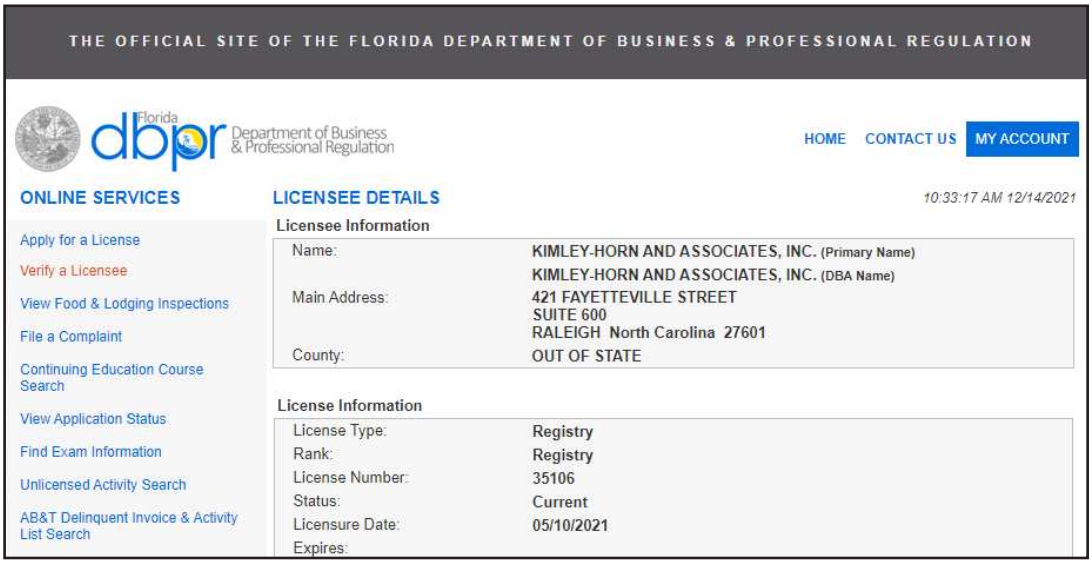
Given under my hand and the Great Seal of the State of Florida at Tallahassee, the Capital, this the Third day of February, 2023

Secretary of State

Tracking Number: 5288450043CU

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

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



THE OFFICIAL SITE OF THE FLORIDA DEPARTMENT OF BUSINESS & PROFESSIONAL REGULATION

Florida dbpr Department of Business & Professional Regulation

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- Continuing Education Course Search
- View Application Status
- Find Exam Information
- Unlicensed Activity Search
- AB&T Delinquent Invoice & Activity List Search

LICENSEE DETAILS

10:33:17 AM 12/14/2021

Licensee Information

Name:	KIMLEY-HORN AND ASSOCIATES, INC. (Primary Name)
	KIMLEY-HORN AND ASSOCIATES, INC. (DBA Name)
Main Address:	421 FAYETTEVILLE STREET SUITE 600 RALEIGH North Carolina 27601
County:	OUT OF STATE

License Information

License Type:	Registry
Rank:	Registry
License Number:	35106
Status:	Current
Licensure Date:	05/10/2021
Expires:	

On October 1, 2019 HB827/ SB616 went into effect creating the rules for Administrative code 61G15, which removes the requirement that engineers obtain a separate engineering business license (certificate of authorization) for their engineering firm.

Kimley-Horn has been in business since 1967. We are financially strong, and we are committed to our continued financial health.



Detach and display the Local Business Tax Certificate below. Renew and display current certificate annually.

Plantation the grass is greener

City of Plantation
LOCAL BUSINESS TAX CERTIFICATE

Certificate #: 187221

Account #: OC20-0561

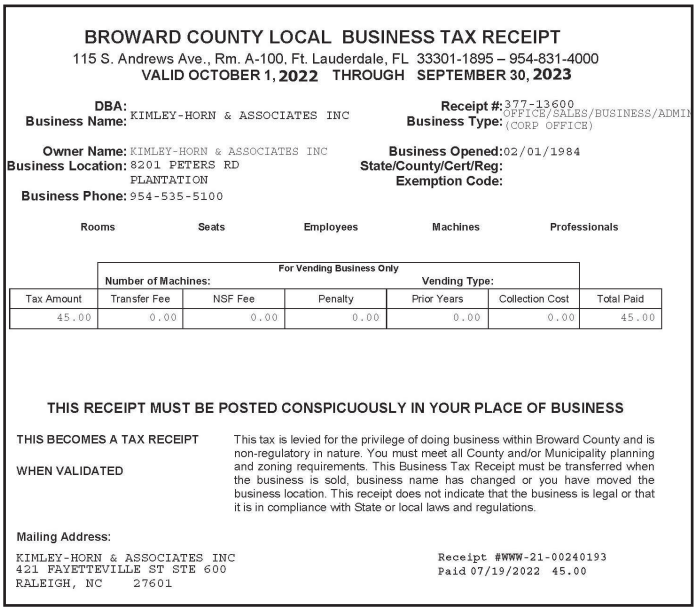
Valid from 10/01/2022 to 09/30/2023

THIS CERTIFICATE MUST BE CONSPICUOUSLY DISPLAYED

Classification: (26)d Administration/Management Office

Business Name & Address:
Kimley-Horn and Associates, Inc.
8201 Peters Rd #2200
Plantation FL 33324

NOTICE:
If Business is sold this Certificate must be transferred within 10 days or it becomes null and void.



BROWARD COUNTY LOCAL BUSINESS TAX RECEIPT

115 S. Andrews Ave., Rm. A-100, Ft. Lauderdale, FL 33301-1895 – 954-831-4000

VALID OCTOBER 1, 2022 THROUGH SEPTEMBER 30, 2023

DBA:
Business Name: KIMLEY-HORN & ASSOCIATES INC

Receipt #: 377-13600
Business Type: OFFICE/SALES/BUSINESS/ADMIN (CORP OFFICE)

Owner Name: KIMLEY-HORN & ASSOCIATES INC
Business Location: 8201 PETERS RD PLANTATION
Business Phone: 954-535-5100

Business Opened: 02/01/1984
State/County/Cert/Reg:
Exemption Code:

Rooms	Seats	Employees	Machines	Professionals

For Vending Business Only
Number of Machines: Vending Type:

Tax Amount	Transfer Fee	NSF Fee	Penalty	Prior Years	Collection Cost	Total Paid
45.00	0.00	0.00	0.00	0.00	0.00	45.00

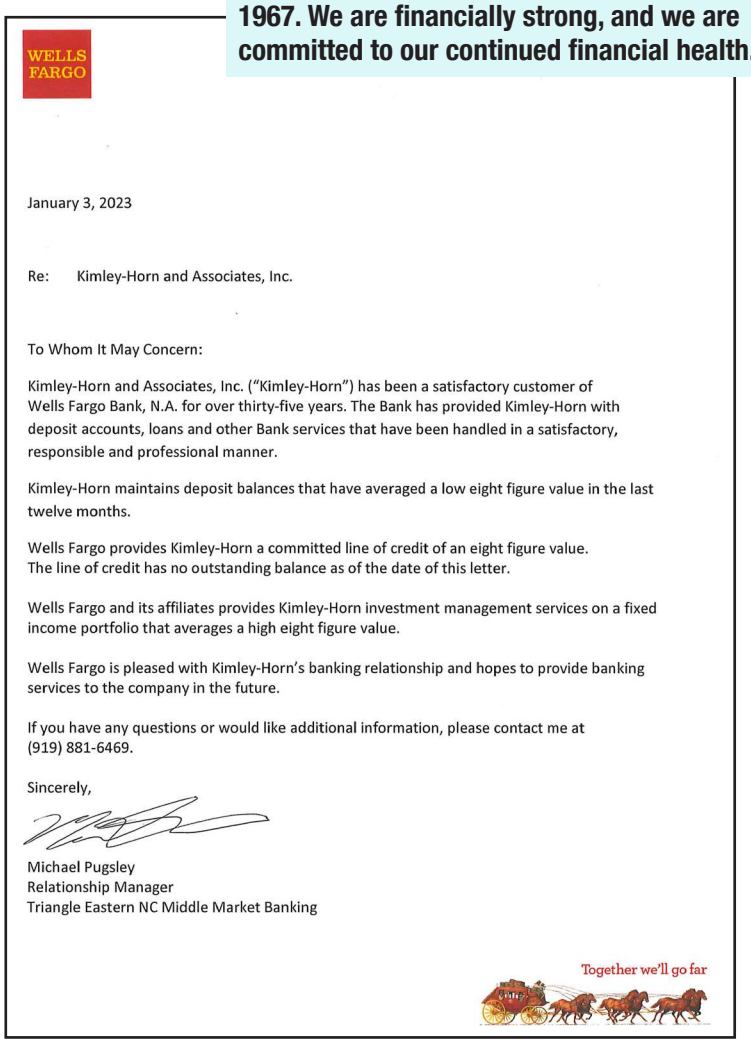
THIS RECEIPT MUST BE POSTED CONSPICUOUSLY IN YOUR PLACE OF BUSINESS

THIS BECOMES A TAX RECEIPT WHEN VALIDATED

This tax is levied for the privilege of doing business within Broward County and is non-regulatory in nature. You must meet all County and/or Municipality planning and zoning requirements. This Business Tax Receipt must be transferred when the business is sold, business name has changed or you have moved the business location. This receipt does not indicate that the business is legal or that it is in compliance with State or local laws and regulations.

Mailing Address:
KIMLEY-HORN & ASSOCIATES INC
421 FAYETTEVILLE ST STE 600
RALEIGH, NC 27601

Receipt #WWW-21-00240193
Paid 07/19/2022 45.00



WELLS FARGO

January 3, 2023

Re: Kimley-Horn and Associates, Inc.

To Whom It May Concern:

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

Kimley-Horn maintains deposit balances that have averaged a low eight figure value in the last twelve months.

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

Wells Fargo and its affiliates provides Kimley-Horn investment management services on a fixed income portfolio that averages a high eight figure value.

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

If you have any questions or would like additional information, please contact me at (919) 881-6469.

Sincerely,

Michael Pugsley
Relationship Manager
Triangle Eastern NC Middle Market Banking

Together we'll go far

Contact Information

LOCAL OFFICE

8201 Peters Road, Suite 2200
Plantation, FL 33324
Main: 954.535.5100
Fax: 561.863.8175

CORPORATE OFFICE

421 Fayetteville Street, Suite 600
Raleigh, NC 27601
Main: 919.677.2000

CONNECT WITH US!

kimley-horn.com



PROJECT MANAGER

MARWAN Mufleh, P.E.

Marwan has 35 years of highway design experience in South Florida. His principal areas of practice include project management, streetscape design, Complete Streets design, roadway design, drainage design, pavement marking, maintenance of traffic, and construction administration. Marwan has worked extensively on projects throughout South Florida and has directed numerous projects for Broward County, Palm Beach County, the Florida Department of Transportation (FDOT), and several municipalities in the tri-county area. His relevant, local experience includes serving as Project Engineer for Las Olas Boulevard Corridor Improvements (with EDSA), and Las Olas Boulevard and Colee Hammock Neighborhood Traffic Calming where he served as Project Manager.



DEPUTY PROJECT MANAGER
ENGINEERING

ERIC Reguiero, P.E.

Eric has more than 17 years of experience in civil engineering on complex transportation related projects with emphasis on street improvement and streetscape design, pedestrian and bicycle mobility, pavement rehabilitation, grading and drainage, stormwater management, and dry and wet utility design. His technical skills support a wide range of projects involving street improvements for active transportation, rail grade separations, rail at-grade crossings, streetcar, LRT, widening, and rehabilitation. Eric has extensive knowledge of local agency requirements including roadway geometry, utilities, signals, lighting, and drainage and has served the City successfully on the Breakers Avenue Streetscape project.



DEPUTY PROJECT MANAGER
URBAN DESIGN

JONATHAN Haigh, PLA

Jonathan has 27 years of landscape architectural experience with specific expertise in streetscape design, corridor studies, and public space design. He is a skilled designer who has successfully led and managed several complex streetscape and other transportation-related design projects in South Florida for various municipalities, FDOT, and Florida's Turnpike Enterprise. Jonathan's relevant local experience is as Project Manager and Design Lead for all phases of the Clematis Street project, as well as the Design Lead for the Rosemary Avenue project—both in West Palm Beach.

Marwan has served the Broward County area since 1987. As Project Manager, he recently led the design for the reconstruction and widening of three segments of Wiles Road for the County. His proven track record and local familiarity will help ensure the same exceptional service you've come to expect from Kimley-Horn.

Services

Kimley-Horn makes the most of its vast array of services, knowledge, and experience to better serve our clients with their roadway design projects and placemaking projects. Our firm is uniquely qualified to undertake Complete Streets projects, as we serve as the Complete Streets Initiative consultant to the Broward MPO. We prepared the Broward Complete Streets Design Guidelines and have a thorough understanding of how to incorporate Complete Streets elements within engineering design criteria and standards to produce constructible plans. We know that providing Complete Street design services involves the integration of all aspects of mobility, including vehicular, bicycle, pedestrian, and transit modes. Our multidisciplinary approach goes well beyond simply providing plans, specifications, and estimates, but also includes an appreciation for how the project fits within the functionality of the mobility network. We understand the benefits derived from the Complete Streets approach and the increased safety it provides for all modes of travel.

Kimley-Horn has all the ingredients of a successful consultant firm—a proven record of client service, adaptability, versatility, and responsiveness. The firm's approach gives their clients the best of both worlds—the resources of a large, nationally-ranked firm and the personal attention and response of a small dedicated professional team. Kimley-Horn's wide range of consulting services, include:

- Roadway Design
- Urban Planning and Design
- Traffic Engineering
- Complete Streets Intersection Design
- Streetscape
- Trails and Shared-Use Paths
- Sustainability and Resiliency
- Drainage
- Safety Engineering
- Parking
- Public Engagement
- Lighting Design
- Signalization
- Wayfinding
- Environmental and Permitting
- Utility Coordination
- Signing and Pavement
- Traffic and Transportation
- Water & Wastewater
- Mobility Fees
- Planning Services
- 3D Modeling
- Areawide Traffic Signal Systems
- Signal System Study/Design
- Advanced Traffic Management Systems
- Transportation Planning and Traffic Operations
- Traffic Impact Analysis
- Data Collection, Evaluation, and Analysis
- Corridor Studies and Planning
- Construction Administration/Coordination
- Construction Observation
- Public Involvement Programs
- Network simulation and analysis
- Software Development and Integration
- GIS/Visualization

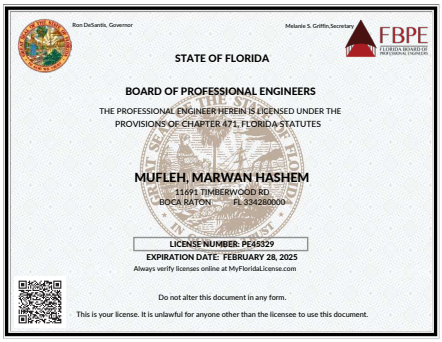
Staffing Resources

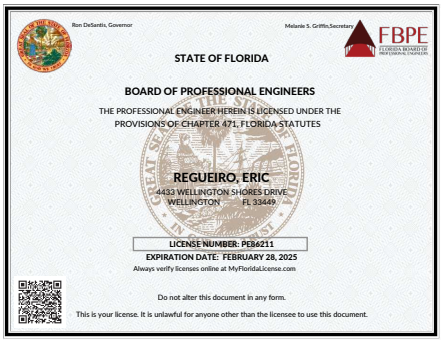
A key separator for Kimley-Horn is our firm operates as a "single business unit," meaning our various offices freely share expertise and resources, as needed. We believe we are all part of one large team, and that mentality is one of the reasons we consistently exceed client expectations. Kimley-Horn has the depth of resources and experience to provide the City of Fort Lauderdale with the best team to provide design consultant services for the Las Olas Corridor.

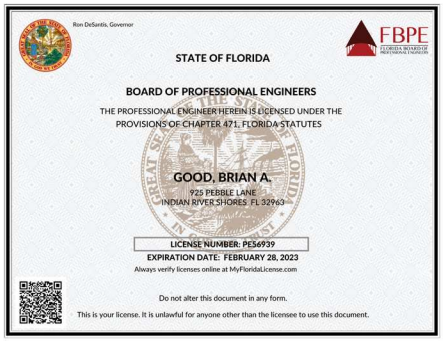
Kimley-Horn has more than 6,900 employees nationwide and more than 1,200 professionals in Florida, we can easily provide adequate staff for this project.

Firm	Licensed Professionals and Project Managers		Technical Staff Support		Administrative Staff	
Kimley-Horn	**Firmwide 3,800**	**South FL 212**	**Firmwide 2,664**	**South FL 274**	**Firmwide 448**	**South FL 38**
Dickey Consulting	**4**		**-**		**3**	
Dover, Kohl & Partners	**20**		**-**		**4**	
Justin Architects, P.A.	**8**		**7**		**3**	
KEITH	**29**		**66**		**19**	
Kissinger Design	**1**		**-**		**-**	
H2R Corp	**6**		**28**		**3**	
Willis Construction Consulting	**-**		**7**		**2**	

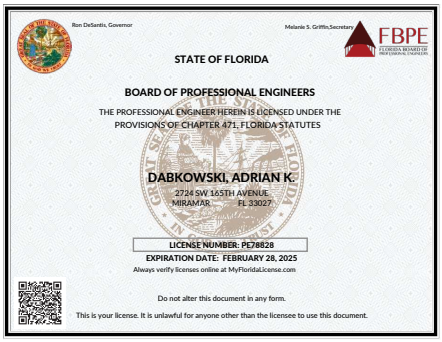
Key Team Members Professional Licenses

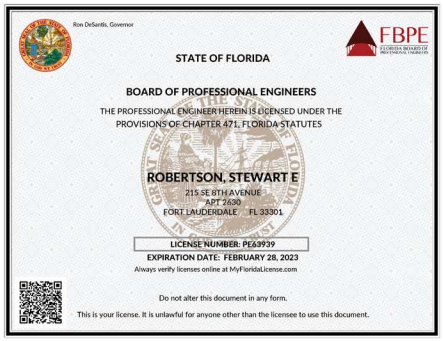

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MUFLEH, MARWAN HASHEM
11691 TIMBERWOOD RD
BOCA RATON FL 334280000
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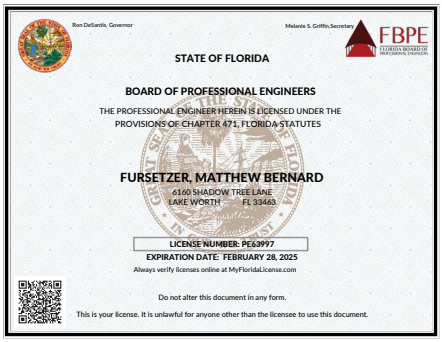

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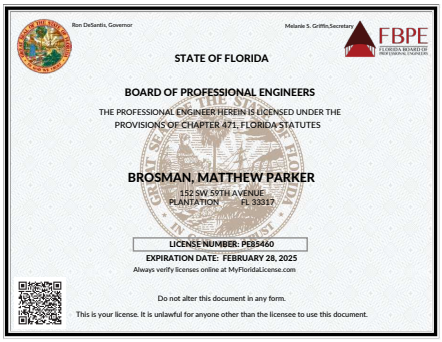

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GOOD, BRIAN A.
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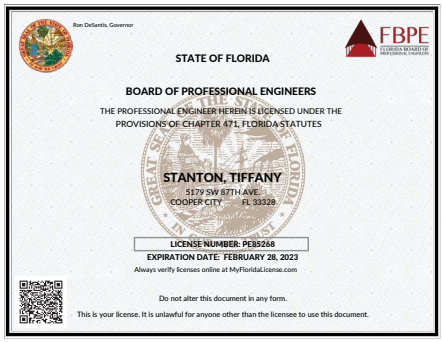

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HAIGH, JONATHAN DAVID
1920 WEKIVA WAY
STE 200
WEST PALM BEACH FL 33411
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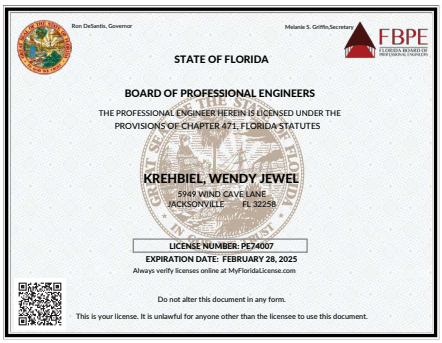

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DABKOWSKI, ADRIAN K.
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MIRAMAR FL 33027
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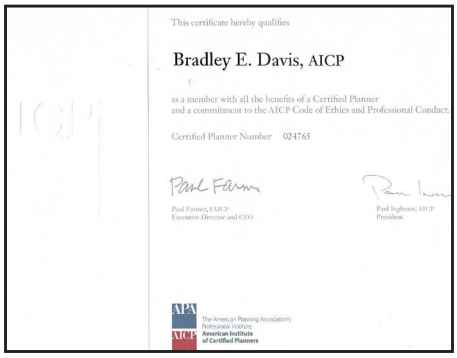

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ROBERTSON, STEWART E
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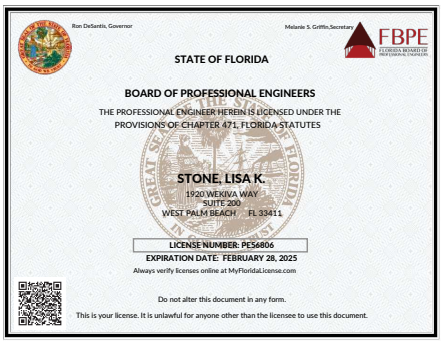

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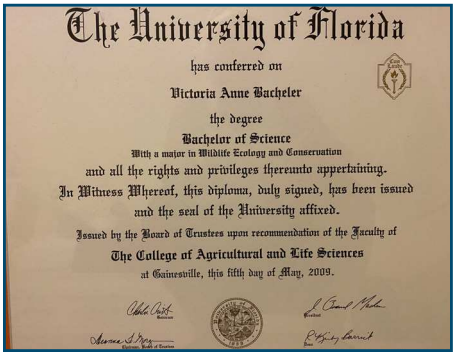

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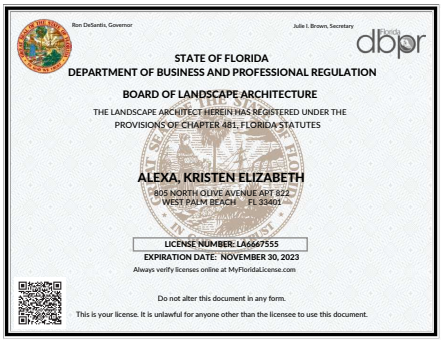

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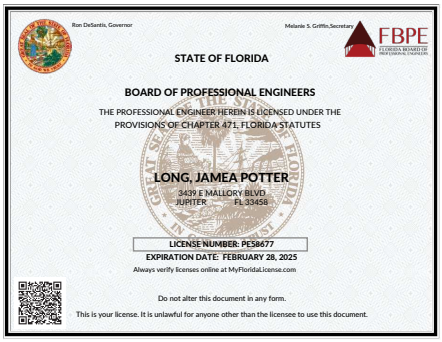

Ron DeSantis, Governor
Melanie S. Griffin, Secretary
FBPE
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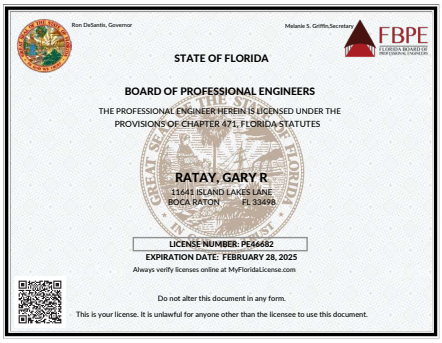

This certificate hereby qualifies
Bradley E. Davis, AICP
as a member with all the benefits of a Certified Planner and a commitment to the AICP Code of Ethics and Professional Conduct.
Certified Planner Number 024765
Paul Farmer, FAICP
Executive Director and CEO
Paul Ingbretsen, AICP
President
APA
The American Planning Association
Professional Institute
AICP
American Institute of Certified Planners

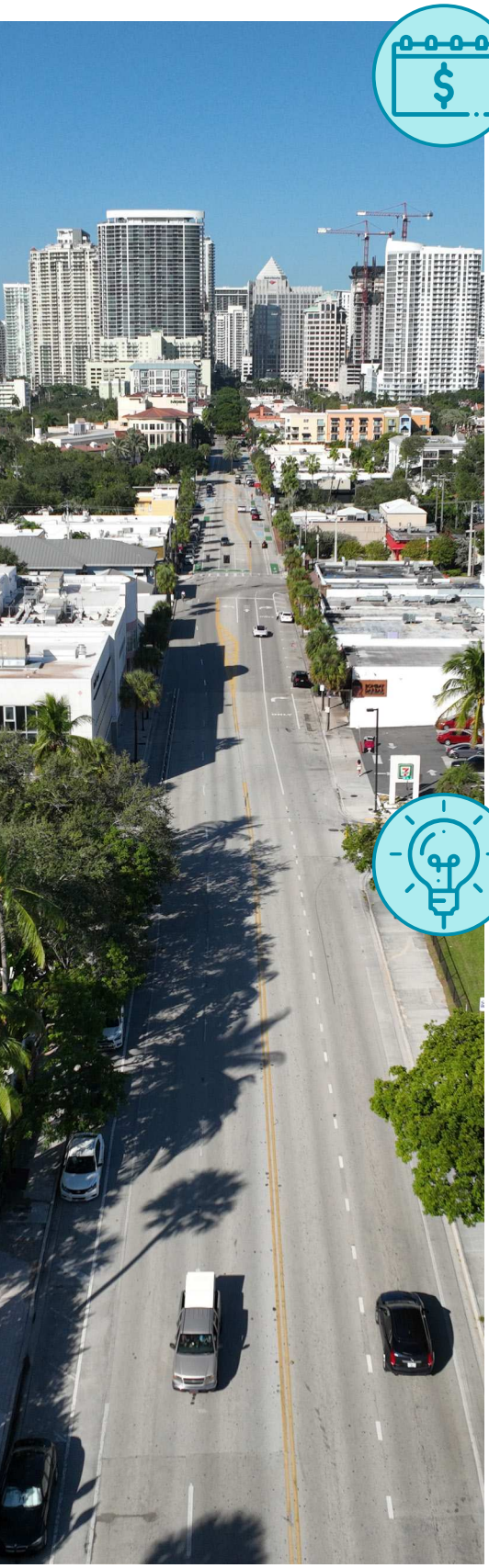

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STONE, LISA K.
1920 WEKIVA WAY
SUITE 200
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The University of Florida
has conferred on
Victoria Anne Bacheler
the degree
Bachelor of Science
With a major in Wildlife Ecology and Conservation
and all the rights and privileges thereunto appertaining.
In Witness Whereof, this diploma, duly signed, has been issued and the seal of the University affixed.
Issued by the Board of Trustees upon recommendation of the Faculty of
The College of Agricultural and Life Sciences
at Gainesville, this fifth day of May, 2009.


Ron DeSantis, Governor
Julie I. Brown, Secretary
dbpr
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LONG, JAMEA POTTER
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RATAY, GARY R
11641 ISLAND LAKES LANE
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Willingness to Meet Budget and Schedule

We recognize that budget and schedule control are critical to the success of your program. Meeting your schedule for deliverables is not just a goal to us—it is a mandate. A project schedule is a road map guiding us to a goal, completion of a project by a certain date. But experience has shown that no matter how carefully we plan, things can change. How successfully we adapt to those changes is in part a result of how well we manage our resources and understand the demands on them, both internal and external. Kimley-Horn has a track record of successfully completing projects on or ahead of schedule and within budget. Kimley-Horn takes pride in evaluating any unanticipated obstacles and making informed recommendations to overcome them before they impact the project's schedule and budget.

Kimley-Horn uses a "work plan" tool for organizing individual project tasks by phase and discipline. The anticipated labor effort is then summarized in a matrix that forms the basis for establishing and tracking the project budget. We track the budget on a percent-complete basis in order to measure performance during each accounting report period. The work plan is also the tool for establishing staffing for each project and identifying the anticipated labor requirements of each phase. The work plan is reviewed frequently throughout the project and is used in conjunction with our in-house "Castaheads" process to forecast project workloads. Using our Castaheads process, resources are reallocated on a weekly basis, as needed to meet client schedules. A similar Castaheads process is conducted monthly as Project Managers forecast their resource needs during the next six months. This information is used to assess hiring needs. Conducted throughout the entire more than 6,900-person firm, these extra efforts are performed to make sure our Project Managers have the resources they need to meet the needs of our clients.

Sustainable Business Practices

At Kimley-Horn, sustainable, and green initiatives are fundamental to our practice. Since 2008, Kimley-Horn has incorporated innovative, and sustainable principles into many of our projects. This green initiative stems from our people's passion and seeks to better serve current and potential clients as both our society and industry demand change. Kimley-Horn has been recognized by Engineering News-Record as one of the nation's "Top Green Design Firms" and 140+ of our professionals across the firm have earned LEED accreditations.

Kimley-Horn is committed to having a sustainable workplace. We seek to achieve this goal by reducing the negative environmental impacts of our business operations. We believe in creating a corporate mindset that empowers and recognizes individuals and small groups of employees who make good daily decisions that: (1) contribute to a healthier workplace, (2) are environmentally responsible, and (3) save energy and firm resources.

Kimley-Horn has established goals for our corporate practices in several areas, including energy usage, disposition of office supplies, impact on transportation, and design of office space. These goals reach across all 115+ offices and geographic locations. Individuals who want to make a difference in each office have the freedom to devise solutions to accomplish sustainability goals in the best way for their staff, their community, and their clients.

Kimley-Horn shares best practices across the firm with our established firmwide "Green Team" with representatives from each of the firm's regions. This group is focused on developing and sharing the best ideas for reducing the negative environmental impacts of our business operations. The Green Team supports the "Green Champions" in each office—sharing best practices and encouraging coordination between offices and regions.

Firms Experience

LAS OLAS BOULEVARD CORRIDOR IMPROVEMENTS AND PARKING GARAGE

Fort Lauderdale, FL

Contract: December 2013 to September 2022

2022 Award of Excellence ASLA Florida

2022 Frederic B. Stresau Award ALSA Florida





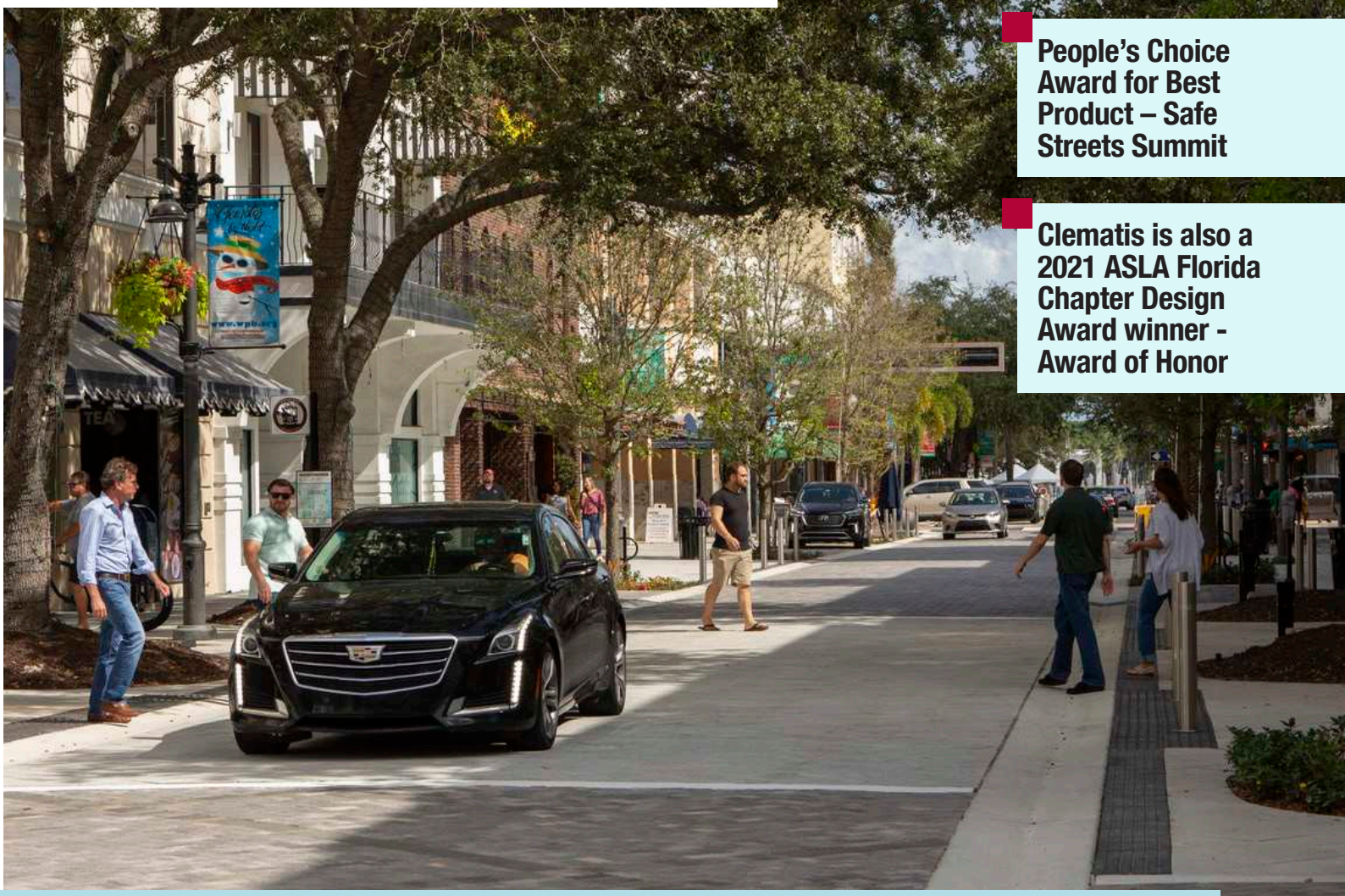
Credit: EDSA

Kimley-Horn partnered with Paul Kissinger, FASLA, PLA of Kissinger Design (while a principal with EDSA) to be the lead engineering consultant for site civil design, roadway design, permitting coordination, stormwater, utility, and franchise utility coordination services for this multi-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 was 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 the road. Oceanside Plaza was designed to be used for festivals, concerts, and children's play areas and includes a porte-cochere drop-off.

CLEMATIS STREETSCAPE IMPROVEMENTS PHASES I, II, AND III

West Palm Beach, FL

Contract: December 2017 to December 2020



2020 Best Capital Project/ Infrastructure Award – Florida Redevelopment Association

People's Choice Award for Best Product – Safe Streets Summit

Clematis is also a 2021 ASLA Florida Chapter Design Award winner - Award of Honor

Kimley-Horn provided landscape architecture and civil engineering services and led the team in designing improvements to Clematis Street, West Palm Beach's iconic "main" street. In collaboration with DK&P, Kimley-Horn designed for a transformative change that features a paver-covered, curbless street with narrowed travel lanes, widened premium paver sidewalks, permeable paver parking spaces, custom-designed seating areas, and a landscape featuring large Live Oaks to provide significant shade for pedestrians. The design also implemented the City's first suspended pavement system to provide a significant uncompacted root zone space for the Live Oaks to thrive.

Kimley-Horn provided utility engineering services for the relocation of water mains and gravity sewer lines to accommodate the larger trees. The design also addressed drainage conditions that are unique to curbless streets.

BROWARD METROPOLITAN PLANNING ORGANIZATION (MPO), REGIONAL COMPLETE STREETS INITIATIVES DESIGN-BUILD CRITERIA PACKAGES

Broward County, FL

Contract: July 2017 to October 2020



Kimley-Horn provided professional engineering services for the development of Design-Build criteria packages including preliminary engineering design and plans for the following five corridors in Broward County: Hammondville Road from Powerline Road to west of I-95; NW 31st Avenue from Commercial Boulevard to McNab Road; Powerline Road from Oakland Park Boulevard to Commercial Boulevard; Lauderdale Lakes Greenway from NW 31st Avenue to NW 29th Avenue; and Riverland Road from SR 7/US 441 to SR 842/Broward Boulevard. The MPO requested the construction of new bicycle and pedestrian facilities in the existing right of way to improve safety and access for Broward's residents and provide more transportation alternatives. Design services included milling and resurfacing, utility coordination, signing and pavement marking, signal improvements, landscaping, and public involvement. The project was managed by FDOT, who was our direct client, and all design services followed FDOT processes. The project was funded by a federal TIGER grant won by the MPO on behalf of four municipalities. Our services included close coordination with all four municipalities and the MPO.

ROSEMARY AVENUE STREETSCAPE IMPROVEMENTS

West Palm Beach, FL

Contract: December 2017 to April 2020







Once known as CityPlace, this mixed-use development in the heart of Downtown West Palm Beach was redeveloped into a more accessible and pedestrian-friendly shopping and entertainment district. This dynamic development includes retail, restaurants, and entertainment and is surrounded by residential communities. Kimley-Horn was retained to provide landscape, hardscape, irrigation, civil engineering, and utility design services to enhance the Rosemary Avenue and Hibiscus Street corridors from Okeechobee Boulevard throughout CityPlace as part of the rebranding transition to Rosemary Square.

Streetscape improvements include narrowing the travel lanes, eliminating on-street parking, creating fluid pedestrian transition areas, and raising the road to create a curbless street. A series of decorative pavers were selected for surface treatments that were strategically arranged to delineate pedestrian and vehicular areas, while cohesively unifying the project. A plethora of site amenities were also proposed including a custom seatwall, benches, bike racks, and bollards.

DIXIE HIGHWAY AND ATLANTIC BOULEVARD – GO BOND PROJECT

Pompano Beach, FL

Contract: April 2019 to Ongoing



Kimley-Horn was selected by the City of Pompano Beach to provide professional engineering and streetscape design services for all of Dixie Highway within the City limits along with a segment of Atlantic Boulevard. The project included the reimagination of the roadway corridors to provide bike and pedestrian friendly environment to be the future heart of the downtown. This included shared-use paths along both sides of Atlantic Boulevard and separated shared-use path along Dixie Highway. The Atlantic Boulevard limits are from I-95 to Cypress Road. This project is part of the City's GO Bond program and includes beautification of the roadway to include paving, drainage improvements, sidewalks, lighting, parking, multiuse trails, landscaping, irrigation, and curbing.

DOWNTOWN PEDESTRIAN PROMENADE

Boca Raton, FL

Contract: November 2009 to July 2012



Kimley-Horn helped the City of Boca Raton prepare complete construction plans for streetscape improvements for their Downtown Promenade. The project included redesign of a network of streets to provide safe pedestrian connectivity as well as festival streets for special events. Kimley-Horn services included construction plans and specifications for pedestrian improvements, drainage improvements, streetscape features, landscaping, irrigation, lighting, and hardscape features.

BREAKERS AVENUE STREETSCAPE

Fort Lauderdale, FL

Contract: March 2020 to Ongoing

Breakers Avenue, DK&P



Breakers Avenue lies at the center of the North Beach district in Fort Lauderdale Beach. The North Beach district is blossoming and has the opportunity to become a more desirable destination for tourists and locals alike. Breakers Avenue is situated adjacent to A1A, stretching from Riomar St. to Vistamar St., behind the hotels and restaurants that front the beach. New businesses and development are encouraging Breakers Avenue to become a more important corridor for pedestrian and vehicular traffic. With the reinvigoration and personalization of Breakers Avenue's street design, the desirability of the North Beach District can increase and return life back to the artistic community. The new design of Breakers Avenue will keep tourism, history, and the arts in mind to design a street that improves the existing transportation and infrastructure. The goal of the project is to make Breakers Avenue comfortable, connected, safe, and a memorable destination experience. Breakers Avenue, will become a Complete Street, reducing the excess pavement, formalizing the seating and gathering spaces, and creating event spaces with the use of street trees, varied seating options, a unified material design, and a pedestrian friendly approach.

CENTRAL AVENUE IMPROVEMENTS

Naples, FL

Contract: August 2014 to October 2017

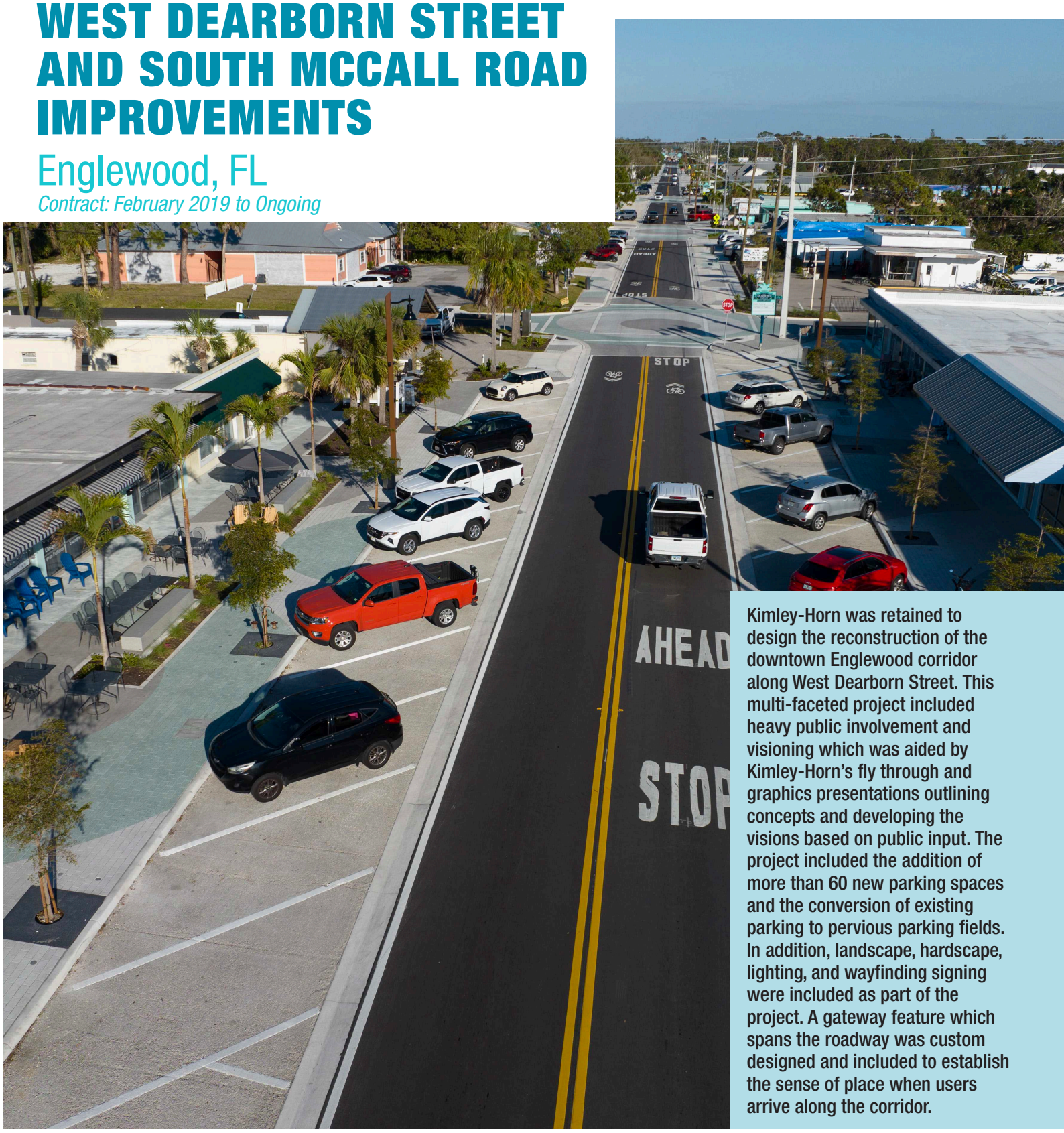


Kimley-Horn provided streetscape, intersection design, lighting design, and multimodal improvements for Central Avenue between 8th Street and Riverside Circle. Detailed traffic modeling was utilized to fully assess laneage requirements and the resulting level of service from possible lane modifications. The goal of the project was to provide a safe, balanced approach for all modes of travel through the corridor, including motor vehicles, bicycles, and pedestrians. Roadway improvements included milling and resurfacing, drainage upgrades to reduce flooding, utility upgrades to increase water main size and add reclaimed water service, landscaping improvements, and signalization upgrades. Our team helped direct a public involvement program with local stakeholders and agency staff to obtain consensus from the community for the approved design concept. Permit coordination was required with FDOT and Collier County for pavement, drainage, and signalization enhancements at the intersections of Central Avenue with US 41 and Goodlette-Frank Road.

WEST DEARBORN STREET AND SOUTH MCCALL ROAD IMPROVEMENTS

Englewood, FL

Contract: February 2019 to Ongoing



Kimley-Horn was retained to design the reconstruction of the downtown Englewood corridor along West Dearborn Street. This multi-faceted project included heavy public involvement and visioning which was aided by Kimley-Horn's fly through and graphics presentations outlining concepts and developing the visions based on public input. The project included the addition of more than 60 new parking spaces and the conversion of existing parking to pervious parking fields. In addition, landscape, hardscape, lighting, and wayfinding signing were included as part of the project. A gateway feature which spans the roadway was custom designed and included to establish the sense of place when users arrive along the corridor.

GREER DOWNTOWN STREETSCAPE MASTER PLAN (TRADE STREET STREETSCAPE IMPROVEMENTS)

Greer, SC

Contract: July 2016 to April 2021

The Greer Downtown Streetscape Master Plan was the winner of the 2022 South Carolina American Society of Landscape Architects (ASLA)

2022 North Carolina American Council of Engineering Companies awards



After the completion of the Community Master Plan prepared by Kimley-Horn for the City of Greer, the City retained Kimley-Horn to further advance the design of downtown Greer—Greer Station—in the form of a Downtown Streetscape Master Plan. The project included wayfinding, streetscape design, landscape design, and community engagement. Nine streets within the downtown core were analyzed for streetscape enhancements to visibly improve the downtown core and functionally enhance it with better connectivity for all modes of transportation, including pedestrian, bicycle, and vehicular.

4.2.4

QUALIFICATIONS OF THE PROJECT TEAM



Worth Avenue, West Palm Beach, FL

4.2.4
QUALIFICATIONS OF THE PROJECT TEAM

Kimley-Horn recognizes the value of assembling a resilient and diverse project team with local, national, and international experience and has strategically designated a team of experts who will bring project-proven experience, adaptability, versality, and responsiveness.

Our dynamic team is composed of award-winning and elite project experts with local project experience in the City of Fort Lauderdale including the Las Olas Boulevard Corridor, and in Broward County. Kimley-Horn appreciates that your choice of consultant exemplifies your perception of those professionals who will offer the greatest benefits to your community through project leadership, technical expertise, extensive hands-on experience with similar projects, and a demonstrated mindfulness of quality and responsiveness to make your project a success. Joining the Kimley-Horn team is **Dover, Kohl & Partners**, urban and city planning designers with exceptional expertise in balancing the visionary 'civic art' of planning with practicality in consensus-building. Known for creating environments that exude energy, **Paul Kissinger, FASLA, PLA**, of Kissing Design (formerly of EDSA) has also enthusiastically joined the Kimley-Horn team. His experience on the Las Olas Corridor Improvements and Parking Garage project shaped the visual and physical connections to the beach while prioritizing pedestrian circulation and establishing public spaces. Paul's additional Fort Lauderdale experience further benefits the team through his participation on the Palazzo Las Olas mixed-use development project which inspired a waterfront promenade, structured parking, retail, and luxury residences for the local community.

Together, this team brings a winning combination of ingenuity and resourcefulness. They have successfully implemented major urban design projects requiring major consensus building.



Stuart Avenue, DK&P

Resumes for key staff are at the end of this section.

CITY OF **FORT LAUDERDALE**



QUALITY MANAGER
Brian Good, P.E.



PROJECT ADVISOR
Paul Kissinger, FASLA, PLA/Kissinger



PROJECT MANAGER
Marwan Mufleh, P.E.



PRINCIPAL-IN-CHARGE
Mudassar Alam, P.E.



Urban Planning and Design

Deputy Project Manager — Jonathan Haigh, PLA



URBAN PLANNING AND DESIGN
JONATHAN HAIGH, PLA
George Puig, PLA
James Pankonin, PLA, LEED AP
Ron Kagawa, ASLA, LEED AP

CORRIDOR PLANNING AND DESIGN
JASON KING, AICP, CNU-A/DK&P
Kenneth Garcia, AICP, CNU-A/DK&P
Victor Dover, AICP, LEED-AP/DK&P

PUBLIC ENGAGEMENT
JASON KING, AICP, CNU-A/DK&P
Kenneth Garcia, AICP, CNU-A/DK&P
Victor Dover, AICP, LEED-AP/DK&P
Lisa Stone, P.E.
Paul Weinberg, PLA/KEITH
Dickey Consulting

COMPLETE STREETS
STEWART ROBERTSON, P.E.
Brad Davis, AICP, CNU-A

PARKING
BRAD DAVIS, AICP, CNU-A
Jeffrey Elsey, P.E. (GA), CAPP, LEED AP
Erin Emmons, GISP

WAYFINDING
KRISTEN ALEXA, PLA
Jonathan Haigh, PLA



Engineering

Deputy Project Manager — Eric Regueiro, P.E.

ROADWAY DESIGN
MARWAN MUFLEH, P.E.
ERIC REGUEIRO, P.E.
Brandon Kern, P.E.
Tara Swann, P.E.
Cristina Caceres, E.I.

LIGHTING DESIGN
MATT FURSETZER, P.E.
Adan Garcia

ENVIRONMENTAL AND PERMITTING
TORI BACHELER, PWS
Tyler Osha

UTILITIES DESIGN
GARY RATAY, P.E.
Marissa Maring, P.E.

DRAINAGE
TIFFANY STANTON, P.E.
Jason Webber, P.E.

TRAFFIC ENGINEERING
ADRIAN DABKOWSKI, P.E., PTOE
John McWilliams, P.E.

SAFETY ENGINEERING
WENDY KREHBIEL, P.E., RSP2I
Ravi Wijesundera, P.E., RSP1

SIGNALIZATION
MATT FURSETZER, P.E.
Rob Conklin

SUSTAINABILITY AND RESILIENCY
MATT BROSMAN, P.E., CFM
Chris Niforatos, P.E.
Angelo Sciabarassi, E.I.

STRUCTURAL ENGINEERING
JAMEA LONG, P.E.
Jerry Piccolo, P.E.

SUBCONSULTANT RESOURCES

Project Advisor — Paul Kissinger, FASLA, PLA (Kissinger Design)
Corridor Planning and Design — Dover, Kohl & Partners (DK&P)
Public Engagement — DK&P, KEITH, Dickey Consulting
Geotechnical — H2R Corp
Architectural Services — Justin Architects (fka Cartaya and Associates)
Survey — KEITH
Construction Administration — KEITH
Cost Estimation — Willis Construction Consulting
Subsurface Utilities Exploration — KEITH

NAME - TEAM TASK LEAD

Project Management

Kimley-Horn is committed to providing the City of Fort Lauderdale with a comprehensive, winning team to successfully complete your Las Olas Boulevard project—Project Manager **Marwan Mufleh, P.E.** leads this dedicated team of experts with the support of Deputy Project Managers **Eric Regueiro, P.E.**, and **Jonathan Haigh, PLA**. This trio of proven project leaders is the same team who successfully delivered the Fort Lauderdale Breakers Avenue Streetscape Improvements project, Pompano Beach Dixie Highway and Atlantic Boulevard Complete Streets project, and Hollywood Streetscape Phase IV project. This highly qualified group of professionals is vastly experienced in providing alternative delivery method Design-Build and CMAR projects, and they are ready to serve you on this iconic Las Olas Corridor Design project.



Marwan Mufleh, P.E., Principal with Kimley-Horn, has devoted a substantial amount of the past 35 years serving municipal clients and community redevelopment agencies in the South Florida tri-county area, including leading projects for Broward and Palm Beach counties. Marwan's leadership experience with street design projects covers all of the various construction contracting delivery methods including Design-Build, Construction Manager at Risk (CMAR), and the traditional—design, bid, build. He is well known by municipal clients for his hands-on management style and ability to take projects from concept design into final construction. Clients appreciate his approach of anticipating issues before they occur as evidenced by client citations recounting their satisfaction.

Most recently, Marwan served as Project Manager for the City of Pompano Beach's Dixie Highway Complete Streets GO Bond project, Broward MPO Regional Complete Streets Initiative Design-Build Criteria Package project (construction was just completed), and the Hollywood Beach CRA Hollywood Streetscape Phase IV (CMAR) project. His team has had great success in taking concept plans, developed by Dover, Kohl & Partners, into final construction while integrating and achieving the same vision presented to the public in the concept renderings—just like we did for the award-winning Clematis Street project in downtown West Palm Beach. His principal areas of practice include project management, roadway design, streetscape design, Complete Streets design, drainage design, pavement marking, maintenance of traffic, resiliency, ADA compliance, and construction administration.

Marwan, I wanted to let you know that I truly enjoyed working with you on the Oakland Park Boulevard project. You were extremely proactive in staying on top of the issues, compressed schedule, and your subconsultants. I know it wasn't easy keeping up with the changing PMs and each of our styles and personalities, but you took it in stride and with professionalism.

Cassandra Piche, E.I., Project Manager
Design Consultant Management, FDOT District 4

Marwan's highly relevant experience includes the Las Olas and Colee Hammock Traffic Calming project. He provided traffic analysis for the area, designed raised intersections, and assisted the City with the temporary lane repurposing of Las Olas Boulevard in the Colee Hammock section. He also teamed with Paul Kissinger, FASLA, PLA (then with EDSA) on the award-winning Las Olas Boulevard Corridor Improvements and Parking Garage project.

Marwan, I would like you to know that KH Bridge design team and the Roadway design team have done a great job on Atlantic Avenue bridge widening project. You were always handling all the designs issues on time. Permits, utilities, Palm Beach County and FDOT issues were resolved by your office ASAP. It was a very successful project, and the construction phase went very smoothly. Looking forward to working with you on future projects. Thank you.

Maroun Azzi, P.E., Project Manager
Palm Beach County Engineering

As Project Manager and Principal, Marwan is empowered by Kimley-Horn to make all necessary decisions to effectively manage the project. He is supported by a qualified staff, including Deputy Project Managers Eric Regueiro, P.E., Jonathan Haigh, PLA, and a full production team. All subconsultants will be expected to report directly to Marwan, and he is prepared and committed to making this contract his priority.



Eric Reguiero, P.E.
DEPUTY PROJECT MANAGER

Deputy Project Manager (Engineering), **Eric Regueiro, P.E.**, has more than 17 years of experience working on complex transportation-related projects with emphasis on street improvement design, multimodal accommodations, pavement rehabilitation, grading and drainage, stormwater management, overhead to underground utility conversion, and dry and wet utility design. His technical skills support a wide range of projects involving street improvements including streetscape, neighborhood redevelopment, rail grade separations, rail at-grade crossings, streetcar, LRT, widening, and rehabilitation. His extensive knowledge of local agency requirements includes roadway geometry, utilities, signals, lighting, and drainage.

Eric has served as Project Manager or Deputy Project Manager on several recent and relevant projects including Breakers Avenue Streetscape Improvements in Fort Lauderdale, Hollywood Streetscape Phase IV, Delray Beach's Lindell Boulevard LAP project, Miramar Bike and Pedestrian Improvements project, Boynton Beach's SE 1st Street Final Engineering Design Services, and Pompano Beach's Dixie Highway and Atlantic Boulevard Improvement projects, to name a few.



Jonathan Haigh, PLA
DEPUTY PROJECT MANAGER

Deputy Project Manager (Urban Design), **Jonathan Haigh, PLA**, is a native Floridian and has 27 years of experience as a practicing professional landscape architect. He values a collaborative approach to streetscape design and focuses on making each project unique and an expression of the community. He has produced and directed the preparation of masterplans, construction drawings, specialty detailing, and specifications for numerous complex projects with multiple consultants and a variety of design professionals. Jonathan has thoroughly embraced the application of sustainable principles in project design and incorporating the design of Florida-friendly landscapes, water-efficient irrigation systems, and creative drainage and treatment solutions. Jonathan has served as Project Manager on several award-winning projects including West Palm Beach's Clematis Streets Streetscape

His relevant, local project experience includes Historic Miramar Complete Streets, Breakers Avenue Streetscape, Hollywood Streetscape Phase IV, SR A1A Streetscape Improvements, and Sistrunk Boulevard Surface Parking Lots.

Our goal is to deliver your project on schedule and within budget, while providing you with the best possible experience. We are committed to implementing a proactive management approach centered on a comprehensive understanding of the project goals and objectives, and initiating the timely application of the appropriate resources to achieve those goals.



Mudassar Alam, P.E., Principal-in-Charge. Mudassar is a Florida Regional Leader, he serves as Kimley-Horn's leader from the Florida Region, which encompasses over 1,200 professionals in 18 offices. As a design engineer with roadway design and improvements project history, he understands the need to remain current with the latest technologies and trends while also being able to consistently deliver high quality work products. In his role as a Production Manager, he leads a team of production and business staff that supports our practice leaders. This support ensures that our clients have the right people on the job and that these people have the resources their clients need to achieve success and meet their goals.



Jason King, AICP, CNU-A, Corridor Planning and Design and Public Engagement, serves as Principal and Senior Project Director at Dover, Kohl & Partners. He has directed multidisciplinary teams around the country and has served as the project director and prime author on over 200 plans for cities, towns, neighborhoods, and corridors. He has led several virtual charrettes across the U.S. since the appearance of COVID and the first virtual charrette in Missoula, Montana in March of 2020 according to the National Charrette Institute. From the first plan he worked on for the Tarautao Islands of Thailand, to the multiple plans he authored in Coastal Louisiana, Southeast Florida, and the American Southwest, Jason's work has focused on social, economic, and climate change resilience. Jason authored the book: The Climate Planner: Overcoming Pushback Against Local Mitigation and Adaptation Plans (Routledge 2021). Jason's work is featured in numerous planning texts such as Sustainable Urbanism (2007), Form-Based Codes (2008), and Street Design (2014) and he has been interviewed by the New York Times, Planning Magazine, and National Public Radio.

Kimley-Horn understands how critical effective project management and adherence to budget and schedule are to a successful project. We have documented procedures and controls in place to ensure our projects are delivered on time and within budget, including auditable time tracking and forecasts on workload and costs to complete contracted work. We carefully evaluate and monitor job progress and distribute progress reports to all project team members and ensure their availability through our Castaheads workload forecasting model. This process forecasts our workload over a weekly, monthly, and six-month period and helps us avoid work overloads and/or shortfalls for each office and discipline.

Kimley-Horn uses the Costpoint engineering accounting system to track labor hours and expenses for each project, as well as task assignment sheets, and other software to track labor hours and expenses for each project. We can also track construction and overall program costs.



Effective Work Planning

Project work planning is a huge part of the culture at Kimley-Horn, and we believe it is vital for the success of any project—whether it be large or small. Work planning is a continuous process in which the project team collaboratively defines and communicates all aspects of the project in order to improve quality and provide excellent client service. The work plan serves as a road map for the project's progress, completion, and success. A copy of the work plan is kept readily available by all members of the project team on our MS Teams site and is reviewed regularly to make sure the project is on track. The project work plan includes the following elements:

- Project description
- Client's goals and project budget
- Contract
- Scope of services
- List of deliverables
- Schedule and milestones
- Organizational chart
- Person-hour estimate
- Project numbers (including labor and expense tasks)
- List of contacts
- Communications plan/protocols
- Project filing/administration protocols
- Document Control
- Quality control plan
- List of design standards and criteria
- List of applicable codes/regulations
- List of anticipated permits
- Identification of CADD standards to be used
- Project closeout requirement

Attention to detail, which is evident in our work planning process, allows us to maintain the highest standards of quality, balance our resources, and anticipate problems before they arise. This diligent and comprehensive approach to planning and management has been vital to our success in completing projects on schedule and within budget. This is further highlighted by the below references from Christian Dabros, Deputy Director, Lake Worth Beach CRA, and Alfredo Quintero, Jr., from the Town of Cutler Bay.

The undersigned does hereby certify that the foregoing and subsequent statements are true and correct and are made independently, free from vendor interference/collusion.

Print Name: Christian Dabros Title: Deputy Director

Sign Name: Date: May 10 2022

Additional Comments: Great to work with the professionals and Kimley-Horn

The undersigned does hereby certify that the foregoing and subsequent statements are true and correct and are made independently, free from vendor interference/collusion.

Print Name: Alfredo Quintero, Jr. Title: Director of Public Works

Sign Name: Date: 5/12/2022

Additional Comments: VERY RESPONSIVE AND RESPONSIBLE CONSULTANT

Team's Recent Experience with Similar Projects

CLEMATIS STREETSCAPE IMPROVEMENTS PHASES I, II, AND III

West Palm Beach, FL

Contract: December 2017 to December 2020

Construction Cost: $17.5 million

Estimated Construction Cost: $17.5 million

Client Name: City of West Palm Beach

Address: 401 Clematis Street, 2nd Floor
West Palm Beach, FL 33401

Reference/Contact Person: Christopher Roog, Executive Director

Telephone: 561.822.1436

Email: croog@wpb.org

Kimley-Horn provided landscape architecture and roadway design services as part of the team designing improvements to the 100 through 600 blocks of Clematis Street in downtown West Palm Beach. In partnership with the City, the team conducted public outreach with residents and visitors. After several public input meetings with Clematis Street merchants, other area merchants, stakeholders, residents, and visitors, the City Commission voted to implement recommendations from our award-winning design team. The new design created a curbless street, narrowed the drive lanes, removed 60% of on street parking, widened the pedestrian sidewalk, added outdoor dining for restaurants, custom mid-block benches, and more shade trees. Kimley-Horn also ran fiber optic conduit on Clematis Street, connecting to the City's infrastructure. Kimley-Horn collaborated with Dover Kohl & Partners who developed the concept design and have established a strong professional relationship that proved successful on other projects as well. The City used the Construction Manager at Risk (CMAR) as the construction contract delivery method, and Kimley-Horn staff worked closely with the contractor to minimize disruptions to the public.

KEY TEAM MEMBERS — ROLE

Jonathan Haigh, PLA — Project Manager
Marwan Mufleh, P.E. — Principal-in-Charge
Kristen Alexa, PLA — Project Analyst
Jason Webber, P.E. — Project Engineer

Subconsultants:
Dover, Kohl & Partners — Developed the concept in collaboration with Kimley-Horn.

All noted professionals continue to work for Kimley-Horn.

AWARD WINNING PROJECT

2020 Best Capital Project/Infrastructure Award
Florida Redevelopment Association

People's Choice Award for Best Product
Safe Streets Summit

2021 ASLA Florida Chapter Design Award winner
Award of Honor

Change Orders or Amendments to the Contract/ Net Total Cost Increase: None, CMAR delivery

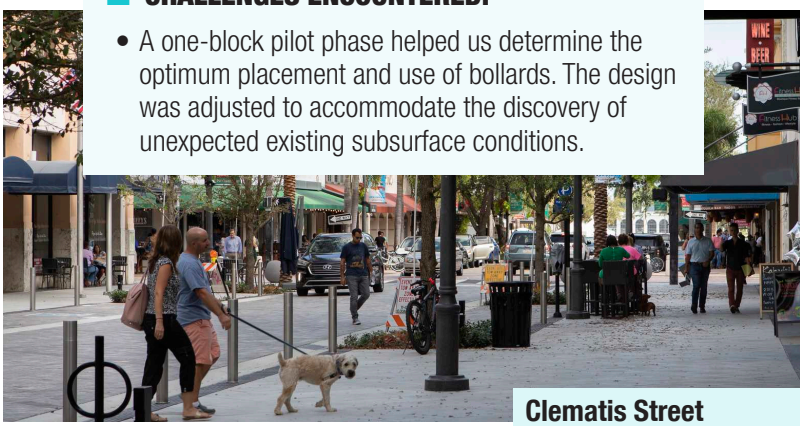
Schedule: On time

SUCCESSES ACHIEVED

- Created a curbless street that prioritizes the pedestrian foot traffic
- Narrowed the traffic lanes to slow travel speed for cars
- Added high-visibility crosswalks and mid-block crossings
- Added more regularly spaced shade trees
- Widened the sidewalk to allow more walkway, dining, and furnished seating space
- Reduced parking spaces to make room for "people space"

CHALLENGES ENCOUNTERED:

- A one-block pilot phase helped us determine the optimum placement and use of bollards. The design was adjusted to accommodate the discovery of unexpected existing subsurface conditions.



Clematis Street

ROSEMARY AVENUE STREETSCAPE IMPROVEMENTS

West Palm Beach, FL

Contract: December 2017 to April 2020
Construction Cost: $18.9 million
Estimated Construction Cost: $18.9 million

Reference/Client Name: Related Urban Development
Address: 315 South Biscayne Boulevard, Miami, FL 33131
Contact Person: David Harrison
Telephone: 561.570.3352
Email: dharrison@related.com

Reference/Client Name: The City of West Palm Beach
Address: 401 Clematis Street, 2nd Floor, West Palm Beach, FL 33401
Contact Person: Christopher Roog, Executive Director
Telephone: 561.822.1436
Email: croog@wpb.org

KEY TEAM MEMBERS — ROLE

Michael Spruce, P.E. — Project Manager
Jonathan Haigh, PLA — Landscape Architect
Kristen Alexa, PLA — Landscape Architect

All noted professionals continue to work for Kimley-Horn.

Change Orders or Amendments to the Contract/ Net Total Cost Increase: None

Schedule: On time

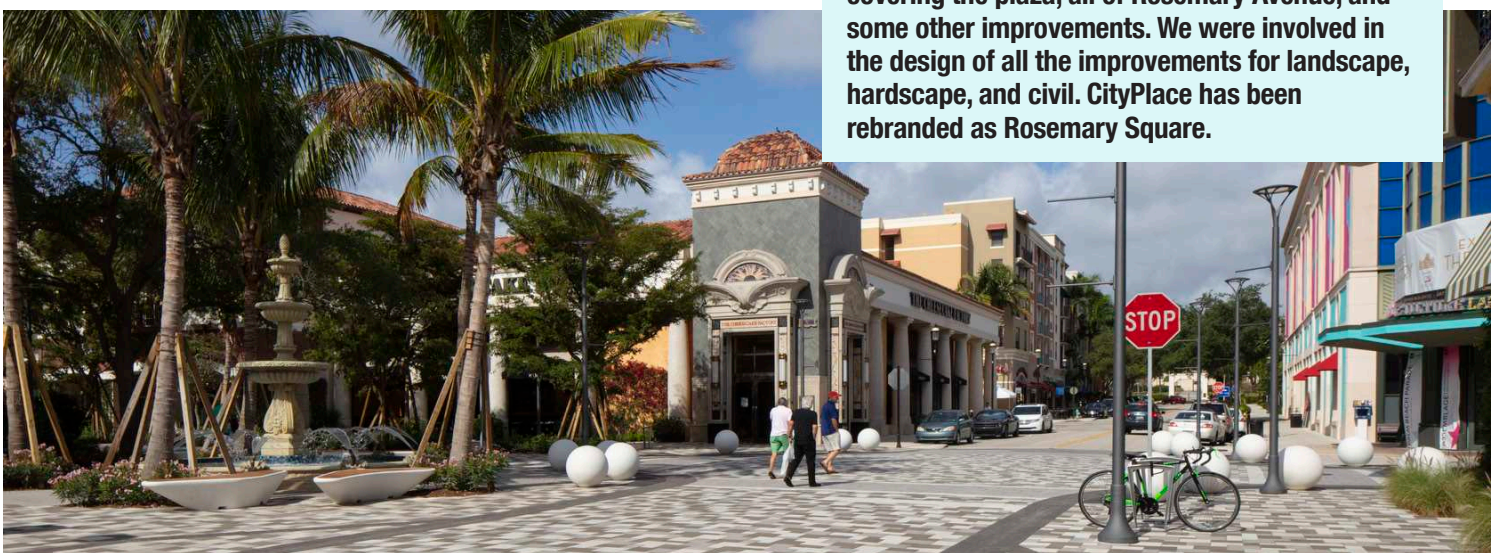
SUCCESSES ACHIEVED

- Converted the street into a pedestrian priority space that blended with the adjacent plaza and outdoor seating

CHALLENGES ENCOUNTERED:

- Developing a curbless street section with pavers that could be implemented by keeping the existing roadway's asphalt in place.
- Determining a paver joint sand solution that could withstand the heavy maintenance schedule of the owner.

Kimley-Horn teamed with a renowned architect to analyze and redesign the main street of outdoor mall, CityPlace. The project aimed to discourage traffic by converting the area into a pedestrian street and looked to re-imagine places along the main corridor with flexible spaces for events, splash pads, and a green beach concept for children and adults alike. The redesign also provided café-inspired outdoor seating to activate the spaces alongside storefronts. Phases 1 and 2 covering the plaza, all of Rosemary Avenue, and some other improvements. We were involved in the design of all the improvements for landscape, hardscape, and civil. CityPlace has been rebranded as Rosemary Square.



DIXIE HIGHWAY AND ATLANTIC BOULEVARD – GO BOND PROJECT

Pompano Beach, FL

Contract: April 2019 to Ongoing

Construction Cost: $80 million

Estimated Construction Cost: $80 million

Reference/Client Name: City of Pompano Beach

Address: 100 West Atlantic Boulevard, Pompano Beach, FL 33060

Contact Person: Horacio Danovich, Capital Improvements and Innovation District Director

Telephone: 954.980.2208

Email: horacio.danovich@copbfl.com

Kimley-Horn is providing professional engineering services for all of Dixie Highway within the City limits along with a segment of Atlantic Boulevard. The project included the reimagination of the roadway corridors to design a bike and pedestrian friendly environment. This included shared-use paths along both sides of Atlantic Boulevard and a separate shared-use path along Dixie Highway. We provided the final design and construction documents for the beautification Gateway elements of Atlantic Boulevard and Dixie Highway to be the heart of the future downtown area of Pompano Beach. The Dixie Highway project limits are from McNab Road to Sample Road and Atlantic Boulevard from I-95 to Cypress Road. This project is part of the City of Pompano Beach GO Bond program and includes the beautification of the roadway to include paving, drainage improvements, sidewalks, lighting, parking, multiuse trails, landscaping, irrigation, and curbing.

KEY TEAM MEMBERS — ROLE

Marwan Mufleh, P.E. — Project Manager; Roadway Design
Eric Regueiro, P.E. — Deputy Project Manager; Roadway Design
Jonathan Haigh, PLA — Landscape Architect
Matt Fursetzer, P.E. — Project Engineering; Lighting Design
Stewart Robertson, P.E. — Complete Streets
Jamea Long, P.E. — Structural Engineering
Tori Bacheler, PWS — Environmental/Permitting
Tiffany Stanton, P.E. — Stormwater

Subconsultants:

EDSA; H2R Corp; KEITH

All noted professionals continue to work for Kimley-Horn.

Change Orders or Amendments to the Contract/ Net Total Cost Increase: CMAR Delivery

Schedule: On time

SUCCESSES ACHIEVED

- City's key project to establish the City's Downtown
- Lane repurposing to prioritize pedestrians and bikes and provide shade trees

CHALLENGES ENCOUNTERED:

- Overcoming public opposition through a temporary implementation pilot project that allowed modifications to the plan and signal timing; opposition from FDOT; and FEC railroad opposition to the intersection design.



BREAKERS AVENUE STREETSCAPE

Fort Lauderdale, FL

Contract: March 2020 to Ongoing
Construction Cost: $10 million
Reference/Client Name: City of Fort Lauderdale
Address: 290 NE 3rd Avenue, Fort Lauderdale, FL 33301
Contact Person: Louis Lafaurie, Project Manager
Telephone: 954.828.6538 Email: llafaurie@fortlauderdale.gov

KEY TEAM MEMBERS — ROLE

Marwan Mufleh, P.E. — Project Manager
Eric Regueiro, P.E. — Deputy Project Manager; Roadway Design
Jonathan Haigh, PLA — Landscape Architect; Urban Design
Kristen Alexa, PLA — Landscape Architect
Matt Fursetzer, P.E. — Project Engineering; Lighting Design
Jason Webber, P.E. — Utilities and Stormwater Engineering

Subconsultants:

KEITH

DK&P provided the Concept Design under a separate contract

All noted professionals continue to work for Kimley-Horn.

The goal of the project is to make Breakers Avenue comfortable, connected, safe, and a memorable destination experience. Breakers Avenue will become a Complete Street that reduces the excess pavement, formalizes the seating and gathering spaces, and creates event spaces with the use of street trees, varied seating options, a unified material design, and a pedestrian friendly approach. Kimley-Horn collaborated with Dover Kohl & Partners who developed the concept design.

Change Orders or Amendments to the Contract/ Net Total Cost Increase: Two amendments to the contract, both are scope changes requested by the City. The first amendment was a scope change requested by the City in order to qualify for Surtax funding and it was for $16,000. The City is considering additional revisions if they pursue Surtax funding.

Schedule: Project was on schedule, but the City requested the project be put on hold after 90% design completion due to construction funding.

SUCCESSES ACHIEVED

- Project implemented the vision of the residents and the City to create a pedestrian friendly curbless street similar to Clematis Avenue in downtown West Palm Beach.
- Successfully coordinated with City departments and Broward County to develop a sewer rehabilitation solution that minimized costs and disruptions.

CHALLENGES ENCOUNTERED:

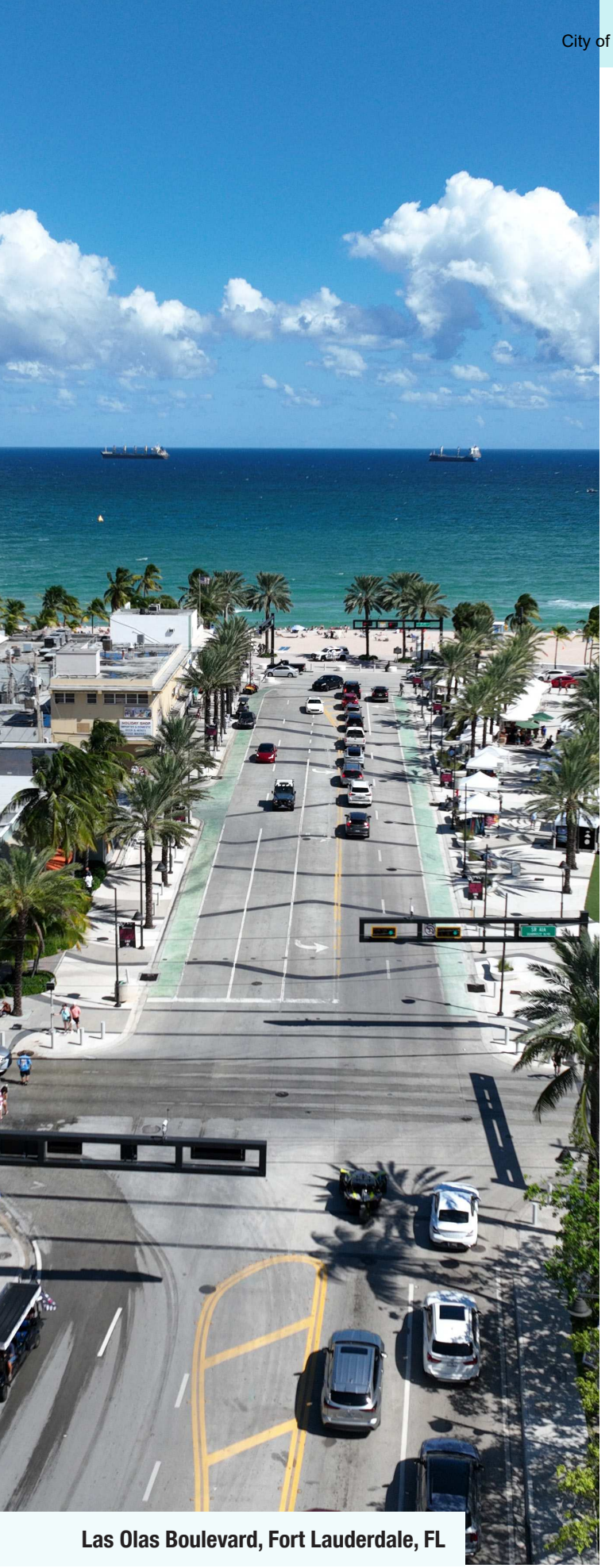
- Fitting utilities in a narrow corridor, which included design of overhead utility conversion to underground along with replacement of water main while existing line is in service and rehabilitating the existing sewer system.
- Project funding is not available for construction; the City is exploring funding options.



DK&P

Relevant Local Experience Working Together

Team Member	Las Olas Boulevard	Clematis Streetscape	Broward MPO	Rosemary Avenue	Dixie Highway	Boca Raton Downtown	Breakers Avenue	Central Avenue	West Dearborn Street	The Underline
Marwan Mufleh, P.E.	•	•	•		•		•			
Eric Regueiro, P.E.			•		•		•			
Jonathan Haigh, PLA	•	•	•	•	•	•	•		•	
George Puig, PLA										•
James Pankonin, PLA, LEED AP								•	•	
Stewart Robertson, P.E.	•		•		•		•			•
Matt Fursetzer, P.E.	•		•		•	•	•			
Adrian Dabkowski, P.E., PTOE	•									
John McWilliams, P.E.	•				•					•
Brandon Kern, P.E.	•		•		•					
Tara Swann, P.E.			•		•		•			
Cristina Caceres, E.I.			•		•		•			
Chris Niforatos, P.E.					•					
Jason Webber, P.E.	•	•					•			
Tiffany Stanton, P.E.					•					
Lisa Stone, P.E.						•				
Tori Bacheler, PWS					•					
Rob Conklin					•	•				
Kristen Alexa, PLA		•	•	•	•		•			
Jamea Long, P.E.			•		•					
Jerry Piccolo, P.E.			•		•					
Gary Ratay, P.E.							•			
Marissa Maring, P.E.	•	•								
SUBCONSULTANTS										
Dover, Kohl & Partners		•					•			
Kissinger Design (formerly of EDSA)	•				•					
KEITH	•				•		•			
H2R Corp					•					



Las Olas Boulevard, Fort Lauderdale, FL

Incorporating Safety Into Projects

Safety is paramount at Kimley-Horn. Consistent with our firm's desire to be a positive force for change in our communities and to provide exceptional client service, Kimley-Horn was one of the primary sponsors of a new certification process available for transportation engineers: the Road Safety Professional Certification (RSP). According to the Transportation Professional Certification Board (TPCB), the RSP's goal is to ensure that those charged with protecting the lives of the traveling public can demonstrate the requisite knowledge of road safety and to serve as a catalyst for greater attention to continuing education. Kimley-Horn has a continuing services contract to provide corridor safety reviews for FDOT District Four. For this important contract, Kimley-Horn has **Wendy Krehbiel, P.E., RSP2I** and **Ravi Wijesundera, P.E., RSP1** to provide Safety Engineering.

Safety Management Protocols

Site safety—including worker safety, site visitor safety, and public safety—are important components of any construction project. The Kimley-Horn team strives to adhere to all safety requirements, whether dictated by a governing agency or our own internal safety procedures. We provide project-specific training as necessary to all employees who serve as field representatives. When we visit job sites or owner facilities, we adhere strictly to all Contractor requirements, owner safety requirements, and Occupational Safety and Health Administration (OSHA) regulations. Although Kimley-Horn will not be in charge of site safety (as it is the contractor's responsibility to have a safety program in place), our team members will immediately notify the contractor if we see anything that presents imminent danger.

In 2022, Kimley-Horn's RSPs include:

- 4% of RSP1 in North America (31 out of 705)
- 8% of RSP2I in North America (8 of 94)
- 16% of RSP2B in North America (3 out of 18)



MARWAN MUFLEH, P.E.

Project Manager; Roadway Design

35 YEARS OF EXPERIENCE

SPECIAL QUALIFICATIONS

- Project management from the design concept stage through the construction administration phase, roadway design, streetscape, Complete Streets, roadway lane re-purposing, traffic calming, neighborhood revitalization, drainage design, innovative pavement design, pavement marking, and maintenance of traffic
- Project Manager on numerous successful roadway design and construction projects in for many municipalities and CRAs in South Florida

PROFESSIONAL CREDENTIALS

- Bachelor of Science, Civil Engineering, University of Texas, Arlington
- Professional Engineer in Florida, #45329

SPECIALIZED TRAINING

- Context Classification
- Designing for Complete Streets
- Intersection Safety
- Low Cost Safety Improvements
- Speed Management
- Advanced Maintenance of Traffic
- FDOT LAP Process

AVAILABILITY: 75%

RELEVANT EXPERIENCE

Dixie Highway and Atlantic Avenue Boulevard Improvements, Pompano Beach, FL — Project Manager for final design and construction documents for the reimagination of these corridors to become the heart of the downtown. This Complete Streets design project provides bike and pedestrian friendly environment. This included landscape and hardscape design with wide shared-use paths along both sides of Atlantic Boulevard and separated shared-use path along Dixie Highway throughout the City limits. This project includes beautification of the roadway to include paving, drainage improvements, sidewalks, lighting, parking, multiuse trails, landscaping, irrigation, and curbing. Kimley-Horn provides construction administration services in coordination the CMAR contractor.

☑ **CMAR Delivery; $80 Million Project**

Hollywood Streetscape Phase IV and SR A1A, Hollywood, FL — Project Manager for planning, landscape architecture, civil and traffic engineering services for the City of Hollywood/CRA for Phase IV of streetscape improvements and undergrounding of overhead utilities along SR A1A and 18 parallel intersecting east-west side streets between the Intracoastal Waterway and the Hollywood Beach Broadwalk. The 18 narrow city streets are reconstructed with flush curb/gutter and decorative pavement and turtle friendly streetlights to improve the pedestrian environment for residents and beachgoers. Streets were raised to address flooding from sea rise conditions. Our traffic and parking engineers balanced the need for on-street parking with other competing features and negotiated with Broward County to allow yield-street design due to the narrow right of way. Tasks included project management; roadway; signing and marking; drainage; landscape, hardscape, and environmental and FDOT permitting. Kimley-Horn provides construction administration services in coordination the CMAR contractor.

☑ **CMAR Delivery; $38 Million Project**

Las Olas Boulevard Corridor Improvements and Parking Garage, Fort Lauderdale, FL — Project Engineer. Kimley-Horn provided final civil engineering and permitting design for this mixed-use project for the City of Fort Lauderdale CRA. 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 oceanside plaza areas; and general open space to enhance the pedestrian and beachgoer experience in the beach area. Las Olas Boulevard was redesigned as a curbless festival 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.

☑ **CMAR Delivery; $49 Million Project**

Broward MPO Regional Compete Streets, Design-Build Criteria Package, $17.5 Million Project — Project Manager. The MPO received a federal TIGER grant and had FDOT manage the project on their behalf which received full federal oversight. Kimley-Horn coordinated with the MPO and FDOT to provide professional engineering services for the development of Design-Build criteria package including preliminary engineering design and plans for five corridors in Broward County: Hammondville Rd; NW 31st Ave.; Powerline Rd; Lauderdale Lakes Greenway; and Riverland Road. The project included new bicycle and pedestrian facilities in the existing right of way to improve safety and access for Broward's residents and provide more transportation alternatives. Design services included milling and resurfacing, utility coordination, signing and pavement marking, signal improvements, landscaping, and public involvement. Kimley-Horn provided bidding and construction phase services including evaluation of competing proposals and advising the client's selection committee, review of contractor's final design plans and submittals.

☑ **Design-Build Criteria Package; $17.5 Million Project**

I-95 Design-Build Criteria Packages for Interchange Improvements at Donald Ross Road, Woolbright Road, 10th Avenue North, and Hypoluxo Road, FDOT District Four — Project Manager. Kimley-Horn provided professional engineering services for the development of Design-Build criteria packages for four interchanges in Palm Beach County. Services included roadway and structural contract plans, RFP development, and design variations/ exceptions (as necessary) for horizontal and vertical clearances to the railroad tracks at each interchange. Kimley-Horn also provided shop drawing reviews of MSE walls, overhead signs, signal equipment, lighting equipment, and drainage facilities.

Breakers Avenue Streetscape Improvements Project, Fort Lauderdale, FL — Project Manager. Breakers Avenue is situated adjacent to A1A behind the hotels and restaurants that front the beach. The new design keeps tourism, history, and the arts in mind to design a street that improves mobility for all users providing comfortable, connected, safe, and a memorable destination experience. The Complete Streets design reduces the excess pavement, formalizes the seating and gathering spaces, and creates event spaces with the use of street trees, varied seating options, a unified material design, and a pedestrian friendly approach.

SR A1A Beach Streetscape Improvements, Fort Lauderdale, FL — Project Manager providing full civil engineering services for the redevelopment of the existing streetscape of State Road A1A Northbound from the South Beach Parking to Alhambra Street along Fort Lauderdale Beach. The project consists of improving the sidewalk on both sides of the street to provide a modern and cohesive look, a definitive delineation between the pedestrian zone and the outdoor restaurant café zone and improve pedestrian experience while walking along the beach and to its businesses. The trees and light poles are being consolidated near the back of the curb to open up the pedestrian zone and provide a clear walking path. Kimley-Horn is the prime consultant on the project, with a team of local subconsultants providing other services for the complete project.

Federal Highway/US1 Lane Repurposing and Streetscape, Delray Beach, FL — Project Manager for the reconfiguration of the two one-way segments of US 1 from three lanes to two through the heart of downtown. Kimley-Horn evaluated potential changes to the lane configuration along southbound and northbound segments of US 1, developed alternatives, forecasted future traffic volumes for review with the City and the CRA, and led several public involvement workshops. Successful temporary improvements were installed to study the real-world effects of fewer and narrower lanes and address public concerns. We then provided final design and permitting from FDOT and assisted the City in the construction phase.

10th Avenue North and 6th Avenue South Streetscape Design-Build, Lake Worth CRA, FL — Project Engineer. As a team member of Burkhardt Construction, Inc. and the lead designers Kimley-Horn developed a series of streetscape beautification guidelines, as well as private sector setback and building massing guidelines for the two primary east/west corridors connecting downtown Lake Worth to I-95. Designed to be a beautiful gateway into the downtown area, the project consists of new landscaped medians, decorative lighting, street furniture, special signage, and brick paver sidewalks and intersections.

Pembroke Road Expansion and Miramar Parkway Extension, Miramar, FL — Project Manager for a County Surtax funded project awarded jointly to the Cities of Miramar and Pembroke Pines. The project includes providing a four-lane divided facility from US-27 to Dykes Road with shared-use paths and to extend Miramar Parkway as a two-lane divided facility with shared-use paths from its current terminus to intersect with the proposed extension of Pembroke Road. Scope of services includes project management; basis of design report; roadway design in accordance with City and Broward County design criteria including ADA requirements; public outreach; drainage; signals; lighting; noise study and noise walls; environmental permitting; project phasing; bidding and; and post design services.

Wiles Road Phases 1, 2 and 3 Improvements, Broward County, FL — Project Manager. Kimley-Horn was selected by Broward County to design major reconstruction and widening of one mile segment of Wiles Rd. The successful design led the County to select our team twice more for the widening of two more segments. The project included public engagement, roadway design, intersection operational analysis, buffered bike lanes, wide sidewalks, landscape, irrigation, entry feature, signals, signing and marking and street lighting. Our team developed innovative drainage design to maximize use of existing infrastructure.

Lowson Boulevard Improvements, Delray Beach, FL — Project Manager. Kimley-Horn was selected by the City of Delray Beach to provide professional engineering services for the initial and final design of the roadway improvements to Lowson Boulevard. The project included shared-use paths for pedestrians and cyclists and other improvements for a 2.5-mile segment of the roadway. Partially funded through the FDOT LAP program, the project included intensive public involvement, coordination with TPA and FDOT.



ERIC REGUEIRO, P.E.

Deputy Project Manager-Engineering; Roadway Design

17 YEARS OF EXPERIENCE

SPECIAL QUALIFICATIONS

- Expertise in civil engineering for roadway projects, with emphasis on street improvement design, widening and pavement rehabilitation, Complete Streets, streetscape, active transportation, ADA improvements, signing and pavement marking, grading and drainage, stormwater management, and sewer and water system design
- Technical skills support a wide range of projects, from local roadway improvements to major interchange, grade separation, FDOT Local Agency Program (LAP), and regional transportation projects
- Proficient in both of the major design software, AutoCAD Civil 3D and MicroStation

PROFESSIONAL CREDENTIALS

- Bachelor of Science, Civil Engineering, University of California, Irvine
- Professional Engineer in Florida #86211
- American Society of Civil Engineers (ASCE), Associate Member
- American Public Works Association (APWA), Member

SPECIALIZED TRAINING

- FDOT Temporary Traffic Control (TTC) Advanced Course
- FDOT Grant Application Process "GAP" System Training
- FDOT SWS - LAP Specifications
- LAP Virtual Workshop 2022
- LAP Virtual Workshop 2022

AVAILABILITY: 75%

RELEVANT EXPERIENCE

Breakers Avenue Streetscape Improvements Project, Fort Lauderdale, FL
Deputy Project Manager. Breakers Avenue lies at the center of the North Beach district in Fort Lauderdale Beach, adjacent to A1A, stretching from Riomar Street to Vistamar Street. The new design will keep tourism, history, and the arts in mind to design a street improving the existing transportation and infrastructure. This avenue will become a Complete Street without vertical curb that reduces the excess pavement, formalizes the seating and gathering spaces, and creates event spaces with the use of street trees, varied seating options, a unified material design, and a pedestrian friendly approach. Kimley-Horn will provide CMAR coordination and assistance during bidding.

Dixie Highway and Atlantic Boulevard Improvements, Pompano Beach, FL
Deputy Project Manager for final design and construction documents for the reimagination of these corridors. This Complete Streets project included shared-use paths along both sides of Atlantic Boulevard and separated shared-use path along Dixie Highway. Enhanced landscape and hardscape are major features utilized to compliment the multimodal features. The project limits are from McNab Road to Sample Road and Atlantic Boulevard from NW 6th Avenue to Cypress Road. This GO Bond program and includes beautification of the roadway to include paving, drainage improvements, sidewalks, lighting, parking, multiuse trails, landscaping, hardscaping, irrigation, and curbing. Kimley-Horn provided CMAR coordination and assistance during bidding and post design.

Phase IV Streetscape and AIA, Hollywood, FL — Deputy Project Manager. Kimley-Horn is providing planning, landscape architecture, civil and traffic engineering services for the City of Hollywood/CRA for Phase IV of streetscape improvements and undergrounding of overhead utilities along SR A1A and 18 intersecting east-west (E/W) side streets. Tasks for the side streets include project management; roadway design; signing and marking design and plans; paving and grading; drainage design; landscape, hardscape, environmental and permitting, and irrigation. Coordination with FDOT for street flooding caused by sea level rise is also included. Kimley-Horn will provide CMAR coordination and assistance during bidding and post design.

Pembroke Road Expansion Project, Miramar, FL — Deputy Project Manager. The Pembroke Road Expansion Project is a County Surtax funded project to be administered by the City of Miramar. The project includes providing a four-lane divided facility from US-27 to Dykes Road and to extend Miramar Parkway as a two-lane divide facility from its current terminus to intersect with the proposed extension of Pembroke Road. Scope of services includes project management; basis of design report; roadway design in accordance with City and Broward County/FDOT Greenbook design criteria including ADA requirements; public outreach; permitting; bidding and project phasing services; and post design services

Tropic Isles Roadway Underground Utility Improvements, Delray Beach, FL
Project Manager. As part of infrastructure improvements and improving resiliency against sea level rise for the Tropic Isle Neighborhood Area, Kimley-Horn was retained to provide engineering services for sanitary sewer, water main, stormwater management, roadway rehabilitation, paving and drainage improvements. The area includes a total of approximately 5.75 miles of roadways. Final construction documents will be prepared for all 26 roads and phased to allow the contractor and residents flexibility during construction. This project includes raising 16 of the 26 roads to improve local drainage and requires 800+ residential driveways to be impacted.



JONATHAN HAIGH, PLA

Deputy Project Manager-Urban Planning and Design; Wayfinding

27 YEARS OF EXPERIENCE

SPECIAL QUALIFICATIONS

- Jonathan is a senior urban designer
- He is a Florida native and a practicing professional landscape architect with project experience in streetscape projects within urban and rural sections for local municipalities and State Departments of Transportation throughout the southeast U.S.
- He is a skilled designer and has produced and directed the preparation of 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

PROFESSIONAL CREDENTIALS

- Bachelor of Landscape Architecture, Landscape Architecture, University of Arkansas
- Professional Landscape Architect in Florida, #6666795

PROFESSIONAL ORGANIZATIONS

- American Society of Landscape Architects (ASLA), Past President
- Florida Recreation and Parks Association

AVAILABILITY: 70%

RELEVANT EXPERIENCE

Breakers Avenue Streetscape Improvements Project, Fort Lauderdale, FL
Urban Designer and Lead Landscape Architect. Breakers Avenue lies at the center of the North Beach district in Fort Lauderdale Beach, adjacent to A1A, stretching from Riomar Street to Vistamar Street. The new design will keep tourism, history, and the arts in mind to design a street improving the existing transportation and infrastructure. This avenue will become a Complete Street without vertical curb that reduces the excess pavement, formalizes the seating and gathering spaces, and creates event spaces with the use of street trees, varied seating options, a unified material design, and a pedestrian friendly approach. Kimley-Horn will provide CMAR coordination and assistance during bidding.

Rosemary Avenue (Rosemary Square) Streetscape Improvements, West Palm Beach, FL — Project Manager. Kimley-Horn was retained to provide landscape, hardscape, and irrigation design services to enhance the Rosemary Avenue and Hibiscus Street corridors as part of the rebranding transition to Rosemary Square. Streetscape improvements include narrowing the travel lanes, eliminating on-street parking, creating fluid pedestrian transition areas, and raising the road to create a curb-less street. A series of decorative pavers were selected for surface treatments that were strategically arranged to delineate pedestrian and vehicular areas, while cohesively unifying the project. This project included a plethora of proposed site amenities including a custom seatwall, benches, bike racks, and bollards.

Clematis Streetscape Improvements, Phases I, II, and III, West Palm Beach, FL
Project Manager and Lead Landscape Architect. Kimley-Horn provided landscape architecture services as part of the team designing improvements to the 300 block of Clematis Street in downtown West Palm Beach. In partnership with the City, the team conducted public outreach with residents and visitors. After several public input meetings with Clematis Street merchants, other area merchants, stakeholders, residents and visitors, the City Commission voted to implement recommendations from our award-winning design team.

Phase IV Streetscape and AIA, Hollywood, FL — Urban Designer and Lead Landscape Architect. Kimley- Horn is providing planning, landscape architecture, civil and traffic engineering services for the City of Hollywood/CRA for Phase IV of streetscape improvements and undergrounding of overhead utilities along SR A1A and 18 intersecting east-west (E/W) side streets. Tasks for the side streets include project management; roadway design; signing and marking design and plans; paving and grading; drainage design; landscape, hardscape, environmental and permitting, and irrigation. Coordination with FDOT for street flooding caused by sea level rise is also included. Kimley-Horn will provide CMAR coordination and assistance during bidding and post design.

US 1 Corridor Study, Hollywood, FL — Project Manager. The Kimley-Horn team was selected to design a new cross section for a portion of US 1 that would allow for wider medians, improved sidewalk plantings, and extended medians to control access and improve safety through the corridor. In order to accomplish the City's goals for the corridor, Kimley-Horn worked with FDOT to designate this section of the road under their Transportation Design for Livable Communities (TDLC) program.



BRIAN GOOD, P.E.

Quality Manager

27 YEARS OF EXPERIENCE

SPECIAL QUALIFICATIONS

- Brian served as Project Manager providing professional services ranging from citywide stormwater master plans, Complete Streets designs, traffic signalization designs, and expert witness services
- He managed streetscape projects with alternative construction delivery methods including Design-Build and CMAR
- Experience related to land development and transportation design projects, including geometric design, hydrologic and hydraulic analyses, plans preparation, and bid document preparation
- His project management responsibilities include client and contractor relations, public meetings and presentations, project organization, and scheduling
- He has extensive stormwater management experience including hydrological and hydraulic analysis on drainage basins and floodplains from 10 to 50,000 acres, floodway analysis on Federal Emergency Management Agency (FEMA) regulated floodways, and bridge hydraulic backwater analysis

PROFESSIONAL CREDENTIALS

- Professional Engineer in Florida #56939

PROFESSIONAL ORGANIZATIONS

- American Society of Civil Engineers (ASCE)

AVAILABILITY: 30%

RELEVANT EXPERIENCE

Broadway Avenue and Adjacent Side Street Streetscape Improvements, Programmatic Categorical Exclusion - Kissimmee Community Redevelopment Agency (CRA), Kissimmee, FL — Project Manager. Kimley-Horn completed the programmatic categorical exclusion checklist and documentation for this Local Agency Program funded project. This project was part of the implementation of Phase II of the City of Kissimmee's Master Redevelopment Plan developed by the Community Redevelopment Agency (CRA). The project includes streetscape improvements on the side streets. Services included evaluating the site for wetlands, listed species and contamination involvement, and completing the documentation to demonstrate that the project impacts were minor and could meet the requirements to categorically exclude the project from the National Environmental Policy Act.

City of Kissimmee CRA Design-Build Consultant, Lakefront Redevelopment, Kissimmee, FL — Project Manager. Kimley-Horn was selected by the City of Kissimmee Community Redevelopment Agency (CRA) as part of a design/build team with Burkhardt Construction, Inc. to provide planning/design and permitting associated with various improvements within the Kissimmee CRA. We are working with the CRA on a multitude of projects ranging from redeveloping a waterfront park, roadway streetscape improvements, stormwater master plan, restoration of historic buildings and right-of-way design development guidelines within the CRA. Kimley-Horn will provide design and consulting services within the CRA and Burkhardt Construction, Inc. will construct the improvements.

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

Indian River Drive Parking and Sidewalk Project, Jensen Beach, FL
Project Manager. Kimley-Horn was retained to develop construction plans to construct sidewalk improvements along Indian River Drive approximately between N.E. Dixie Highway and Riverside Park. In addition to the pedestrian improvements, Kimley-Horn designed on-street parking and drainage improvements to increase access to an existing marina land use located along the corridor. Kimley-Horn also designed traffic calming elements to aid in improving mid-block pedestrian crossings of Indian River Drive. The firm also provided LAP permitting coordination with the Florida Department of Transportation associated with this project, as this was a source of project funding.

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



PAUL KISSINGER, FASLA, PLA

Kissinger DESIGN

Project Advisor

32 YEARS OF EXPERIENCE

SPECIAL QUALIFICATIONS

- Project management from the design concept stage through the construction administration phase, roadway design, streetscape, Complete Streets, roadway lane re-purposing, traffic calming, neighborhood revitalization, drainage design, innovative pavement design, pavement marking, and maintenance of traffic
- Project Manager on numerous successful highway design and construction projects in South Florida and various municipalities

PROFESSIONAL CREDENTIALS

- Kansas State University, Master of Landscape Architecture
- University of Michigan, Bachelor of Science & Natural Resources
- Landscape Architect in FL, #1611
- Also licensed in MI, KY, KS, and OH
- CLARB Certified, #1150

AVAILABILITY: 35%

RELEVANT EXPERIENCE

Fort Lauderdale Beach Streetscape Master Plan, Fort Lauderdale, FL — Paul, as Principal-in-Charge led a team and provided master planning and schematic design services for streetscape improvements including landscape, hardscape, roadway reconfiguration, parking, signage, site furniture, and lighting to bring life to the city's major beachfront arteries through organic design. As a result of this work, the Beachfront Master Plan has been adopted by the City of Fort Lauderdale as a guideline for redevelopment.

Las Olas Corridor Improvements, Fort Lauderdale, FL — The design creates visual and physical connections to the beach while prioritizing pedestrian circulation and establishing public spaces. As the prime consultant, Paul was responsible for team leadership, overall design, and construction period services for the realignment of Las Olas the development of Oceanside Park, Intracoastal promenade and park, an iconic parking garage and pedestrian improvements along the corridor. Paul led a robust public engagement process and coordinated closely with the mayor and City Commission.

Las Olas Streetscape (bridge to downtown), Fort Lauderdale, FL — Several of the homeowner's associations along the Las Olas Corridor, east of downtown were concerned about the pedestrian connectivity along the corridor and the speed of the traffic. Paul led a team and developed a concept plan for potential improvements to help educate the City of Fort Lauderdale the potential opportunities along the eastern portion of the corridor.

Streetscape and Dune Restoration, Pompano Beach, FL — The planning and design contributions helped to create a vibrant and uniquely branded oceanfront pedestrian promenade that has changed the City forever. Paul and his team evaluated the improvement area, met with governmental agencies, and provided master planning through construction related services. At the conclusion of the public sector improvements, Paul and his team were instrumental in assisting the private sector in redeveloping a large parking lot into a destination that included a parking garage, hotel, retail, and restaurants on the beach by providing master planning through construction related services.

Pompano Pier Redevelopment, Pompano Beach, FL — Paul and his team provided master planning and entitlements services through construction related services for the redevelopment of a parking lot into a vibrant mixed-use development with a parking garage, hotel, meeting area, retail and restaurants on the beach.

Valletta Cruise Ship Terminal, Valletta, Malta — Plans for the mixed-use development included the creation of public open space with piazzas that integrated the historic waterfront edge. Paul led a team and assisted the client in securing the contract for privatization of the waterfront and developing a master plan, conceptual design and detailed design through construction related services for the waterfront. The waterfront was selected as one of the Urban Land Institutes Global Design awards and has helped to transform the country's cruise industry.

Brightline, Palm Beach, Broward, Miami-Dade Counties, FL — Transforming intercity travel, this service will be the first privately-owned and operated passenger rail system in the United States. The planning and design reinforce a sense of place with a mix of active and passive uses, civic features, and public art – creating a dynamic environment that weaves transit facilities into the community fabric. Planning through construction services were provided for the Miami station, its mixed-use component and amenity deck and their transit oriented residential project, including amenity deck in West Palm Beach. Paul also led the master planning services for the Fort Lauderdale transit-oriented development adjacent to the station.



JASON KING, AICP, CNU-A

DOVER, KOHL & PARTNERS
town planning

Corridor Planning and Design; Public Engagement

17 YEARS OF EXPERIENCE

SPECIAL QUALIFICATIONS

- Serves as Principal and Senior Project Director at Dover, Kohl & Partners
- He has directed multidisciplinary teams around the country and has served as the project director and prime author on over 200 plans for cities, towns, neighborhoods, and corridors
- He has led several virtual charrettes across the U.S. since the appearance of COVID
- Jason's work has focused on social, economic, and climate change resilience
- Author of "The Climate Planner: Overcoming Pushback Against Local Mitigation and Adaptation Plans," (Routledge 2021)
- Featured in numerous planning texts such as Sustainable Urbanism (2007), Form-Based Codes (2008), and Street Design (2014) and he has been interviewed by the New York Times, Planning Magazine, and National Public Radio

PROFESSIONAL CREDENTIALS

- Master of Community Planning, University of Rhode Island
- Bachelor of Arts in English, University of Rhode Island
- American Institute of Certified Planners Certified Member (AICP)

PROFESSIONAL ORGANIZATIONS

- Congress for the New Urbanism Accredited Member (CNU-A)

AVAILABILITY: 35%

RELEVANT EXPERIENCE

Missoula Downtown Master Plan, Missoula, MT — The Master Plan Update serves as a guide for decisions over the next 10 years impacting Missoula's historic downtown and adjoining neighborhoods, including modifications to land use and planning regulations, public and private investment decisions, and prioritization for allocation of municipal and community resources. Jason served as project manager for the project.

Plan NoBe & CRA Plan, Miami Beach, FL — Jason King led a multi-disciplinary team to create a Master Plan for the North Beach District of Miami Beach and recommend an economic and revitalization strategy. The Plan establishes priorities for public sector action while simultaneously providing direction for complementary private-sector decisions. This plan led to the creation and implementation of a CRA for the North Beach area to assist in implementation.

SEVEN50, The Prosperity Plan for Southeast Florida, FL — Seven50 is the plan for the seven counties of Southeast Florida for the next fifty years. The region includes 121 municipalities and over six million people. Plan creation involved over 5,000 people participating in a series of regional summits and local workshops and over one million people via an interactive website with online weekly polls, a scenario modeler, social media, discussion forums, and a regional data warehouse. Jason led a fifteen-firm, multidisciplinary consultant team as it worked closely with local universities and regional planning councils, the Florida Department of Transportation, and a 200-member public and private partnership. Jason was principal author of the Seven50 Prosperity Report. Seven50 was funded by the U.S. Office of Sustainable Housing and Communities and was featured on National Public Radio and in The New York Times.

Comprehensive Plan, El Paso, TX — Jason headed the Plan El Paso planning initiative which involved multiple charrettes and a multi-disciplinary team which worked with residents, stakeholders, and officials from the City, state and Fort Bliss Army Base, to create the El Paso's overarching policy document. Jason advises plan implementation which involves capital projects, land development policy, TOD-development, and the form-based coding of large sections of the City.

Gateways Master Plan, Cocoa Beach, FL — Cocoa Beach is emerging from a period of limited development and growth. The City hired Dover, Kohl & Partners, assisted by other firms, to help reverse this trend and encourage private investment to attract more visitors, businesses, sales, and, ultimately, tax revenue. The City's Charter, Comprehensive Plan and Zoning Code have intermingling development restrictions that resulted in decades of practically no development. The plan includes suggested revisions of the most stringent regulations, permitting new growth. The plan looks at key development areas and provides sample plans that create a sense of arrival at each of the northern entrances to the City.

Wheeler District, Oklahoma City, OK — The Wheeler District is a new urban village that will grow over time to become the most walkable, bikable neighborhood in the region that focuses on family and modern pioneers with a range of housing options and building types not available elsewhere in the City. Dover, Kohl & Partners led a multidisciplinary team to have a holistic view of the project with the intention of quickly moving forward in implementation.



STEWART ROBERTSON, P.E. | COMPLETE STREETS

YEARS OF EXPERIENCE: 23
AVAILABILITY: 50%

Master of Science, Civil Engineering, University of Kentucky
Bachelor of Science, Civil Engineering, University of Kentucky
Professional Engineer in Florida, #63939

Stewart's project management experience includes multimodal master planning; Complete Streets planning, design, and implementation; design plan reviews; bicycle corridor studies; pedestrian and bicycle network plans; pedestrian safety studies; transit studies; transit ITS implementation; corridor analysis; intersection capacity analysis; travel demand analysis; and geographic information systems (GIS). His expertise includes conducting livable communities' studies, reducing reliance on automobiles, enhancing accessibility to public transit and non-motorized transportation, and conducting coordination and outreach activities.

RELEVANT EXPERIENCE

- **The Underline Phase I, II, and III Design Criteria Package, Miami, FL —** Project Engineer
- **SR A1A Streetscape Improvements, Fort Lauderdale, FL —** Project Engineer
- **Broward Metropolitan Planning Organization (MPO), Complete Streets Initiative, Broward County, FL —** Project Manager
- **Complete Streets Design Guidelines, Miami, FL —** Project Manager
- **General On-Call Traffic Engineering Services, Fort Lauderdale, FL —** Project Engineer



GEORGE PUIG, PLA | URBAN PLANNING AND DESIGN

YEARS OF EXPERIENCE: 33
AVAILABILITY: 65%

Bachelor, Landscape Architecture, University of Florida
Professional Landscape Architect, #0001706 in Florida

George is a registered landscape architect with experience on a number of projects throughout the United States, Latin America, and abroad. George's project knowledge has been built by his critical involvement in master planning, urban design/streetscape, site development, and conceptual and final design for resorts, hotels, single-family, multifamily, mixed-use, and entertainment/recreational facility projects. His responsibilities include management of designers and planners, marketing, recruiting, team leadership and project management, and ensuring that our clients receive the best possible service. **George led the award winning Regatta Park project in Miami.**

RELEVANT EXPERIENCE

- **The Underline Phase I, II, and III Design Criteria Package, Miami, FL —** Landscape Architect
- **Miami Urban Design, Landscape Architecture and Engineering Services, Flex Park at Virginia Key, FL —** Project Manager
- **Broadway and 1st Avenue Park, Miami, FL —** Project Manager
- **Biscayne Green, Miami, FL —** Project Manager
- **PBA/Fern Isle Redevelopment Project, Miami, FL —** Project Manager



JAMES PANKONIN, PLA, LEED AP | URBAN PLANNING AND DESIGN

YEARS OF EXPERIENCE: 19
AVAILABILITY: 65%

Bachelor, Landscape Architecture, University of Georgia
Professional Landscape Architect, #6666900 in Florida

James is a registered landscape architect with project experience including master planning and programming, streetscape design, parks and recreation design, site planning, amenity center programming and design, custom hardscape design and detailing, construction document preparation and permitting, construction phase services, project team coordination, and preparation of presentation graphics. James is also experienced in facilitating public engagement meetings, design charrettes, and building consensus among diverse stakeholder groups. **James worked on the several award winning projects including Sims Park in New Port Richey and Bradenton Downtown Riverwalk, in Bradenton.**

RELEVANT EXPERIENCE

- **Central Avenue Improvements, Naples, FL —** Landscape Architect
- **Avenue K NE Complete Streets, Winter Haven, FL —** Landscape Architect
- **Streetscape Design Consultant, Bradenton, FL —** Project Manager
- **St. Pete Innovation District Streetscape and Connectivity Concept Plan, St. Petersburg, FL —** Landscape Architect



RON KAGAWA, ASLA, LEED AP | URBAN PLANNING AND DESIGN

YEARS OF EXPERIENCE: 41
AVAILABILITY: 75%

Master of Science, Architecture, Virginia Polytechnic Institute and State University
Bachelor of Science, Landscape Architecture, University of Texas Arlington
American Society Landscape Architects, in Maryland, #905

Ron brings decades of urban design, planning, and design experience that relates project implementation through design and operational sustainability. He is the author of more than 35 publications. He is a former National Trustee and former Chapter President of the American Society of Landscape Architects and holds OSHA, NIMS, and FEMA certifications as related to public and local government service. His work emphasizes the integration of planning, design, executing and implementing complex projects with life cycle operations. **Ron's career dossier includes more than 25 design awards.**

RELEVANT EXPERIENCE

- **MetroWest, Vienna, VA —** Project Manager
- **George Washington University (GWU), Master Facilities Plan, Washington, Washington, DC —** Landscape Architect
- **Mathis Avenue Streetscape Development – Liberia Avenue to Sudley Road, Manassas, VA —** Project Manager
- **Old Town North Small Area Plan Transportation Study, Alexandria, VA —** Landscape Architect



KENNETH GARCIA, AICP, CNU-A | CORRIDOR PLANNING AND DESIGN; PUBLIC ENGAGEMENT DOVER, KOHL & PARTNERS

YEARS OF EXPERIENCE: 16
AVAILABILITY: 35%

Master of Architecture Andrews University Berrien Springs, Michigan
Bachelor of Architecture Andrews University Berrien Springs, Michigan

Kenneth has been with Dover, Kohl & Partners since 2007 and has participated in over 75 design charrettes. He produces many of the firm's illustrations and renderings, using a combination of computer graphics and traditional watercolor techniques. He oversees the design efforts by staff in the Coral Gables studio, trains team members, and assists firm principals and project directors with assuring the best quality in the work at Dover, Kohl & Partners. Kenneth received both his Master of Architecture and his Bachelor of Architecture from Andrews University, a leading center for the study of New Urbanism. He is CNU-Accredited by the Congress for the New Urbanism (CNU), and is a Certified Charrette Planner through the National Charrette Institute. Kenneth grew up in Costa Rica and Mexico, and is fluent in Spanish.

RELEVANT EXPERIENCE

- **Downtown Oakland Specific Plan, Oakland, FL —** Senior Town Planner
- **Capitol Corridor Plan Lansing, MI —** Project Manager, Illustrator
- **Breakers Avenue, Fort Lauderdale Beach, FL —** Townplanner
- **Clematis Street, West Palm Beach, FL —** Illustrator



VICTOR DOVER, AICP, LEED-AP | CORRIDOR PLANNING AND DESIGN; PUBLIC ENGAGEMENT DOVER, KOHL & PARTNERS

YEARS OF EXPERIENCE: 36
AVAILABILITY: 20%

Master of Architecture, Suburb and Town Design University of Miami
Bachelor of Architecture, Virginia Polytechnic Institute

In 1987, Victor Dover cofounded the firm that became Dover, Kohl & Partners, and he serves as Principal-in-charge. Along with his partner Joseph Kohl, Mr. Dover's practice focuses on the creation and restoration of real neighborhoods as the basis for sound communities. Victor has personally led over 140 charrettes worldwide. Mr. Dover lectures widely around the United States and internationally on the topics of livable communities and sustainable development.

RELEVANT EXPERIENCE

- **Clematis Street, West Palm Beach, FL —** Principal-in-Charge
- **A Strategic Vision for Historic Downtown and its Waterfront, Panama City, FL —** Principal-in-Charge
- **Lake Wales Connected, Lake Wales, FL —** Principal-in-Charge and Charrette Leader
- **Downtown Richmond Master Plan, Richmond, VA—** Founding Principal-in-Charge



BRAD DAVIS, AICP, CNU-A | PARKING; COMPLETE STREETS

YEARS OF EXPERIENCE: 14
AVAILABILITY: 70%

Master of Science, City Planning, Georgia Institute of Technology
Bachelor of Arts, Sociology, University of Florida
American Institute of Certified Planners, #024765

Brad is a nationally recognized industry leader in Complete Streets policy and design. He has experience working with a variety of municipal clients to address needs related to transportation, redevelopment, recreation, and quality of life. Brad's parking experience includes the South Dixie Parking Study for the City of West Palm Beach. Brad led the development of a re-stripping plan for the South Dixie and adjacent streets to maximize on-street parking availability, field work, and stakeholder coordination.

RELEVANT EXPERIENCE

- **Park Tucson Curb Management Program, Tucson, AZ —** Project Planner
- **Meridian Avenue Bike Lane Design, Miami Beach, FL —** Principal-in-Charge
- **Downtown Parking and Transportation Demand Management Study, West Palm Beach, FL —** Project Manager
- **South Dixie Parking Study, West Palm Beach, FL —**Project Manager
- **Georgia Institute of Technology Bicycle Master Plan, Atlanta, GA —** Project Manager



LISA STONE, P.E. | PUBLIC ENGAGEMENT

YEARS OF EXPERIENCE: 27
AVAILABILITY: 50%

Bachelor of Science, Civil Engineering, University of Florida
Professional Engineer in Florida, #56806

Lisa's experience includes public involvement, utility coordination, transportation, PD&E, roadway design, plan preparation, maintenance of traffic, pavement design, roadway lighting design, signing and pavement marking, permitting, long range estimates, specifications, and post-design services. Lisa has served as public involvement task leader for numerous projects in South Florida.

RELEVANT EXPERIENCE

- **Pembroke Road Improvements, Miramar, FL —** Public Involvement Task Leader
- **Lowson Boulevard Roadway Improvements, Delray, FL —** Project Engineer and Public Involvement Task Leader
- **North J Street Design and Reconstruction, Lake Worth Beach, FL —** Project Engineer and Public Involvement Task Leader
- **SW 10th Street PD&E Study (Sawgrass to I-95), FDOT District Four, Broward County, Deerfield Beach, FL —** Public Involvement Task Leader



PAUL WEINBERG, PLA | PUBLIC ENGAGEMENT KEITH

YEARS OF EXPERIENCE: 23
AVAILABILITY: 35%

B.S. Landscape Architecture, Michigan State University
Professional Landscape Architect (PLA), Florida, LA6666804

Paul is a multi-talented designer and team leader who has been based in South Florida since 2000. During this time, he has worked with a variety of significant public and private sector projects including urban parks, hotels, campuses, plazas, mixed-use development, entertainment districts, streetscapes, waterfront and residential projects that provide meaning and purpose to the community. He has a unique understanding of how to create immersive, authentic and memorable spaces that create place identity to bring vitality to each district. He is committed to a team-based approach that delivers creative, thought-provoking solutions tailored to the distinct character of each project. This collaboration starts with the multi-disciplinary approach at KEITH and builds to include other partners, consultants, and co-collaborators.

RELEVANT EXPERIENCE

- **Las Olas Boulevard Corridor Improvements, Fort Lauderdale, FL —** Project Manager
- **Fast Forward Fort Lauderdale Design and Construction, Fort Lauderdale, FL —** Principal-in-Charge/Project Manager
- **The Adderly Sistrunk Redevelopment Avenue of the Arts, Fort Lauderdale, FL —** Principal-in-Charge
- **Atlantic Boulevard Streetscape Improvements, Margate, FL —** Principal-in-Charge/Project Manager



JEFFREY ELSEY, P.E., CAPP, LEED AP | PARKING

YEARS OF EXPERIENCE: 18
AVAILABILITY: 50%

Bachelor of Science, Civil Engineering, Georgia Institute of Technology
Professional Engineer in Georgia, #034689
Professional Engineer in Alabama, #36139-E
LEED AP, National Registration
Certified Administrator of Public Parking

Jeffrey excels at performing parking management reviews, parking planning studies, and developing mobility plans to reduce parking demand (TDM strategies). As a planner and an engineer with LEED AP accreditation, he specializes in designing sustainable parking systems that maximize efficiencies that are tailored to a community's unique challenges and opportunities. He also has experience in site planning, valet operations, context-sensitive design, multimodal, and transit transportation modes. He has developed strategic parking strategies for municipalities, universities, and more. In 2020, Jeffrey was recognized by the National Parking Association as Top 40 under 40.

RELEVANT EXPERIENCE

- **Tampa Heights Parking Analysis and Recommendations: Phase 1 and 2, Tampa, FL —** Project Engineer
- **Downtown Parking Study, Tuscaloosa, AL —** Project Engineer
- **Parking Master Plan (Strategic Parking Plan - Phase 1), Charlotte, NC —** Project Engineer
- **1072 West Peachtree Street Mixed-Use Development Parking Qualifications, Atlanta, GA —** Project Manager
- **VU Parking Program Assessment and Three-Year Daily Parking Rollout Strategy, Nashville, TN —** Project Manager



ERIN EMMONS, GISP | PARKING

YEARS OF EXPERIENCE: 18
AVAILABILITY: 60%

Bachelor of Science, Urban and Regional Planning, Florida Atlantic University
Geographic Information Systems Professional, #66559

Erin is a transportation and long-range community planning professional with a specialty focus in GIS and field surveying. She has experience in long range multimodal transportation and community planning, environmental reviews, including GIS administration, hazards planning, and support. Her experience includes Park+ software (a Kimley-Horn software) to accurately model parking supply/demand.

RELEVANT EXPERIENCE

- **Fort Lauderdale Citywide Parking Study, Fort Lauderdale, FL —** Project Manager
- **Sistrunk Boulevard Surface Parking Lots, Fort Lauderdale, FL —** Project Manager
- **Parking Study, Sanford, FL —** Project Manager
- **Parking Management Study, Lakeland, FL —** Project Manager
- **Parking Demand Study, 5th Avenue North to 5th Avenue South, St. Petersburg, FL —** Deputy Project Manager



KRISTEN ALEXA, PLA | WAYFINDING

YEARS OF EXPERIENCE: 6
AVAILABILITY: 75%

Bachelor, Landscape Architecture, Ball State University
Professional Landscape Architect in Florida, #6667555

Kristen is a landscape architect with experience working with both public- and private-sector clients. Her skill set includes developing design concepts, technical drawings, and graphics for complex landscape architectural projects. Her project background consists of landscape design, streetscape design improvements, irrigation, and decorative crosswalks and intersections. She is proficient in AutoCAD, Adobe Creative Suite, SketchUp, and MicroStation.

RELEVANT EXPERIENCE

- **Breakers Avenue Streetscape Improvements Project, Fort Lauderdale, FL —** Landscape Architect
- **Rosemary Avenue (Rosemary Square) Streetscape Improvements, West Palm Beach, FL —** Landscape Analyst
- **Downtown Wayfinding, Boca Raton, FL —** Landscape Analyst
- **Design-Build Criteria Packages for Broward MPO Regional Complete Streets Initiatives, FDOT District Four, FL** Landscape Analyst



BRANDON KERN, P.E. | ROADWAY DESIGN

YEARS OF EXPERIENCE: 7
AVAILABILITY: 80%

Bachelor, Civil Engineering, University of Florida
Professional Engineer in Florida, #90729

Brandon is experienced in the preparation of signing and pavement marking plans, signalization plans, roadway plans, and SWPP Plans Experienced with MicroStation, AutoTurn, GuideSign, and Geopak. Brandon works closely with Kimley-Horn's roadway design teams and served as a utility coordinator for multiple projects. His experience includes MicroStation, AutoTurn, GuidSign, and Geopak. For FDOT, his experience includes the internal systems Trans*port, LRE, and PSEE.

RELEVANT EXPERIENCE

- **SR A1A Complete Streets Design, Hollywood, FL —** Project Analyst
- **SE Neighborhood Street Reconstruction, Delray Beach, FL —** Project Analyst
- **Wiles Road Design from Riverside Drive to Rock Island Road, Broward County, FL —** Project Analyst
- **Las Olas Boulevard and Colee Hammock Neighborhood Traffic Calming, Fort Lauderdale, FL —** Project Analyst
- **Boynton Beach Boulevard Design from East of I-95 to US 1, Boynton Beach, FL —** Project Engineer



TARA SWANN, P.E. | ROADWAY DESIGN

YEARS OF EXPERIENCE: 10
AVAILABILITY: 80%

Bachelor of Science, Civil Engineering, University of Florida
Professional Engineer in Florida, #83378
Advanced Work Zone Traffic, #72536, FDOT

As a Project Manager and Lead Design Engineer for several projects in Florida, Tara is responsible for design oversight, scheduling, budgeting, and overall task management. Additionally, she provides design and plans production including roadway geometrics, specifications, drainage design, traffic control plans, signing and pavement markings, and lighting. Tara is trained and certified in FDOT Specifications Package preparation and Advance Work Zone Traffic Control.

RELEVANT EXPERIENCE

- **Wiles Road Design from Riverside Drive to Rock Island Road, Broward County, FL —** Project Engineer
- **Wiles Road Design from Rock Island Road to US 441 (SR 7), Coral Springs, FL —** Project Engineer
- **SR A1A RRR Design from East of Mercedes River Small Bridge to Sunrise Boulevard, FDOT District Four, FL —** Project Engineer
- **Boca Raton Square Infrastructure Upgrades (SW 12th Avenue), City of Boca Raton, FL —** Project Manager
- **SW 10th Street PD&E Study (Sawgrass to I-95), FDOT District Four, Broward County, Deerfield Beach, FL —** Project Engineer



CRISTINA CACERES, E.I. | ROADWAY DESIGN

YEARS OF EXPERIENCE: 5
AVAILABILITY: 90%

Bachelor of Science, Civil Engineering, Florida Atlantic University
Engineering Intern in Florida, #1100021986

Cristina is an experienced roadway design analyst who contributed on projects focusing on streetscape design, pavement marking, roadway design, and signal design. She has collaborated on projects in South Florida for Florida Department of Transportation, District Four, municipalities, and CRAs.

RELEVANT EXPERIENCE

- **Breakers Avenue Streetscape Improvements Project, Fort Lauderdale, FL —** Project Analyst
- **Hollywood Streetscape Phase IV, Hollywood, FL —** Project Analyst
- **Dixie Highway and Atlantic Boulevard Improvements, Pompano Beach, FL —** Project Analyst
- **SR A1A Streetscape Improvements, Fort Lauderdale, FL —** Project Analyst



MATT FURSETZER, P.E. | LIGHITNG DESIGN; SIGNALIZATION

YEARS OF EXPERIENCE: 22
AVAILABILITY: 70%

Bachelor of Science, Civil Engineering, University of Florida
Professional Engineer in Florida, #63997

Matt has more than two decades of experience in roadway design with a specialty emphasis on lighting. He also performs lighting assessment, photometric analysis, and cost-benefit analysis for safety improvements. His experience includes working with FDOT and the Turnpike's All Electronic Tolling SB Sawgrass Expressway Design-Build project where project responsibilities included preparing the lighting design analysis report, inspecting existing equipment, preparing lighting construction plans, and providing post-design services.

RELEVANT EXPERIENCE

- **Fort Lauderdale Lighting Master Plan, Fort Lauderdale, FL —** Project Manager
- **SR A1A Streetscape Improvements, Fort Lauderdale, FL —** Project Engineer
- **Breakers Avenue Streetscape Improvements Project, Fort Lauderdale, FL —** Project Engineer
- **SR A1A Complete Streets Design, Hollywood, FL —** Project Engineer
- **Boca Raton Downtown Light Pole Standards, Boca Raton, FL —** Project Manager



ADAN GARCIA | LIGHTING DESIGN

YEARS OF EXPERIENCE: 3
AVAILABILITY: 60%

Bachelor, Civil Engineering, Florida Atlantic University

Adan has roadway design experience with a specialty in lighting and signalization. His software experience includes MicroStation, AutoCAD, AG132 Lighting, Matlab, Vissim, Vistro, and Revit.

RELEVANT EXPERIENCE

- **Breakers Avenue Streetscape Improvements Project, Fort Lauderdale, FL —** Project Analyst
- **Dixie Highway and Atlantic Boulevard Improvements, Pompano Beach, FL —** Project Analyst
- **SR A1A Streetscape Improvements, Fort Lauderdale, FL —** Project Analyst
- **Downtown Corridor LED Lighting Design and FPL Facility Lighting Design and Construction Documents, Boca Raton, FL** Project Analyst
- **Neighborhood Road Program Year 1, Year 2, and Year 3, Lake Worth Beach, FL —** Project Analyst



TORI BACHELER, PWS | ENVIRONMENTAL AND PERMITTING

YEARS OF EXPERIENCE: 10
AVAILABILITY: 70%

Master of Science, Marine and Environmental Biology, Nicholls State University
Bachelor of Science, Wildlife Ecology and Conservation, University of Florida
Professional Wetland Scientist in Florida, #3486
Gopher Tortoise Agent in Florida, #GTA-00039

Tori has more than a decade of experience working with state and federal agencies conducting endangered species surveys, delineating wetlands, designing wetland mitigation and restoration areas, and permitting projects throughout Florida. She also is a Florida Fish and Wildlife Conservation Commission (FWC) certified gopher tortoise agent for surveying. Her expertise includes conducting environmental assessments to determine potential listed species habitat and wetland habitat types to determine permitting implications. She also has a strong understanding of the permits required and permit limitations for a vast array of projects.

RELEVANT EXPERIENCE

- **Space Coast Trail PD&E Study & Final Design, FDOT District Five, Orlando, FL —** Environmental Scientist
- **Apollo Beach Boulevard Extension/I-75 Flyover (Paseo Al Mar Boulevard), Hillsborough County, FL —** Environmental Scientist
- **Lowson Boulevard Roadway Improvements, Delray, FL —** Environmental Scientist
- **Oleander Avenue Sidewalk Improvement Project – Midway Road to S. Market Avenue, Ft. Pierce, FL —** Environmental Scientist
- **Peregrine II, Melbourne, FL —** Environmental Scientist



TYLER OSHA | ENVIRONMENTAL AND PERMITTING

YEARS OF EXPERIENCE: 2
AVAILABILITY: 80%

Bachelor of Science, Environmental Science & Policy, Florida State University

Tyler is experienced in environmental analysis and reporting with a focus on sustainability practices, climate resiliency, and renewable energy. His software experience includes ArcGIS. He is certified in Emergency Management and Homeland Security.

RELEVANT EXPERIENCE

- **Districtwide ETDM Support, FDOT District Four —** Environmental Analyst
- **Turnpike Widening from HEFT to North of Johnson Street, Florida's Turnpike Enterprise —** Environmental Analyst
- **SR-656/17th Street Bridge Improvements, FDOT District Four, Vero Beach —** Environmental Analyst
- **Design & Permitting of the 30" and 24" Raw Water Main Projects, Port St. Lucie, FL —** Environmental Analyst
- **Sand Lake Road Interchange Design, Florida's Turnpike Enterprise, Orlando, FL —** Environmental Analyst
- **NBC Universal, Sunshine Corridor Program, Orlando, FL —** Environmental Analyst



GARY RATAY, P.E. | UTILITIES DESIGN

YEARS OF EXPERIENCE: 37
AVAILABILITY: 60%

Bachelor of Science, Mechanical Engineering, University of Florida
Professional Engineer in Florida, #46682

Gary serves as project manager or project engineer for numerous South Florida water utility clients. He currently serves as project engineer for the City of Fort Lauderdale's general utility engineering contract. His principal areas of practice include water distribution, wastewater collection, force main, stormwater, and associated pump station design, water treatment plant design, well pump design, and site piping, feasibility, and engineering reports.

RELEVANT EXPERIENCE

- **Pump Station C-1 & C-2 Replacement (P12410) and Pump Station A-16 Upgrade (P12412), City of Fort Lauderdale, FL** Project Manager
- **Historic Miramar Complete Streets, Miramar, FL —** Principal-in-Charge
- **Lloyd Estates Streetscape and Drainage Improvements, Oakland Park, FL —** Principal-in-Charge
- **SW 212th Street Improvement Project, Cutler Bay, FL —** Principal-in-Charge



MARISSA MARING, P.E. | UTILITIES DESIGN

YEARS OF EXPERIENCE: 10
AVAILABILITY: 60%

Bachelor of Science, Environmental Engineering, Syracuse University
Professional Engineer in Florida, #84325

Marissa's experience includes 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 for local South Florida clients. She is experienced with AutoCAD, InfoWater, and ArcGIS. Marissa has experience with reuse feasibility planning, master planning, construction management, permitting, and sidewalk design and implementation.

RELEVANT EXPERIENCE

- **Las Olas Boulevard Corridor Improvements and Parking Garage, Fort Lauderdale, FL —** Project Engineer
- **Sistrunk Boulevard Surface Parking Lots, Fort Lauderdale, FL —** Project Analyst
- **Clematis Streetscape Improvements, Phases I, II, and III, West Palm Beach, FL —** Project Engineer
- **Miramar Parkway Streetscape from SW 64th Avenue to SW 68th Avenue, Miramar, FL —** Project Engineer
- **Wiles Road Phase II Utility Relocation from Riverside Drive to Rock Island Road, Coral Springs, FL —** Project Engineer



TIFFANY STANTON, P.E. | DRAINAGE

YEARS OF EXPERIENCE: 11
AVAILABILITY: 70%

Bachelor, Civil Engineering, Florida Atlantic University
Professional Engineer in Florida, #85268

Tiffany has civil engineering experience with stormwater drainage planning and design, stormwater modeling, streetscapes, site development, project permitting, and construction phase services. Tiffany has worked on multiple neighborhood and roadway drainage projects.

RELEVANT EXPERIENCE

- **Fort Lauderdale Executive Airport (FXE) Master Drainage/Conceptual Environmental Resources Permit (ERP) Project, Fort Lauderdale, FL** — Project Engineer
- **Miramar Parkway Streetscape from SW 64th Avenue to SW 68th Avenue, Miramar, FL** — Project Engineer
- **Sistrunk Boulevard Surface Parking Lots, Fort Lauderdale, FL** — Project Engineer
- **Bicycle Lane Addition on NW 64th Avenue from Sunset Strip to Oakland Park Boulevard, Sunrise, FL** — Project Engineer
- **Historic Downtown Revitalization, Miramar, FL** — Project Engineer



JASON WEBBER, P.E. | DRAINAGE

YEARS OF EXPERIENCE: 18
AVAILABILITY: 60%

Bachelor of Science, Civil Engineering, Pennsylvania State University
Professional Engineer in Florida, #73962

Jason's knowledge of civil design and engineering makes all the difference in a project's success when facing tight budgets and project deadlines. Specifically, Jason is experienced with site civil design services, including master planning, site design, stormwater management, ADA accessibility, utility systems, and agency permitting throughout the State of Florida. His project experience includes several continuing services contracts, parks, sports facilities, municipal land development, higher education institutions, commercial retail, and mixed-use developments.

RELEVANT EXPERIENCE

- **Las Olas Boulevard Corridor Improvements and Parking Garage, Fort Lauderdale, FL** — Project Manager
- **Breakers Avenue Streetscape Improvements Project, Fort Lauderdale, FL** — Project Engineer
- **SR A1A Streetscape Improvements, Fort Lauderdale, FL** — Project Engineer
- **Florida Atlantic University (FAU) Memory and Wellness Center Addition, Boca Raton, FL** — Project Manager
- **Las Olas Marina, Fort Lauderdale, FL** — Project Engineer
- **Drive Shack Golf Center, West Palm Beach, FL** — Project Manager



ADRIAN DABKOWSKI, P.E., PTOE | TRAFFIC ENGINEERING

YEARS OF EXPERIENCE: 20
AVAILABILITY: 80%

Bachelor of Science, Civil Engineering, University of Texas, Arlington
Professional Engineer in Florida, #45329

Adrian has served as a traffic engineer on a number of projects that have transformed South Florida's skyline, including Brickell CityCentre, Miami Worldcenter, River Landing Special Area Plan (SAP), Mana Wynwood Special SAP, Brightline Miami Grand Central Station, Brightline Fort Lauderdale Station, Broward County Convention Center and Hotel, and more. All of these projects had specific parking challenges and parking paradigm shifts that we helped address to create unforgettable experiences and improve the South Florida lifestyle. For Fort Lauderdale, Adrian developed a VISSIM model and simulation of the proposed bus rapid transit signal (queue jumper signal) to visualize improvement for decision makers.

RELEVANT EXPERIENCE

- **General On-Call Traffic Engineering Services, Fort Lauderdale, FL** — Project Engineer
- **SR A1A Streetscape Improvements, Fort Lauderdale, FL** — Project Engineer
- **Las Olas Boulevard Corridor Improvements and Parking Garage, Fort Lauderdale, FL** — Project Engineer
- **Las Olas Boulevard and Colee Hammock Traffic Calming Study, Fort Lauderdale, FL** — Project Engineer
- **All Aboard Florida, Fort Lauderdale Station, Fort Lauderdale, FL** — Project Engineer



JOHN MCWILLIAMS, P.E. | TRAFFIC ENGINEERING

YEARS OF EXPERIENCE: 25
AVAILABILITY: 60%

Bachelor of Science, Civil Engineering, Ohio Northern University
Professional Engineer in Florida, #62541

John has more than two decades of traffic engineering and transportation planning experience in South Florida. This experience includes traffic impact studies, corridor studies, operational analyses, and signalization design. He has been successful in developing creative operational roadway improvements in constrained areas throughout the area by combining his transportation planning knowledge with his expertise in design.

RELEVANT EXPERIENCE

- **General On-Call Traffic Engineering Services, Fort Lauderdale, FL** — Project Engineer
- **The Underline Phase I, II, and III Design Criteria Package, Miami, FL** — Project Engineer
- **Miami-Dade County ATMS Integrator Contract General Operational Support** — Program Manager
- **Districtwide Complete Streets Contract, FDOT District Six, South Miami, FL** — Project Manager



WENDY KREHBIEL, P.E., RSP2I | SAFETY ENGINEERING

YEARS OF EXPERIENCE: 17
AVAILABILITY: 60%

Bachelor of Science, Civil Engineering, University of Florida
Professional Engineer in Florida, 74007
Road Safety Professional 2 Infrastructure, #5
Advanced Work Zone Traffic, #88020, FDOT

Wendy's experience includes providing safety and traffic operations analysis, including crash analysis, qualitative assessments, safety and operational studies, alternative intersection control, countermeasure selection, preparation of benefit-cost analysis reports, traffic signal design, lighting design, temporary traffic control, utility coordination, and specifications.

RELEVANT EXPERIENCE

- **Districtwide Community Traffic Safety Studies and Highway Design, Melbourne, FL** — Project Manager
- **Districtwide Highway Safety Improvement Program (HSIP) Safety Studies, FDOT District Three, Jacksonville, FL** — Project Engineer
- **SR 121 Intersection Improvements, FDOT District Two, FL** — Project Engineer
- **Districtwide Traffic Safety Studies, FDOT District Three, FL** — Project Engineer
- **FHWA EFLHD, Power Projection Platform (PPP) Route Study - Group 3, Various locations in GA and FL** — Project Engineer



RAVI WIJESUNDERA, P.E., RSP1 | SAFETY ENGINEERING

YEARS OF EXPERIENCE: 19
AVAILABILITY: 70%

Master of Science, Civil Engineering, University of Alabama
Master of Engineering, Civil Engineering, University of Moratuwa, Sri Lanka
Bachelor of Science, Civil Engineering, University of Moratuwa, Sri Lanka
Professional Engineer in Florida, #69259
Road Safety Professional 1, #124

Ravi is highly experienced in transportation planning and traffic engineering. His areas of expertise include traffic safety studies, traffic operations, data analysis, research studies, GIS applications, and transportation planning. He has performed numerous safety studies for FDOT, MPOs, and municipalities in the areas of road departure crashes, intersection safety improvement, fatal crash reviews, bicycle and pedestrian studies, and traffic calming. He is extremely familiar with traffic safety data analysis techniques, identification of crash patterns, field reviews, development of improvement alternatives, operational evaluation of alternatives, benefit-cost analysis, and technical report preparation.

RELEVANT EXPERIENCE

- **Districtwide Traffic Operations Safety Studies, FDOT District Four, FL** — Project Manager
- **Citywide Neighborhood Traffic Calming Plan and Traffic Calming Study, North Miami, FL** — Project Manager
- **Districtwide Traffic Operations Studies, FDOT District Six, FL** — Project Engineer, Task Leader, and Quality Control Reviewer
- **General On-Call Traffic Engineering Services, Fort Lauderdale, FL** — Project Engineer



ROB CONKLIN | SIGNALIZATION

YEARS OF EXPERIENCE: 36
AVAILABILITY: 80%

Rob is highly experienced roadway design technician on many of the firm's major roadway design projects. His experience includes utility coordination, cross sections and earthwork computations, typical sections, roadway geometrics, profiles, maintenance of traffic plans, signalization plans, and signing and marking plans. He is proficient in the use of many software packages, including AutoCAD, MicroStation, Descartes Imaging, and GEOPAK.

RELEVANT EXPERIENCE

- **SR A1A Streetscape Improvements, Fort Lauderdale, FL —** Project Designer
- **Clematis Streetscape, West Palm Beach, FL —** Project Designer
- **Wiles Road Design from Riverside Drive to Rock Island Road, Broward County, FL —** Project Designer
- **SR A1A Complete Streets Design, Hollywood, FL —** Project Designer
- **Miscellaneous Signal Design, Various Locations, FL —** Field Support



MATT BROSMAN, P.E., CFM | SUSTAINABILITY AND RESILIENCY

YEARS OF EXPERIENCE: 10
AVAILABILITY: 70%

Bachelor of Science, Civil Engineering, University of Florida, Gainesville
Professional Engineer in Florida, #85460
Certified Floodplain Manager, #US-18-10817

Matt's experience involves hydrologic and hydraulic modeling, bridge and culvert hydraulic design, and stormwater master planning. He has stormwater modeling experience with ICPR, EPASWMM, XPSWMM, HEC-RAS, and other H&H modeling software. Matt is also experienced with GIS data management and visualization.

RELEVANT EXPERIENCE

- **Fort Lauderdale Executive Airport (FXE) Master Permit, Fort Lauderdale, FL —** Project Engineer
- **Babcock Ranch Community (includes multiple phases and Watershed Master Plan), Charlotte and Lee Counties, FL** Project Engineer
- **Business Case Analysis for the City of Miami Beach Stormwater Resiliency Program Pilot Project, Miami Beach, FL** Project Engineer
- **Multi-Basin Stormwater Assessments, Naples, FL —** Project Engineer
- **Iona Drainage District Canal H-7 Drainage, Phase 1, Fort Myers, FL —** Project Engineer



CHRIS NIFORATOS, P.E. | SUSTAINABILITY AND RESILIENCY

YEARS OF EXPERIENCE: 29
AVAILABILITY: 50%

Master, Business Administration, University of South Florida
Master of Engineering, Environmental Engineering, University of South Florida
Bachelor of Science, Civil Engineering, Clarkson University
Professional Engineer in Florida, #56881
Certified Professional Erosion Sediment Control, #20856, FDEP

A principal engineer with multidisciplinary experience in the areas of water resources, asset management, and resiliency planning. Chris has served as a Principal-in-Charge, Project Director, and Project Manager for local and state clients with specific expertise in planning, numerical modeling, design, permitting, public outreach, and construction management. He has delivered a variety of complex water resources projects that have spanned the gamut from undertaking countywide asset condition assessments to delivering hardening plans to devising energy management strategies. In addition to his technical background, he is fluent in Greek and has limited fluency in Spanish.

RELEVANT EXPERIENCE

- **Phase I Coastal Resiliency Plan & Phase II Vulnerability Assessment, St. Pete Beach, FL —** Project Engineer
- **Preliminary Vulnerability Analysis, Venice, FL —** Project Manager
- **Coastal Resiliency Plan and Comprehensive Plan Updates, Sebastian, FL —** Project Engineer
- **Business Case Analysis for the Stormwater Resiliency Program Pilot Project, Miami Beach, FL —** Project Engineer



ANGELO SCIABARASSI, E.I. | SUSTAINABILITY AND RESILIENCY

YEARS OF EXPERIENCE: 2
AVAILABILITY: 90%

Bachelor of Science, Civil Engineering, University of Florida
Engineering Intern in Florida, #1100025783

Angelo's experience includes stormwater modeling and GIS data processing. He has worked on hydrologic and hydraulic studies for solar sites, mixed use developments, and flood control projects. He is also experienced in ArcGIS Pro, and has developed tools to automate data processing, as well as ICPR, PC-SWMM, XP-SWMM, and HEC-RAS.

RELEVANT EXPERIENCE

- **East of Curry Modification, Babcock Ranch Community, Charlotte and Lee Counties —** Project Analyst
- **Tropic Isles Roadway Underground Utility Improvements, Delray Beach, FL —** Project Analyst
- **Avenida Menendez Seawall Flood Barrier Phase 1, St. Augustine, FL —** Project Analyst



JAMEA LONG P.E. | STRUCTURAL ENGINEERING

YEARS OF EXPERIENCE: 27
AVAILABILITY: 60%

Bachelor of Science, Civil Engineering, University of Florida
Professional Engineer in Florida, #58677

Structural Team Leader with more than two decades of design experience. Jamea serves as a Project Manager for FDOT and major design efforts that involve structural design. Her responsibilities include quality control of structural calculations and plans, performing calculations, coordinating plan preparation, reviewing shop drawings, writing technical specifications, observing project construction, and conducting structural inspections.

RELEVANT EXPERIENCE

- **Streetscape Phase 4, Hollywood Beach, FL —** Project Engineer
- **Delray Beach CRA Federal Highway (US 1) Interim and Final Enhancements (Federal Highway (US 1) Utility Upgrades and Complete Streets Improvements), Delray Beach, FL —** Project Engineer
- **Apollo Beach Boulevard Extension/I-75 Flyover (Paseo Al Mar Boulevard), Hillsborough County, FL —** Project Engineer
- **Old Dixie Highway, Yamato Road to Linton Boulevard, Boca Raton, FL —** Project Manager
- **Lyons Road from Clint Moore Road to Atlantic Avenue, Boca Raton, FL —** Project Engineer and Engineer-of-Record



JERRY PICCOLO, P.E. | STRUCTURAL ENGINEERING

YEARS OF EXPERIENCE: 10
AVAILABILITY: 60%

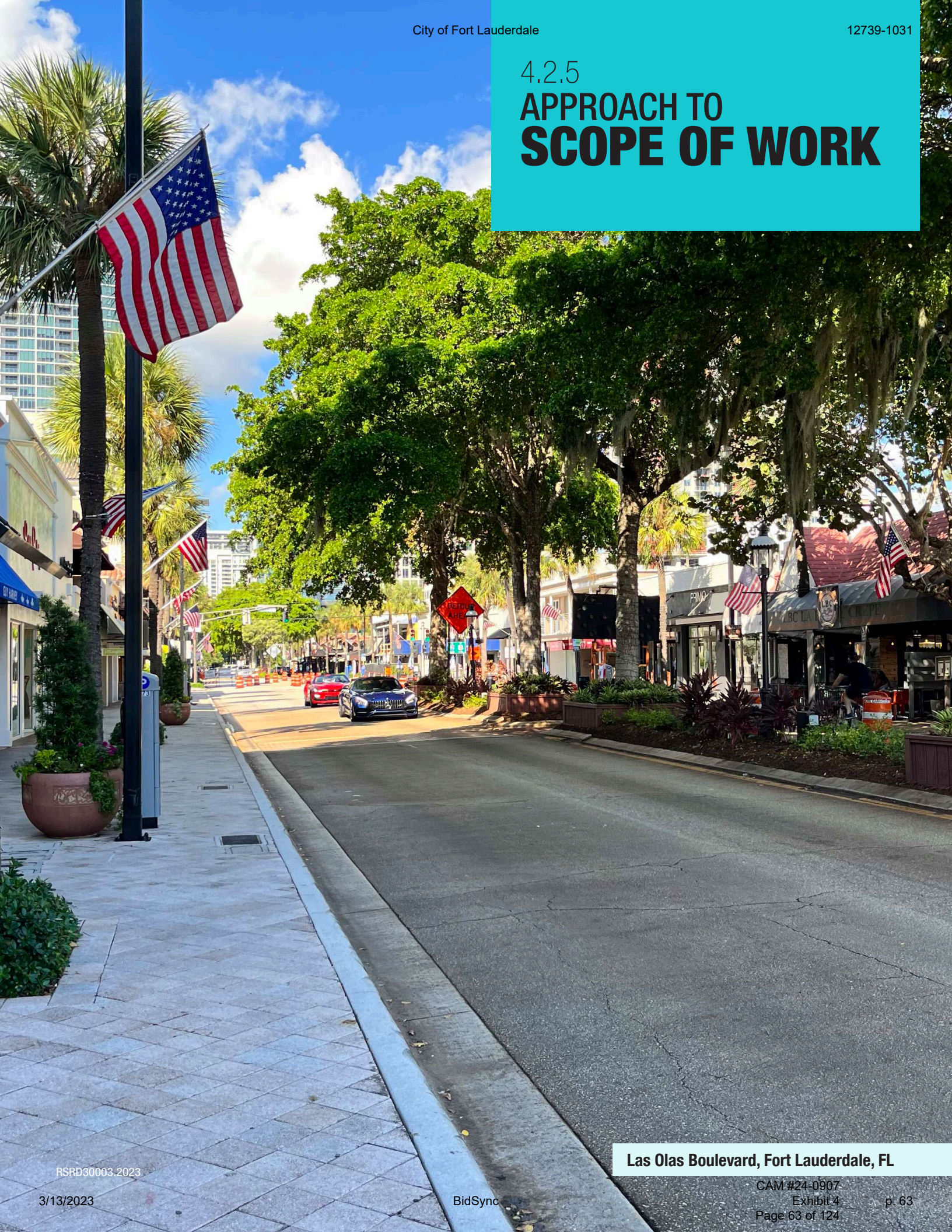
Master of Engineering, Civil Engineering, University of Florida
Bachelor of Science, Civil Engineering, University of Florida
Professional Engineer in Florida, #80484

Experienced Structural Engineer who provides support to senior engineers on projects that involve structural design. Jerry's responsibilities include performing calculations, plan preparation, reviewing shop drawings, observing project construction, and conducting structural inspections.

RELEVANT EXPERIENCE

- **25th Street Bridge Repairs, Port Saint Lucie, FL —** Project Manager
- **Veteran's Memorial Island Bridge Repairs and Replacement, Vero Beach, FL —** Project Engineer
- **McNab Road Over Cypress Creek (C-14) Bridge Replacement and Terra Mar Drive over Spanish River Bridge Rehabilitation Projects, Pompano Beach, FL —** Project Engineer
- **Lowson Boulevard Roadway Improvements, Delray Beach, FL —** Project Engineer
- **Lowson Boulevard Pedestrian Bridges, Delray Beach, FL —** Project Manager
- **Wiles Road Design from Riverside Drive to Rock Island Road, Broward County, FL —** Project Engineer

4.2.5 APPROACH TO SCOPE OF WORK



Las Olas Boulevard, Fort Lauderdale, FL

4.2.5

APPROACH TO SCOPE OF WORK

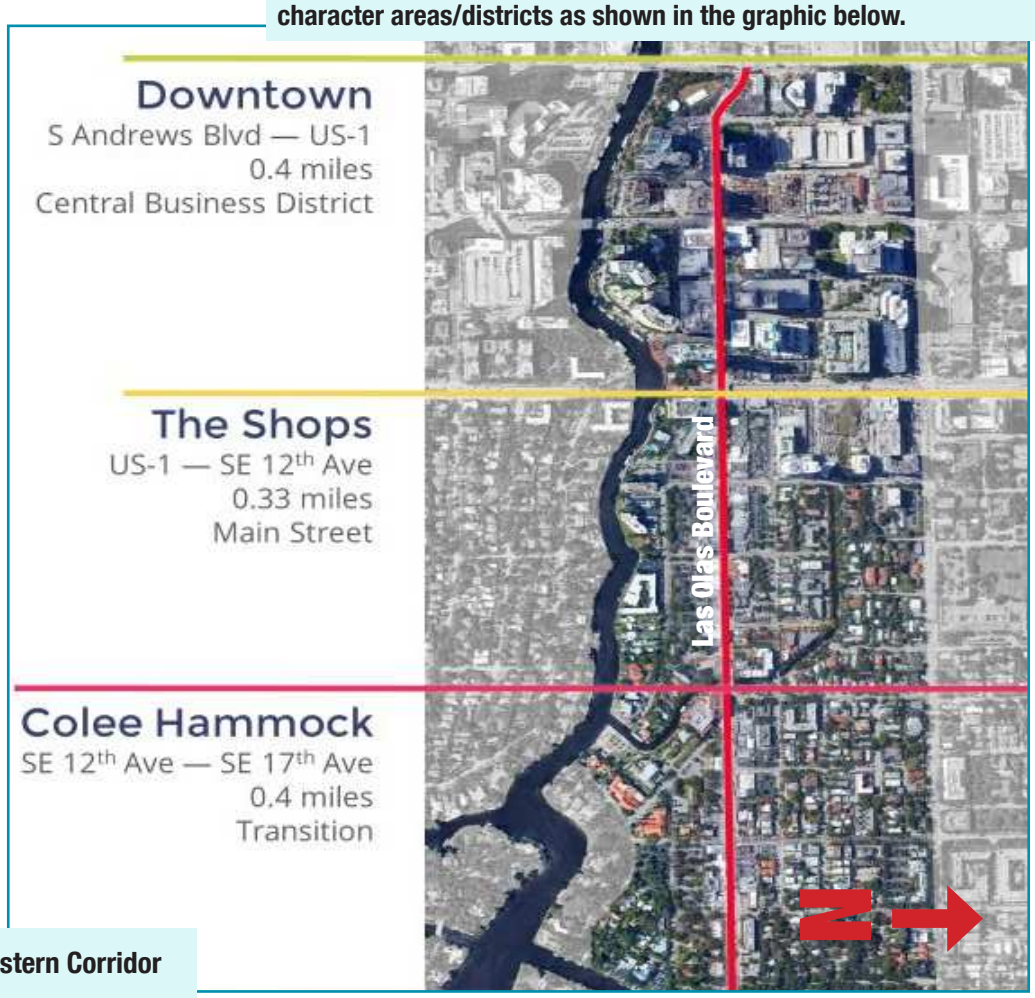
Project Technical Approach to Scope of Work

The Kimley-Horn team has carefully reviewed the concept study, previous plans, and stakeholder engagement information made available by the City, as well as conducted field reviews and acquired drone and street level videos and photos in preparation for this proposal. We are excited about the next phase of this iconic Complete Streets project and are ready to solidify stakeholder support, accelerate movement towards implementation, and balance the movement of people through the corridor, while also capturing the street's unique character and achieving the community's vision for the project.

We look forward to the opportunity to build on our recent experience on the Las Olas corridor where we have conducted traffic studies, evaluated one-way pair north-south corridor schemes between Broward Boulevard and Las Olas Boulevard, performed traffic calming studies for the Colee Hammock Neighborhood, and implemented raised intersections along SE 15th Avenue together with signal improvements at the Broward Boulevard and Las Olas Boulevard intersections. We have also assisted the City in planning for the implementation of the temporary lane repurposing throughout the Colee Hammock segment of Las Olas Boulevard to provide protected bicycle lanes. Our team is ready to build on that previous traffic operations experience to address future traffic challenges especially at the street intersections with Las Olas Boulevard.

We understand the City's goal of building on the previous study to advance the design and produce 60% phase construction plans, provide permitting services, and prepare a Design-Build criteria package for the first three segments of the corridor shown in the graphic. Our team is well-versed in alternative construction delivery methods including preparing criteria packages for Design-Build and Construction Manager at Risk (CMAR) contracts. Our Project Manager, **Marwan Mufleh, P.E.**, has decades of experience including providing Design-Build consulting services for FDOT and for the Broward MPO Regional Complete Streets Initiatives project. This project just completed construction in four different municipalities, including the City of Fort Lauderdale. We look forward to the opportunity to discuss with the City the advantages and disadvantages of the various construction contract types to ensure that the highest priority goals are well served by the selected method.

We understand the project to include three distinct segments/ character areas/districts as shown in the graphic below.



Las Olas Conceptual Design Vision, Western Corridor City of Fort Lauderdale, June 2021

Las Olas Boulevard, a famous street in Florida and beyond, requires a trusted local team with expertise in Florida streetscape design combined with a national and international resume of successful, high-performance public spaces. The Kimley-Horn team, including Dover, Kohl & Partners (DK&P), Kissinger Design, and KEITH offers you just that.

Dover Kohl's urban planners and designers will play a vital role in advancing the concept plan to an approved master plan using their skills in developing innovative corridor revitalization plans, creating visually stimulating graphics, and building consensus with engaging and meaningful community input. Paul Kissinger, with Kissinger Design (formerly a Principal with EDSA), recently served as the Project Manager for the Las Olas Improvements project on the beach along with the Oceanside Plaza and parking garage. Paul will serve as a strategic collaborator with the design team. Paul was instrumental in community engagement and coordination with the City Commission on that project. The public engagement and design team will also collaborate with KEITH's Paul Weinberg, who led a study on Las Olas Boulevard for the Las Olas property owners.

Our approach is based on a collaborative design process that will address challenges and opportunities to implement a successful streetscape corridor. Our design team has a proven track record for delivering public spaces projects from the initial concepts through detailed design and implementation. This combined experience with similar domestic and national projects will ensure an outstanding, thoughtful design for the Las Olas project.

We prepared the following proposed project approach for your review and consideration, and we look forward to further refining and discussing this project approach with City staff.

Phase 1: Advance Concept to Master Plan

STAGE ONE: BASE INFORMATION/RECONNAISSANCE/UNDERSTANDING

One of the most important steps in the public outreach strategy is making people aware of the planning process. Our team has a multi-step strategy that includes both on-line and print media platforms. An increasingly effective strategy is inclusion of online public engagement and social media strategies to reach residents, business owners, and recognized stakeholders. Public commitment is the key to getting a plan adopted. While municipalities can facilitate and administer plan adoptions, it is community energy that ensures the plan's success. When people are given an opportunity to directly shape the planning process, they become invested in its future. Change-over-time visualizations help the community to understand the intended effects of new policies and have a clear blueprint for where to focus their future efforts. Our team has always embraced a healthy combination of high technology and personal, interactive ways of working. When live meetings and workshops are not possible, DK&P has pioneered video conference interviews, public orientation webcasts, and workshops. This is achieved through a variety of approaches and tools. However, the goal of this effort is still the same: to produce thoughtful, place-sensitive solutions with quality design rooted in best practices.

As we embark upon the Las Olas Boulevard Improvements Project, starting with a sound foundation of the project understanding, goals, timeline expectations, budgets, construction delivery method, and team members is vital. During this initial phase of work, the team will focus on the following tasks:

Project Mobilization and Kick-Off Meeting

- At the start of the project, our team will schedule a meeting with the City to review base information needs, identify key stakeholders, strategize on the public workshops, and develop a detailed schedule for the creation of the plan
- Confirmation of all available existing studies, past studies, current construction, and base information for review by the design team including the new Tunnel Top Plaza, which is under construction
- Development of project procedures, preliminary schedules, development of project database
- Identification of the City's goals in using alternative construction delivery methods, the team will then address advantages and disadvantages and contrast it to the City's goals to allow the City to confirm the preferred method
- Confirmation of design criteria and standards
- Discussion of management plan including communication, documentation plans, and document control of Design-Build RFP document
- Follow-up staff meeting(s) with City

Phase 1: Advance Concept to Master Plan

Review of Existing Plans and Studies

- Our team will review existing local planning efforts, including the Conceptual Streetscape Design for Las Olas Boulevard, and use it as a guide to inform the planning process
- We will review other pertinent regulations and studies, as well as federal, state, and local requirements
- Review of existing data and assessment of needed additional data
- Traffic analysis, especially at the Las Olas Boulevard intersections with SE 3rd Avenue and SE 15th Avenue
- Mobility analysis, pedestrians, bikes, scooters, transit
- Survey of existing conditions and certification of topography
- Sign inventory
- Infrastructure review and further testing required including existing and proposed utilities
- Confirmation of typical section dimensions as some sections from the study neglected to show the existing and proposed curb and gutter, which affects the width dimensions
- Street lighting photometrics
- Resiliency conditions/hardening
- Geotechnical/soil studies
- Tree condition evaluation and relocation assessment

Urban Analysis and Creation of Base Maps

The Kimley-Horn team will become familiar with the physical details of the Boulevard area and the historic patterns or urbanism and architecture of the surrounding region. The team will collect and analyze data from multiple resources in order to take an in-depth look at the Corridor, particularly the multiple geographic areas identified in the Conceptual Streetscape Design for Las Olas Boulevard. The team will create key analysis maps during the planning process related to land use, zoning, and environmental conditions.

We will identify opportunities and constraints into a document as a tool to present to the public and City Leadership on the goals and objectives of the project while understanding and presenting the physical, environmental, regulatory, and social/cultural opportunities and constraints of the site area.

Such considerations include business encroachments on pedestrian zones; ordinances for regulating redevelopment; and consideration of curbless (flat gutter) festival street design within the shops district. This design idea is similar to our Breakers Avenue project for the City and Clematis Streetscape for West Palm Beach's downtown.

Consensus Building Program

The Kimley-Horn team will create a project website and provide photographs, maps, renderings, and other project updates, as well as content for the creation of flyers, mailers, and press releases. Responsibility for the distribution of materials (mailings, emails, social media) will be identified. The City can market the effort through the residential and business community to ensure appropriate input and participation. Regular conference calls and virtual meetings are expected.

Kimley-Horn's proprietary public engagement application, called Public Coordinate, is accessible by smart phone and computers. It is a map-based platform that shares information with the public and gathers comments and feedback online in a user-friendly way. It displays exhibits of proposed improvements and can generate surveys.





Credit: DK&P Rendering

Phase 1: Advance Concept to Master Plan

STAGE TWO: **PRELIMINARY CONSENSUS BUILDING, PUBLIC OUTREACH**

Our public engagement process will build on the extensive public outreach results from the previous Concept Study. This task will confirm previous information and any new developments and include the following:

- Workshop: Input Gathering
  - » Site Tour
  - » Community session
  - » Technical meetings and stakeholder meetings

Progress Discussions/Meetings With Staff

- Continuous updates to the City

STAGE THREE: **CREATION OF PLAN**

The Kimley-Horn team will draft the new plan utilizing sustainability practices, innovative techniques and design, market directives and emerging trends (i.e., Complete Streets, autonomous vehicles), energy efficiency provisions, and incentives. The plan will be comprehensive, straight-forward, easily understood, and illustrated with the extensive use of graphics to make it easy for the public and staff to interpret and use. The plan will be consistent with the Conceptual Streetscape Design for Las Olas Boulevard.

In this stage, we will develop preliminary conceptual alternatives of the overall project. These alternatives will be based on the understanding and outreach developed during the previous stages. The alternatives will illustrate the programmatic elements of the project while also being accompanied by a preliminary cost estimate to be reviewed by the City.

Preparation of Draft Plan

The Plan will address each geographic area using techniques appropriate to the area's characteristics. It will include:

a. Street Standards defining design attributes and geometries that balance the needs of motorists, pedestrians, bicyclists, and transit riders while promoting a vital public realm. These standards typically include design specifications for sidewalks, the number and widths of travel lanes, multimodal transportation areas, parking, curb geometry, street furniture, trees and landscaping, and lighting

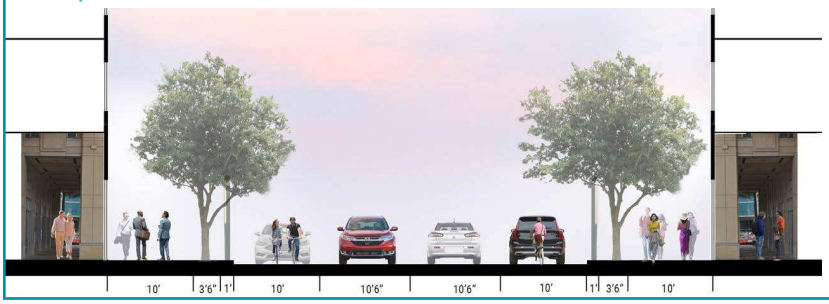
b. Appropriate land use restrictions/qualifications where warranted to ensure compatibility and public safety/ health

c. Other sections as may be needed to complete the plan in alignment with the City's Conceptual Study

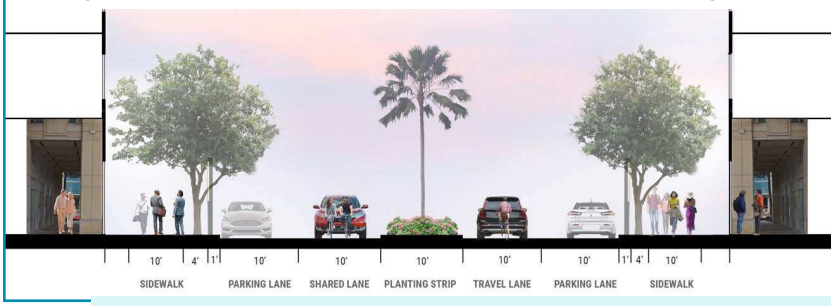
d. The following detailed improvements will be addressed:

- Streetscape
  - » Update street typical sections for review by City
  - » Determine street lane geometry including intersection turn lanes
  - » Coordinate pavement and curb types and patterns for the three district areas

Proposed Las Olas Boulevard between Andrews Avenue and SE 3rd Avenue



Proposed Las Olas Boulevard between SE 3rd Avenue and Tunnel Top Plaza

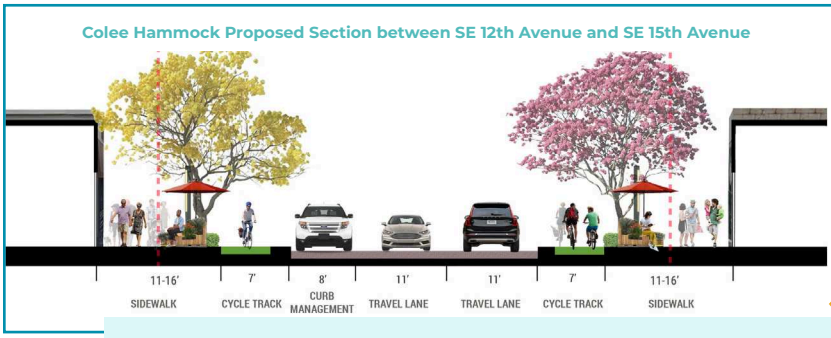


Las Olas Conceptual Design Vision, Western Corridor
City of Fort Lauderdale, June 2021

Phase 1: Advance Concept to Master Plan

- » Coordinate street furniture selection and placement
- » Identify raised intersection treatment
- » Identify desired pedestrian spaces for dining and/or gathering
- » Locate mobility-related furnishings and spaces – bike racks and micro-mobility corrals
- » Strategize the integration of public art, wayfinding, and context-appropriate treatments to reinforce the sense of place
- » Develop aesthetically pleasing crosswalk treatments that improve pedestrian safety





Las Olas Conceptual Design Vision, Western Corridor
City of Fort Lauderdale, June 2021

- Landscape Design
  - » Coordinate with City staff to determine preferences and identify best practices (i.e., Public Works, Planning and Zoning, etc.)
  - » Develop planting strategies for integrating large trees into the streetscape, combining suspended pavement systems with permeable surface treatments as a best practice
  - » Consider the integration of bioretention cells as a component of a treatment for stormwater quality and conveyance
  - » Develop a plant palette of Florida-friendly trees, shrubs, and groundcovers
  - » Select plant material considering water requirements and long-term maintenance
  - » Identify irrigation solutions with City staff
- Stormwater, Water, Sewer, and Utility Improvements
  - » Stormwater resiliency opportunities
  - » Existing water and sewer conditions and consideration for future plans
  - » Subsurface utility investigation to determine locations of existing utilities and potential conflicts
  - » Franchise utility existing and proposed locations
- Signage and Marking
  - » Review of sign inventory and develop an efficient corridor plan that reduces clutter yet informative
  - » Develop wayfinding solutions that are unique to Las Olas
  - » Informative methods for connectivity of various modes of transportation
- Lighting
  - » Our lighting engineer, **Matt Fursetzer, P.E.** developed a lighting master plan for the City which included segments of Las Olas Boulevard; he is assisting in implementation of the plan
  - » Establish lighting level criteria for approval by the City
  - » Coordinate selection of lighting fixtures
  - » Develop preliminary lighting plan
  - » Determine landscape lighting features desired
  - » Identify potential for festoon/string lighting

STAGE FOUR: PUBLIC OUTREACH/CONSENSUS BUILDING — PIN-UP OF CONCEPT PLAN

We will discuss key aspects of the plan with the public as part of a workshop. The workshop will likely include a public open house and technical meetings with key stakeholders, civic leaders, property owners, outside agencies, developers, and neighborhood groups.

Phase 2: Schematic Design

STAGE FIVE: **PREPARATION OF FINAL MASTER PLAN**

The Kimley-Horn team will update the plan based on feedback from the public and consolidated comments from the City and submit the final plan.

STAGE SIX: **ADOPTION OF MASTER PLAN**

The team will attend and make formal presentations to the City Planning and City Commission as needed to obtain approval of the new plan. The team will provide one final plan update based on feedback from City Commission.

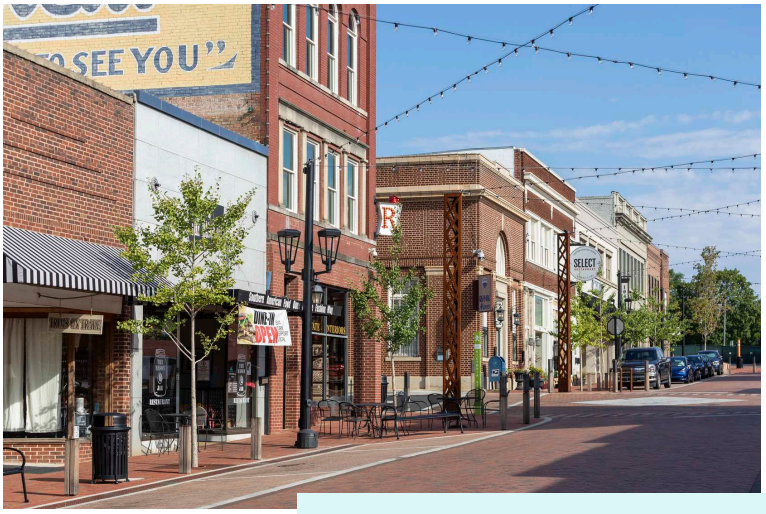
Construction Delivery Method (Design-Build Criteria)

- Coordinate preliminary contract language with the City's Procurement Services and identify special commitments for the project

Preliminary Agency and Permit Coordination

The design team will begin coordination with the following agencies:

- Public Works
- City Building Department
- Development Review Committee (DRC)
- Planning and Zoning (P&Z)
- Architectural Appearance Committee (AAC)
- Broward County Traffic Engineering
- Florida Department of Environmental Protection (FDEP)
- Florida Department of Transportation (FDOT)



Greer Downtown Streetscape
Greer, SC

Schematic Design Plan

During this phase of work, the overall project will be developed in sufficient detail to fix and describe the project elements, as well as to further refine the character of the improvements. During this phase of work, we will provide a project cost estimate alongside the Schematic Design package for the City's review. Refinements to the proposed development include:

- Roadway improvements
- Hardscape design
- Landscape and Irrigation
- Drainage, water, and sewer improvement
- Signage and pavement markings
- Infrastructure hardening
- Site lighting
- Specialty Detailing for placemaking elements
- Review by City staff
- Public Outreach/Updates
  - » Public meeting
  - » Stakeholder meetings
  - » City Commission presentations
  - » Web pages/social media/email blasts/printed materials
- Project Administration/Preparation of Project Progress Reports and Coordination with City staff

STAGE SEVEN: **DETAILED DESIGN**

Once the strategic implementation strategy of improvements has been refined and determined in the previous phase, the design team will embark upon the detailed design of the proposed improvements. As an integral part of this process, the design team will continue to develop the cost estimate for the project.

Design Development

Once the Schematic Design work has been completed and preliminary budgets have been approved and reviewed, the design team will embark on the development of the Design-Build criteria construction documents necessary for the improvements. During this stage of work the team will develop a project cost estimate for the City's review.

Depending on the outcome of the strategy for implementation, the design team may develop a series of packages for ease of permitting and implementation. This will be determined during the development of the schematic design drawings.

- On-going permit coordination with the following agencies
  - » Public Works
  - » City Building Department
  - » Development Review Committee (DRC)
  - » Planning and Zoning (P&Z)
  - » Architectural Appearance Committee (AAC)
  - » Broward County Traffic Engineering
  - » Florida Department of Environmental Protection (FDEP)
  - » Florida Department of Transportation (FDOT)



Downtown Pedestrian Promenade
Boca Raton, FL

30% Design Plans

This progress set of drawings will further refine and fix the details and constructability of the project to include the following:

- Roadway improvements
- Hardscape
- Landscape and Irrigation
- Water, sewer, and drainage improvement
- Signage and Pavement Markings
- Infrastructure hardening
- Site lighting
- Project phasing plan
- Maintenance of Traffic Plan – All modes for all users

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

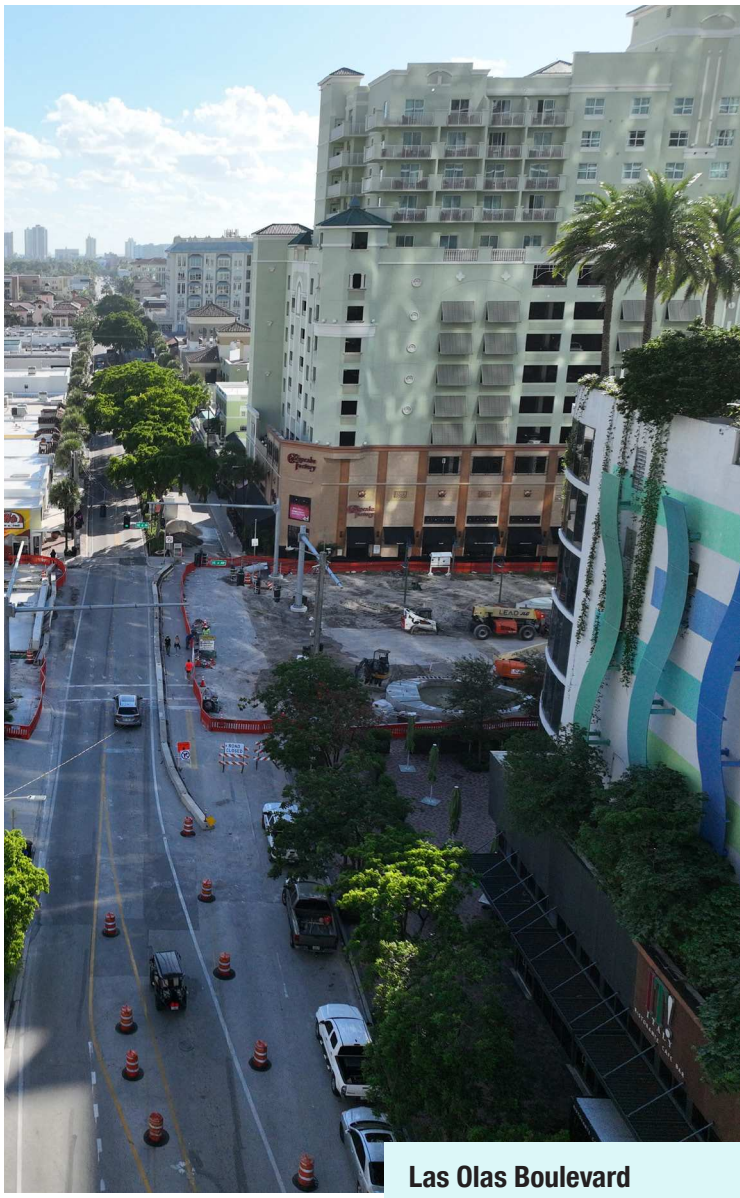
- Site Work
  - » Survey of existing conditions, including topographic survey
  - » Demolition Plans
  - » Site Layout
  - » Hardscape Plans
  - » Paving, Grading, and Drainage

- » Water and Sewer Plans
- » Electrical Plans
- » Pavement Markings
- » Lighting Plans
- » Landscape Plans

- Draft Design-Build Request for Proposal (RFP) Document
  This task includes establishing the Design-Build boilerplate document with the City's Procurement Services and the following items.
  - » Contract language review
  - » Establish Alternative Technical Concept (ATC) process and limitations on contractor suggested design alternatives
  - » Coordinate contractor qualifications
  - » Identify special requirements
- Public Outreach/Updates
  - » Public meeting
  - » Stakeholder meetings

60% Design Plans

During the development of this set, specific materials for construction will be determined. This effort will be based on input from the City related to pricing, as well as value engineering input gained during the review of the 30% drawings. The drawings prepared during the 60% submission will be in more detail and will include plans, sections, details, and technical specifications necessary for the internal coordination within the team and for submission to permit agencies.



Las Olas Boulevard
Fort Lauderdale, FL

STAGE EIGHT: **PERMITTING**

During the development of the conceptual and detailed design drawings, we have found it to be very helpful to coordinate with the various permitting agencies during the process. Therefore, as described above, we have recommended preliminary coordination and review by the federal, state, and local permitting agencies.

- The Kimley-Horn team will be responsible for coordinating and submitting preliminary permit applications from the following agencies:
  - » City of Fort Lauderdale Development Review Committee (DRC) and Building permits
  - » Broward County Highway Construction and Engineering Division (BCHCED)
  - » Broward County Traffic Engineering Division (BCTED)
  - » Broward County Surface Water Management License (SWM)
  - » Broward County Environmental Resource Permit (ERP)
  - » South Florida Water Manage District (SFWMD)
  - » Florida Department of Environmental Protection (FDEP)
  - » Florida Department of Transportation (FDOT)
- Public Outreach/Updates
  - » Public meeting and updates as needed

Phase 4: Bidding

STAGE NINE: DESIGN-BUILD REQUEST FOR PROPOSALS (RFP) CRITERIA PACKAGE

At this stage, the Kimley-Horn team will complete the RFP document and conduct a page turn meeting with the City to ensure concurrence on all aspects of the contract. This stage includes the following:

- Complete preparation of RFP
- Establish design and construction criteria
- Establish technical proposal requirements
- Identify RFP requirements that cannot be changed
- Final ATC process
- Finalize commitments
- Determine selection evaluation criteria
- Determine selection scoring formula

STAGE TEN: BIDDING

The Kimley-Horn team will assist the City in the selection of the Design-Build firm. This task will include the following:

- Serve as technical advisor to the City's selection committee
- Prepare evaluation matrix to assist selection committee
- Review RFP responses and provide assessment to selection committee
- Attend ATC presentations by competing teams and advise selection committee

Phase 5: Construction Administration

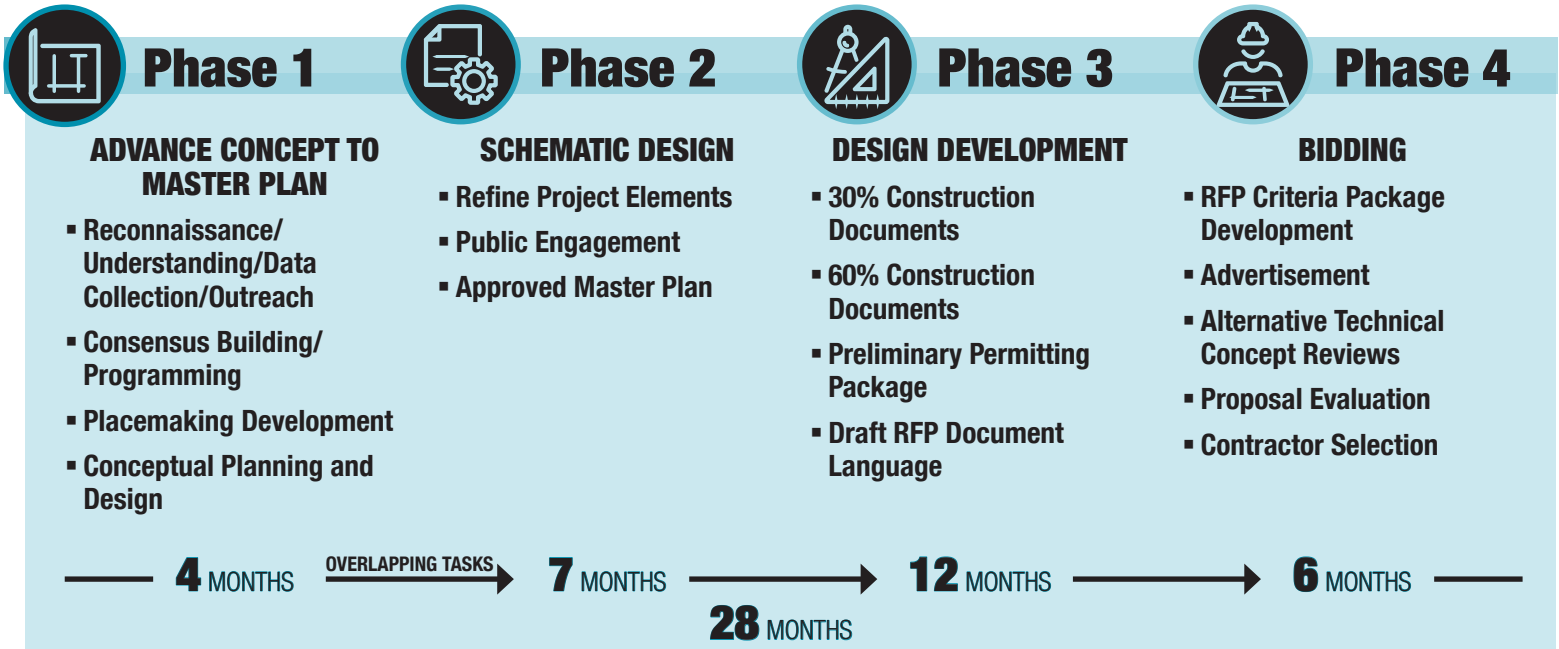
STAGE ELEVEN: CONSTRUCTION ADMINISTRATION SERVICES

The Design Team will help ensure the construction project meets the intent of the design and the adopted community vision. The team will also provide the following construction administration services related to the improvements:

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

Timeline

This graphic summarizes the project timeline. We prepared a more detailed schedule which is included on page 72.



Firms's Current and Anticipated Workload

Kimley-Horn has an extensive history of successful and timely project completion through a combination of effective project management and technical expertise. Our success is derived from providing the highest level of service to our clients; this philosophy resonates within each of our team members. We understand the importance of knowing your consultant is available to serve you when you need it most and for that reason, Kimley-Horn takes a proactive approach to managing our workload with our internal "Castaheads" system. We use the Castaheads system to define specific staffing needs for each project for the current month and for the next six months. The objective is to balance the workload in a manner that maximizes the utilization of production staff, while ensuring that all project requirements and client deadlines are met. Production meetings are held weekly to enable staff, task managers, and project managers to stay up-to-date regarding current and projected workloads. Weekly regional production meetings are also held to assess the availability and distribution of resources among Florida's 17 (soon to be 18) offices. With our depth of staff and ability to activate resources from other offices, we can ensure your projects are completed on time.

Kimley-Horn is a single business center firm, meaning all of our offices work seamlessly to ensure the success of each of our clients and their projects.

SUMMARY OF CURRENT PROJECTS AND ANTICIPATED COMPLETION FOR THE KIMLEY-HORN TEAM

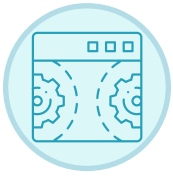
Project	Anticipated Completion
Phase IV Streetscape, Hollywood, FL	July 2023
District Eight Streetscape, Hallandale Beach, FL	August 2023
Torino Regional Park Masterplan, Port St. Lucie, FL	July 2023
Pioneer Village Streetscape, Deerfield Beach, FL	July 2023
Pembroke Road Expansion Project, Miramar, FL	December 2023
Tropic Isles Roadway Underground Utilities Improvements, Delray Beach, FL	August 2024

AVAILABILITY OF PROJECT TEAM

The members of our project team were selected using two criteria: (1) their experience with similar projects and (2) their availability to assume major technical responsibilities within your project schedule. **Kimley-Horn identified this project before it was advertised as a strategic project for the firm, and we are committed to making the Key Team Members 100% available for the City's iconic Las Olas Corridor project.** Noted earlier in this tab, Kimley-Horn's proactive management system, Castaheads, is used to detail every project's personnel needs, as well as to determine each staff person's availability. By continuously matching project needs with staff availability, our Castaheads system is an accurate tool for keeping our projects on schedule. Based on a review of our Castaheads, we can confirm to you that the staff members selected for this team are available immediately to serve you and are in an excellent position to handle the workload.

As requested in the RFQ, the percentage of availability was added to the resumes. Click here to navigate to the Resumes section.

RESOURCES



Kimley-Horn is a single business center firm, meaning all of our offices work seamlessly to ensure the success of each of our clients and their projects. Our approach ensures that our clients have access to the best resources locally and from around the country. Our project engineers design using integrated 3D design techniques that result in engineered final surfaces, 3D utility modeling, and 3D drainage modeling. We use clash detection software to accurately identify potential utility conflicts and mitigate them during design to reduce construction risks. Our innovative staff has developed a process that leverages 3D design output which is exported for use with Sketch-up and Lumion software to help our clients visualize the final, built results before plans are complete. Our experienced designers are able to create content ranging from simple animated illustrations all the way to complex 3D rendered fly-through models. We also have a team of licensed drone pilots who capture and process video footage, photos, and data. Our video software includes the Adobe Creative Cloud Suite of video software, After Effects, and Premiere. Our 3D graphics software includes 3D Studio Max, SketchUp, Lumion, Infraworks, Twin Motion, and UE4.



Kimley-Horn does whatever is required to make our communication and design methods compatible with our clients. Sometimes this means we develop a project website to enhance communication between project team members. Other times it means we need to upgrade to a specific version of design software to effectively collaborate with the team. We maintain a library of resources and can cater to virtually any client in any application. For example, the Kimley-Horn team uses several computer-aided design software packages including MicroStation, AutoCAD, Civil 3D, ArcGIS, Bentley OpenRoads Concepts, Cube, GEOPAK Suite, HydroCAD, ICPR4, Infowater, OpenRoads, Revit, VISSIM, WaterCAD, and ArcServer to name a few.



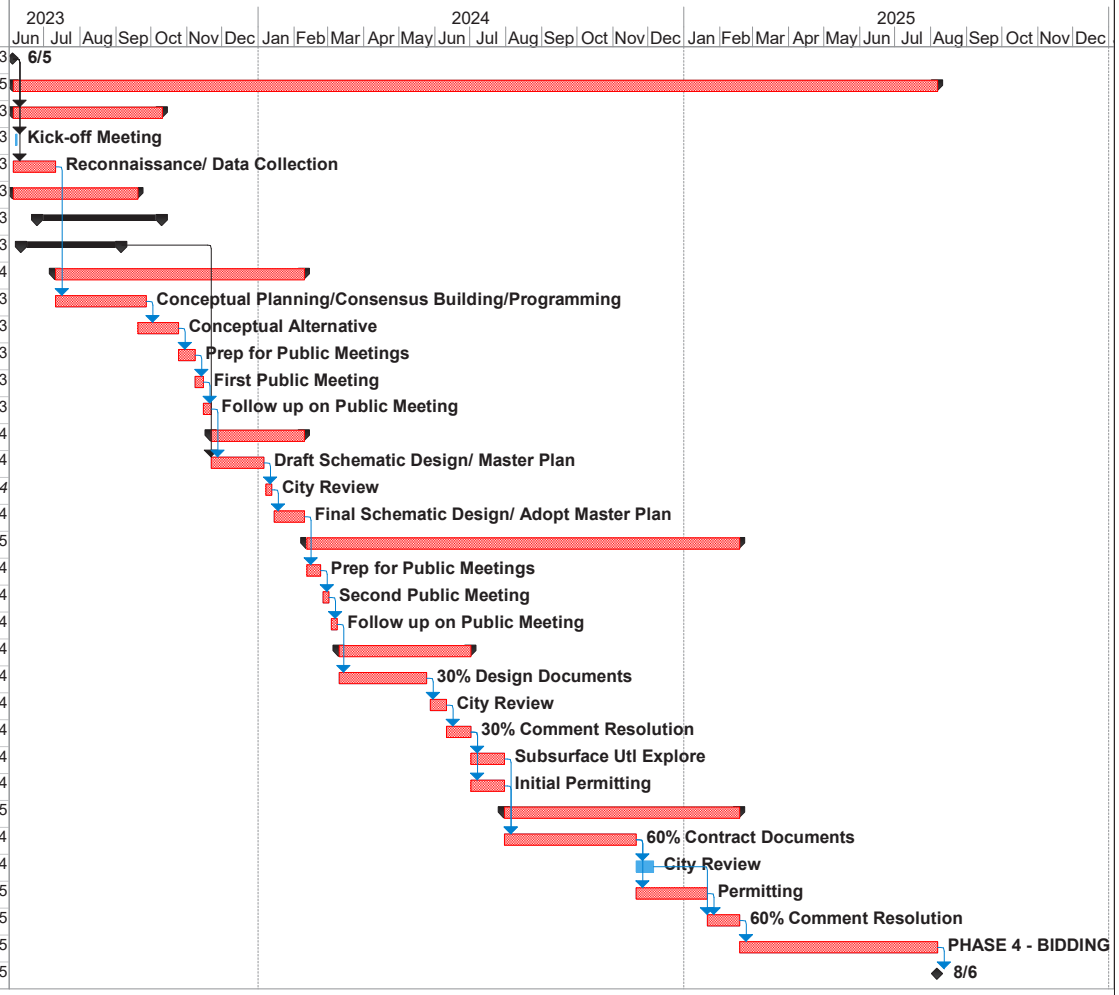
Over many years, Kimley-Horn has invested in hardware, software, and business practices that make us a more durable and resilient organization. The capabilities listed below are among those that help us maintain our ability to function well even if an individual, team, or office is temporarily disrupted.

- **Critical communication systems are on the Microsoft Cloud and are accessible securely from outside our physical offices**
- **Staff members are equipped with technology allowing them to work remotely with full access to information and tools needed to do our work**
- **We have strong information system security protocols**
- **We have a robust employee notification system that allows us to quickly communicate with our staff in the event of a crisis**
- **We have years of experience using standardized software and plan preparation protocols that allow us to shift work between our network of offices as needed**

Proposed Schedule

BASELINE SCHEDULE
CITY OF FORT LAUDERDALE
LAS OLAS BLVD - CORRIDOR DESIGN

ID	Task Name	Duration	Start	Finish
1	NTP	0 days	Mon 6/5/23	Mon 6/5/23
2	Las Olas Boulevard - Complete Street Project	555 days	Mon 6/5/23	Wed 8/6/25
3	**PHASE ONE - ADVANCE CONCEPT TO MASTER PLAN**	90 days	Mon 6/5/23	Tue 10/10/23
4	Kick-off Meeting	1 day	Wed 6/7/23	Wed 6/7/23
5	Reconnaissance/ Data Collection	25 days	Mon 6/5/23	Mon 7/10/23
6	Survey	75 days	Mon 6/5/23	Tue 9/19/23
10	Geotech	75 days	Mon 6/26/23	Tue 10/10/23
17	Traffic Analysis	60 days	Mon 6/12/23	Tue 9/5/23
23	**PHASE 2 - SCHEMATIC DESIGN**	150 days	Tue 7/11/23	Fri 2/9/24
24	Conceptual Planning/Consensus Building/Programming	55 days	Tue 7/11/23	Tue 9/26/23
25	Conceptual Alternative	25 days	Wed 9/20/23	Tue 10/24/23
26	Prep for Public Meetings	10 days	Wed 10/25/23	Tue 11/7/23
27	First Public Meeting	5 days	Wed 11/8/23	Tue 11/14/23
28	Follow up on Public Meeting	5 days	Wed 11/15/23	Tue 11/21/23
29	Schematic Design/ Master Plan	55 days	Wed 11/22/23	Fri 2/9/24
30	Draft Schematic Design/ Master Plan	30 days	Wed 11/22/23	Fri 1/5/24
31	*City Review*	*5 days*	*Mon 1/8/24*	*Fri 1/12/24*
32	Final Schematic Design/ Adopt Master Plan	20 days	Mon 1/15/24	Fri 2/9/24
33	**PHASE 3 - DESIGN DEVELOPMENT**	260 days	Mon 2/12/24	Mon 2/17/25
34	Prep for Public Meetings	10 days	Mon 2/12/24	Fri 2/23/24
35	Second Public Meeting	5 days	Mon 2/26/24	Fri 3/1/24
36	Follow up on Public Meeting	5 days	Mon 3/4/24	Fri 3/8/24
37	**30% Design Criteria Package**	80 days	Mon 3/11/24	Mon 7/1/24
38	30% Design Documents	55 days	Mon 3/11/24	Fri 5/24/24
39	*City Review*	10 days	Tue 5/28/24	Mon 6/10/24
40	30% Comment Resolution	15 days	Tue 6/11/24	Mon 7/1/24
41	Subsurface Utl Explore	20 days	Tue 7/2/24	Tue 7/30/24
42	Initial Permitting	20 days	Tue 7/2/24	Tue 7/30/24
43	**60% Design Criteria Package**	140 days	Wed 7/31/24	Mon 2/17/25
44	60% Contract Documents	80 days	Wed 7/31/24	Wed 11/20/24
45	*City Review*	10 days	Thu 11/21/24	Thu 12/5/24
46	Permitting	40 days	Thu 11/21/24	Mon 1/20/25
47	60% Comment Resolution	20 days	Tue 1/21/25	Mon 2/17/25
48	**PHASE 4 - BIDDING**	120 days	Tue 2/18/25	Wed 8/6/25
49	**PHASE 5 - CONSTRUCTION ADMINISTRATION (TBD)**	0 days	Wed 8/6/25	Wed 8/6/25



Kimley»Horn

Task Summary Baseline Baseline Summary Slippage
Milestone CRITICAL Baseline Milestone Progress

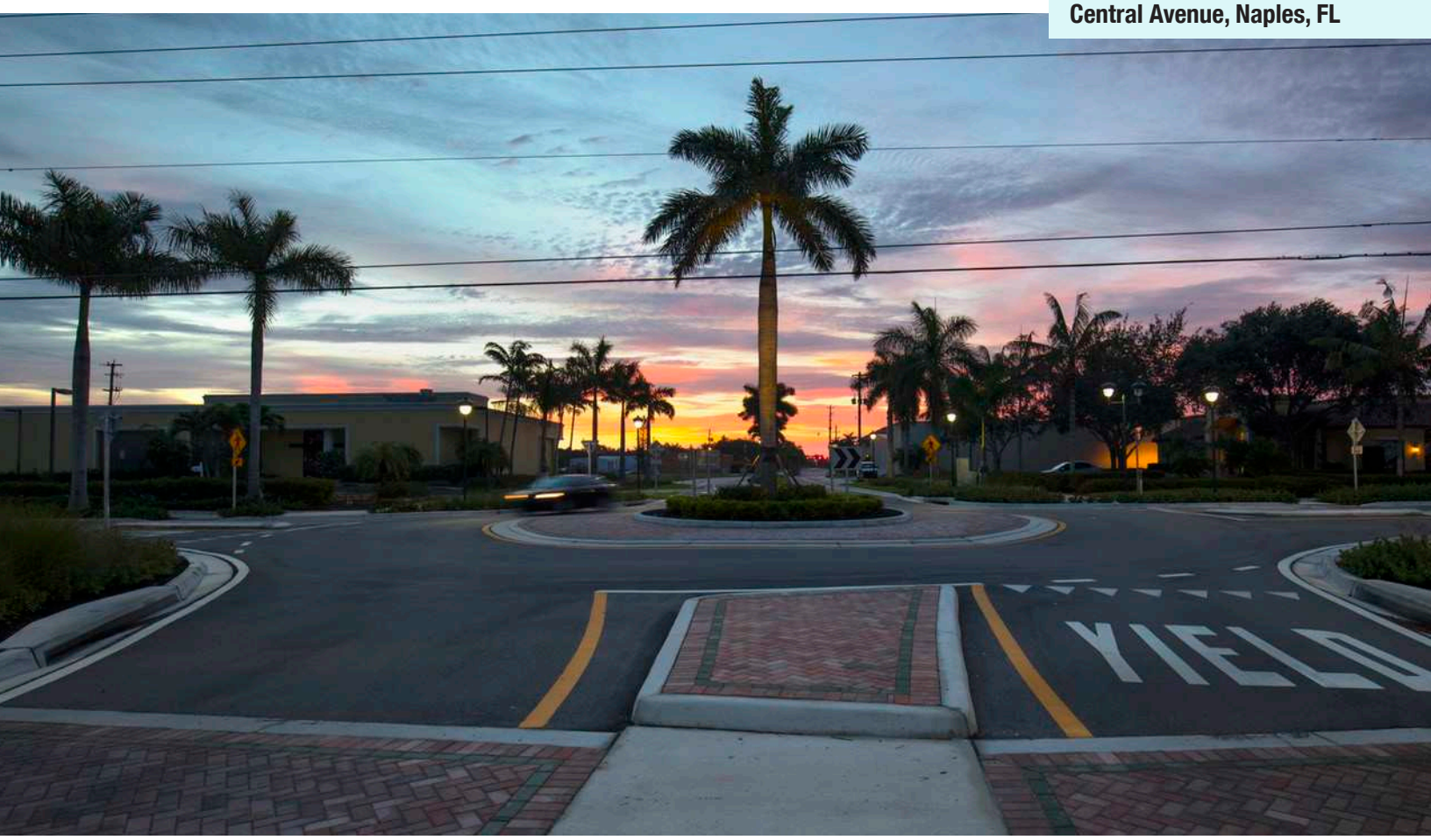
Ability to Meet Budget Requirements

We recognize that schedule and budget control are imperative to the success of your program. Meeting your schedule for deliverables is not just a goal to us—it is a mandate. A project schedule is a road map guiding us to a goal, completion of a project by a certain date. Our experience has shown that no matter how carefully we plan, things can change. How successfully we adapt to those changes is in part a result of how well we manage our resources and understand the demands on them, both internal and external. Kimley-Horn has a track record of successfully completing projects on or ahead of schedule and within budget. This success is due, in part, to each project's schedule and budget being aggressively communicated to the project team by the project manager. Kimley-Horn takes pride in evaluating any unanticipated obstacles and making informed recommendations to overcome them before they impact the project's schedule and budget.

In addition to our proactive communication, Kimley-Horn uses a "work plan" tool for organizing individual project tasks by phase and discipline. The anticipated labor effort is then summarized in a matrix that forms the basis for establishing and tracking the project budget. We track the budget on a percent-complete basis in order to measure performance during each accounting report period. Project budget status reports are accessible via our intranet.

The work plan is also the tool for establishing staffing for each project and identifying the anticipated labor requirements of each phase. The work plan is reviewed frequently throughout the project and is used in conjunction with our in-house Castaheads process (described earlier in the tab) to forecast project workloads.

Central Avenue, Naples, FL



Quality Assurance/Quality Control

Our Quality Assurance/Quality Control Manager **Brian Good, P.E.**, a member of the Board of Directors, Principal with the firm, and a roadway design professional with 27 years of Florida experience, will ensure the will make sure a Quality Control plan is prepared and that all quality processes are properly scheduled, staffed, and budgeted.

Quality work does not just happen, it evolves and is sustained through appropriate planning supported by internal quality programs designed to help ensure professional and technical competency. Quality is one of the key attributes that has enabled Kimley-Horn to become one of the leading consulting firms in the country and it is essential to our continuing success. Quality work is the direct result of careful, properly sequenced, and supervised production, and continuous checking of each work element for completion and correctness by the task leader and project manager.

Kimley-Horn's QA/QC measures are built into our project management processes, and they are part of our firm's culture. Kimley-Horn has been at the forefront of integrating quality processes into the services provided by engineering professionals. Kimley-Horn insists each project has a carefully structured scope of services, a corresponding schedule, and an accurately developed budget. Each project undertaken at Kimley-Horn has a quality review task built into it.

Our Project Manager **Marwan Mufleh, P.E.** and Deputy Project Managers **Eric Regueiro, P.E.** and **Jonathan Haigh, PLA**, have the overall responsibility for coordination between team members and overall program quality. They will lead the effort in developing a Quality Control Plan for the project. The plan will describe the quality process, all QA/QC activities, and the responsibilities for the task managers, and the design teams.

Brian will coordinate with our subconsultants to make sure they follow their Quality Control Plan, provided it meets industry standards. Should it not, subconsultants will be given the option to adhering to Kimley-Horn's Quality Control Plan.

All deliverables will undergo an independent QA review prior to any scheduled submittals to confirm that all quality check and review activities have occurred, and they are appropriately documented. Kimley-Horn will leverage the use of Bluebeam® Revu/Vu and Studio Enterprise as innovative technologies to digitally perform the quality processes outlined in the QC Plan.

The benefits of conducting the reviews in this digital real-time environment are eliminating redundancy, increasing collaboration, reducing schedule, and fostering a proactive approach to quality, all while conducting business in an environmentally conscious atmosphere by reducing hard copy paper prints.

Monitoring the quality control process and confirming it is being followed while minimizing and monitoring risk exposure is essential to a successful project delivery.

At Kimley-Horn, Quality is:



ACHIEVED

Through adequate planning, coordination, supervision, and technical direction



CONTROLLED

By assigning task managers to evaluate all work flow and procedures



SECURED

Through careful quality control of work activities by parties not involved in the initial efforts



VERIFIED

Through independent reviews by qualified staff

4.2.6

REFERENCES



Rosemary Avenue Streetscape, West Palm Beach, FL

4.2.6 REFERENCES

Clematis Streetscape Improvements Phases I, II, and III, West Palm Beach, FL

Project Description: Kimley-Horn provided landscape architecture, civil engineering services, and lead the team designing improvements. In collaboration with another firm, Kimley-Horn's design featured a paver-covered, curbless street with narrowed travel lanes, widened premium paver sidewalks, permeable paver parking spaces, custom-designed seating areas, and a landscape featuring large Live Oaks to provide significant shade for pedestrians. Utility engineering services for the relocation of water mains and gravity sewer lines to accommodate the larger trees was provided.

Contract: December 2017 to December 2020

Construction Cost: $17.5 million

Estimated Construction Cost: $17.5 million

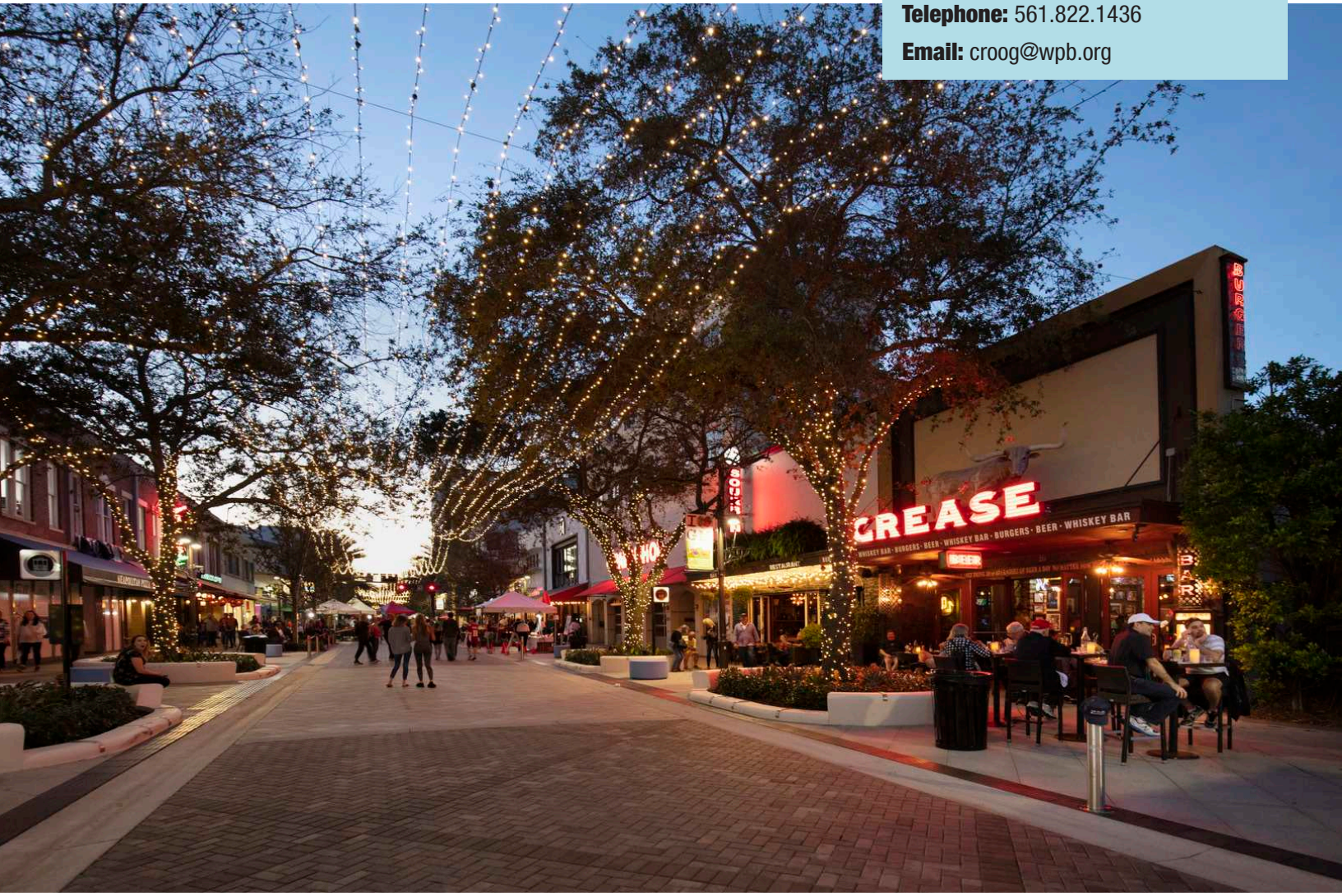
Client Name: City of West Palm Beach

Address: 401 Clematis Street, 2nd Floor, West Palm Beach, FL 33401

Contact Person: Christopher Roog, Executive Director

Telephone: 561.822.1436

Email: croog@wpb.org



Dixie Highway and Atlantic Boulevard – Go Bond Project Pompano Beach, FL

Project Description: This project included shared-use paths along both sides of Atlantic Boulevard and separated shared-use path along Dixie Highway. Kimley-Horn provided the final design and construction documents. This project is part of the City of Pompano Beach GO Bond program and includes beautification of the roadway to include paving, drainage improvements, sidewalks, lighting, parking, multiuse trails, landscaping, irrigation, and curbing.

Contract: April 2019 to Ongoing

Construction Cost: $80 million

Estimated Construction Cost: $80 million

Client Name: City of Pompano Beach

Address: 100 West Atlantic Boulevard, Pompano Beach, FL 33060

Contact Person: Horacio Danovich, Capital Improvements and Innovation District Director

Telephone: 954.786.7834

Mobile: 954.980.2208

Email: horacio.danovich@copbfl.com



Pembroke Road Expansion Project, Miramar, FL

Project Description: The project includes providing a four-lane divided facility from US-27 to Dykes Road and to extend Miramar Parkway as a two-lane divided facility from its current terminus to intersect with the proposed extension of Pembroke Road. Kimley-Horn is providing the following scope of services including project management; basis of design report; roadway design in accordance with City and Broward County/FDOT Greenbook design criteria including ADA requirements; public outreach; permitting; bidding and project phasing services; and post design services. The project is a County Surtax funded project, administered by the City of Miramar.

Contract: February 2022 to Ongoing

Construction Cost: $82 million

Estimated Construction Cost: $82 million

Client Name: City of Miramar

Address: 2300 Civic Center Place, Miramar, FL 33025

Contact Person: Leah deRiel, Assistant City Engineer

Telephone: 954.602.3356

Email: lderiel@miramarfl.gov



Broward Metropolitan Planning Organization (MPO), Regional Complete Streets Initiatives Design-Build Criteria Packages, Broward County, FL

Project Description: Kimley-Horn provided professional engineering services for the development of Design-Build criteria packages including preliminary engineering design and plans for the following five corridors in Broward County: Hammondville Road from Powerline Road to west of I-95; NW 31st Avenue from Commercial Boulevard to McNab Road; Powerline Road from Oakland Park Boulevard to Commercial Boulevard; Lauderdale Lakes Greenway from NW 31st Avenue to NW 29th Avenue; and Riverland Road from SR 7/US 441 to SR 842/Broward Boulevard. The MPO requested the construction of new bicycle and pedestrian facilities in the existing right of way to improve safety and access and provide more transportation alternatives. Design services included milling and resurfacing, utility coordination, signing and pavement marking, signal improvements, landscaping, and public involvement. Our services included close coordination with all four municipalities and the MPO.

Contract: July 2017 to October 2020

Construction Cost: $18 million

Estimated Construction Cost: $18 million

Client Name: FDOT District Four

Address: 3400 West Commercial Boulevard, Fort Lauderdale, FL 33309

Contact Person: Thuc Le, P.E., Project Manager

Telephone: 954.777.4552

Email: thuc.le@dot.state.fl.us



Rosemary Avenue Streetscape Improvements West Palm Beach, FL

Project Description: Kimley-Horn was retained to provide landscape, hardscape, and irrigation design services to enhance the Rosemary Avenue and Hibiscus Street corridors from Okeechobee Boulevard throughout CityPlace as part of the rebranding transition to Rosemary Square. Streetscape improvements include narrowing the travel lanes, eliminating on-street parking, creating fluid pedestrian transition areas, and raising the road to create a curbless street. A series of decorative pavers were selected for surface treatments that were strategically arranged to delineate pedestrian and vehicular areas, while cohesively unifying the project.

Contract: December 2017 to April 2020

Construction Cost: $18.9 million

Estimated Construction Cost: $18.9 million

Client Name: Related Urban Development

Address: 315 South Biscayne Boulevard, Miami, FL 33131

Contact Person: David Harrison

Telephone: 561.570.3352

Email: dharrison@related.com

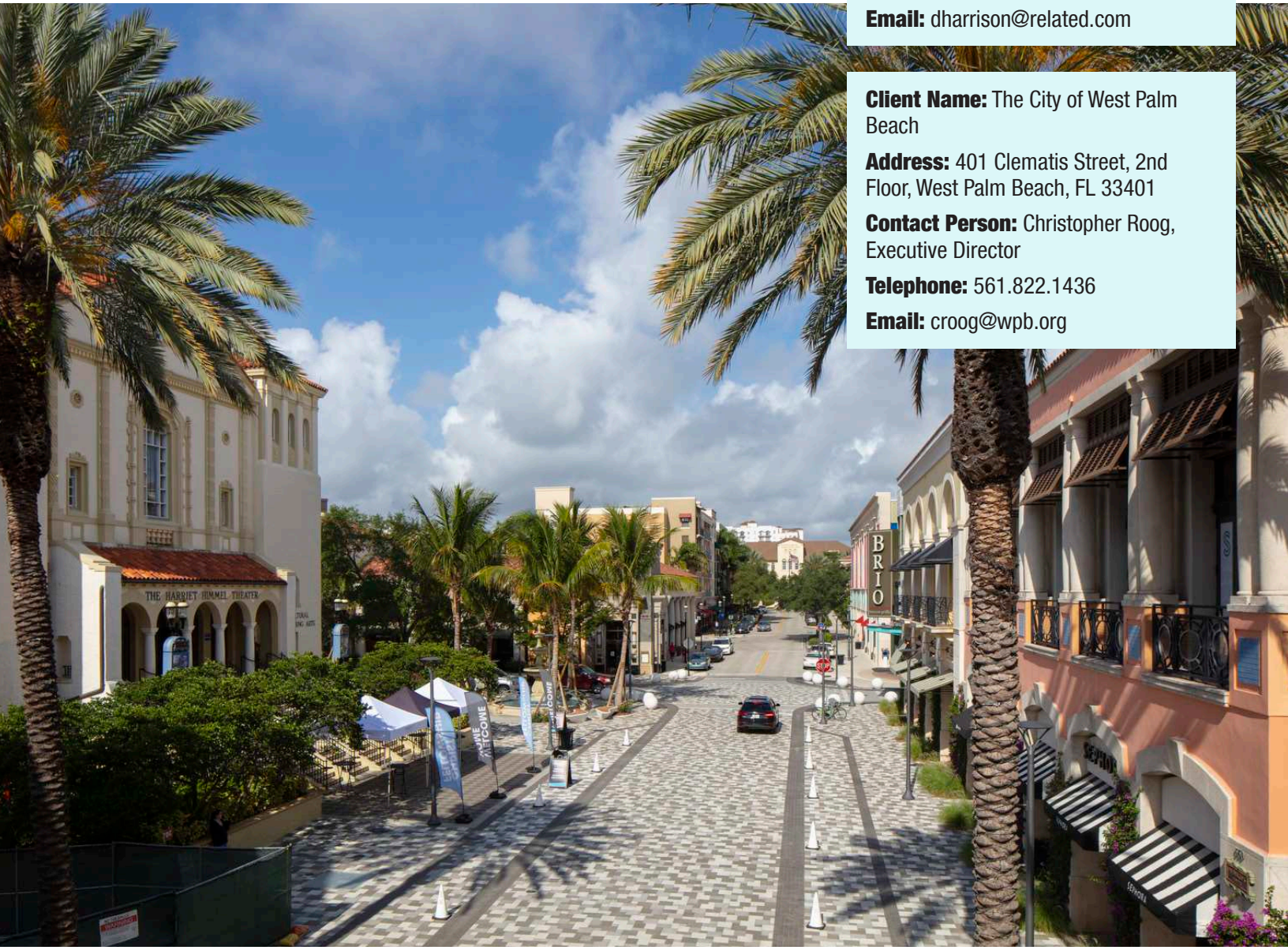
Client Name: The City of West Palm Beach

Address: 401 Clematis Street, 2nd Floor, West Palm Beach, FL 33401

Contact Person: Christopher Roog, Executive Director

Telephone: 561.822.1436

Email: croog@wpb.org



4.2.7

MINORITY/WOMEN (M/WBE) PARTICIPATION



Rosemary Avenue Streetscape, West Palm Beach, FL

4.2.7

MINORITY/WOMEN (M/WBE) PARTICIPATION

Kimley-Horn is not a minority business enterprise (MBE) and does not have DBE/SBE status. However, Kimley-Horn has a company policy of meeting or exceeding our clients' minority business participation goals. Through corporate policies and philosophy, our firm actively seeks to encourage and promote the use of disadvantage firms and provide these interested firms with the opportunity to serve as subconsultants on our teams.

We understand from the RFQ on page, 2.14, Disadvantaged Business Enterprise is Not Applicable for this project.

M/WBE Participation Plan

Given our ongoing commitment to exceeding goals, the implementation process remains the same on a project-to-project basis firmwide. We continually pledge to provide an honest effort to meet the stated M/WBE and DBE goal for each project. We identify meaningful roles for each M/WBE and DBE subconsultant chosen for each project and offer our continued commitment to M/WBE and DBE participation for this project as well.

We have teamed with one M/WBE or DBE firm:

Justin Architects, P.A. (formerly known as Cartaya and Associates Architects, P.A.) will provide architectural services.


State of Florida
Minority Business Certification
Cartaya and Associates Architects PA

In addition, we have teamed with two Broward County Business Enterprise (CBE) firms:

H2R Corp to provide geotechnical services.

Dickey Consulting Services, Inc. will assist with public engagement services.

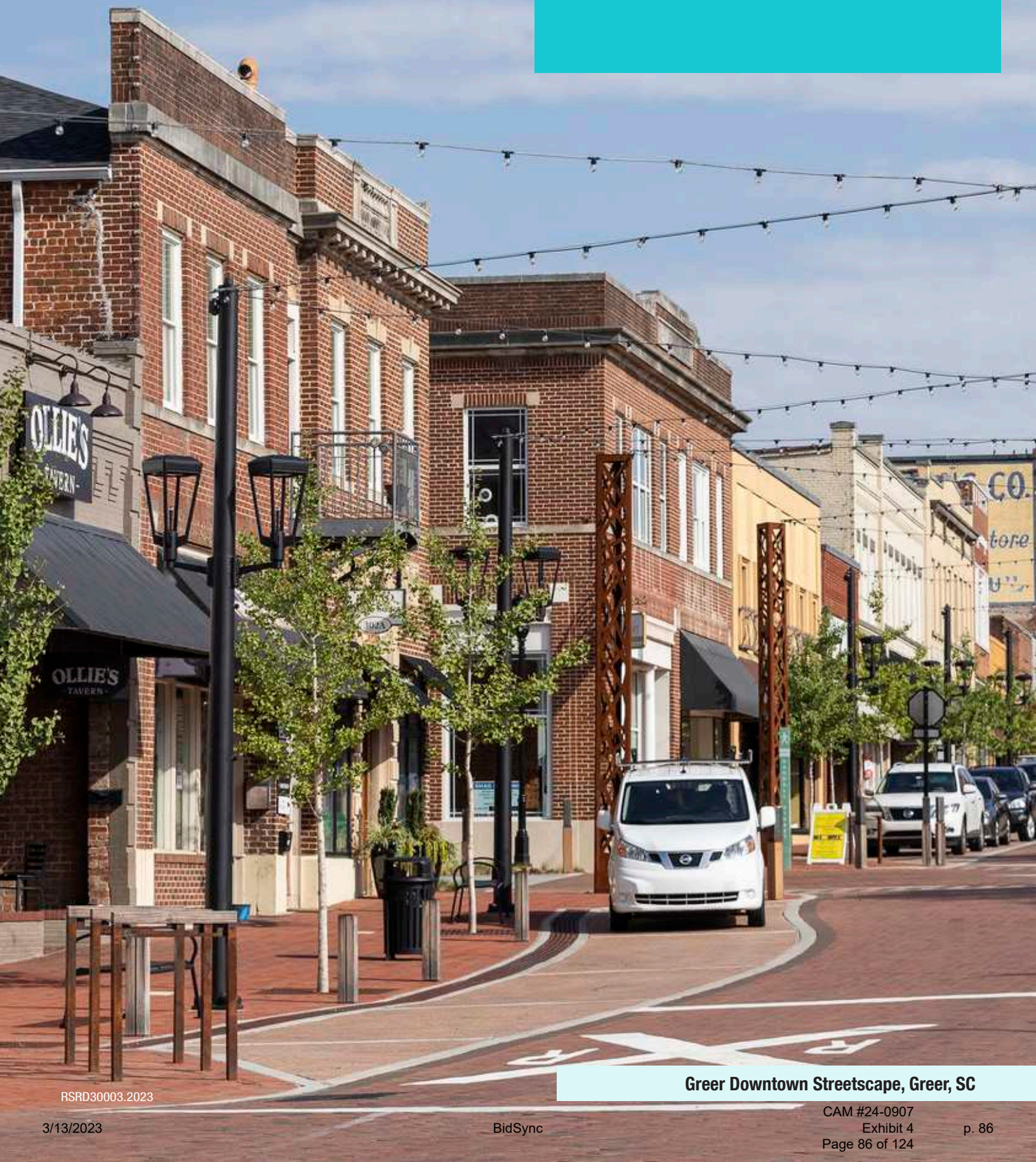
DBE/MBE Participation Record

Kimley-Horn has a recognized track record of meeting or exceeding our clients' stated minority business participation goals. We believe this speaks table well of Kimley-Horn's efforts to involve DBE/MBE firms in our practice. Kimley-Horn will continue its longstanding practice of using minority business enterprises on future and current projects. This table represents 10 years of our commitments to DBE and MBE firms. Kimley-Horn has minority business data for more than 20 years and it is available upon request.

Year	Total Paid	No. of Firms
12/2022	$71,128,667	716
12/2021	$54,676,564	608
12/2020	$54,558,474	553
12/2019	$41,548,801	364
12/2018	$23,531,726	165
12/2017	$22,323,489	176
12/2016	$16,449,184	186
12/2015	$15,579,600	198
12/2014	$12,220,862	190
12/2013	$10,877,777	191

4.2.8

SUBCONSULTANTS



RSRD30003.2023

Greer Downtown Streetscape, Greer, SC

4.2.8 SUBCONSULTANTS

Kimley-Horn emphasizes the value of building structured working relationships to obtain the greatest combination of skills and professionalism to offer dependable, quality service to our clients. Our subconsultants are selected based on their proven abilities to follow through, superiority in their fields of expertise, and a strong commitment to teamwork. Kimley-Horn's has selected the following subconsultant partners for the Las Olas Corridor Design Consultant Services project.

The Image Network, Inc. d/b/a Dover, Kohl & Partners

DOVER, KOHL & PARTNERS
town planning

Corridor Planning and Design; Public Engagement

Dover, Kohl & Partners was founded in 1987. Their expertise lies in balancing the visionary 'civic art' of planning with the practical consensus-building needed to make projects succeed. They are trained in the principles of town planning and architecture and have perfected techniques for gathering meaningful community input. The firm is best known for public design charrettes, detailed master plans, and illustrative codes that emphasize complete neighborhoods as the basis for sound communities. Their client list includes public agencies, developers, and citizen groups, among others. Their plans focus on walkable neighborhood design and smart growth, emphasizing that there does not have to be a trade-off between livability and economic prosperity. Often their projects have revealed potential in overlooked real estate and have helped challenge outdated zoning or transportation policies.

Kissinger Design, Inc.

Kissinger DESIGN

Paul Kissinger, FASLA, PLA, Project Advisor

Paul's previous experience of 30-plus years was at EDSA in downtown Fort Lauderdale, an international planning, landscape architecture and urban design firm. During these years Paul served on various civic organizations including Leadership Fort Lauderdale Executive Committee and Greater Fort Lauderdale Chamber of Commerce Board. Much of Paul's portfolio of work was in creating legacy urban design and public realm spaces in South Florida, as well as across the world. Most notably, the recently completed Las Olas Corridor Improvements and Parking Garage project on the beach; Pompano Beach's beach revitalization and public private partnership at the pier; the major riverfront riverwalk and park development along the Ohio River in Owensboro, Kentucky; Central Park for the Vinhomes Group in Ho Chi Minh Vietnam; and the Valletta Cruise Port in Valletta Malta. In all these assignments, creating spaces that were functional, safe, responsive to the context of their location, respective of scale and dynamic were key factors in planning and designing these successful spaces.

Keith and Associates, Inc. (KEITH)

KEITH

Public Engagement; Survey; Construction Administration; Subsurface Utilities Exploration (SUE)

For more than six decades, KEITH has been providing design solutions throughout the State of Florida, the Caribbean, and beyond. As a transdisciplinary firm, KEITH provides creative solutions, provides resilient and sustainable design solutions for municipal agencies, private clients, and the Florida Department of Transportation. With over 180 professionals, KEITH provides surveying and mapping, subsurface utility engineering, planning, civil engineering, traffic and transportation engineering, landscape architecture, and construction management services with local offices in Pompano Beach (HQ), Fort Lauderdale, Miami, West Palm Beach, and Orlando. They have collaborated with more than 75 municipalities throughout Florida.

H2R Corp (H2R)

SBE & CBE

Geotechnical

H2R provides geotechnical engineering, foundation testing and inspection, subsurface exploration and drilling, specialty construction support and verification, materials testing and inspection services, and CEI support services throughout Florida. Complete field services and accredited laboratory facilities are in the Ft. Lauderdale/Miami areas.

Justin Architects, P.A. (formerly known as Cartaya and Associates Architects, P.A.)

DBE

Architectural Services

Justin Architects, P.A. provides a comprehensive array of professional design-related services to governmental, institutional, and private clients. Since 1979, their experienced professionals have been involved in numerous local projects including the iconic Fort Lauderdale Aquatic Center (FLAC); The Main Las Olas, Car Rental Return Facility, the City of Fort Lauderdale's Building Services Center (Building, Planning and Zoning Department), Broward College's New Fine Arts Building, the City of Miramar's Town Center, Cultural Arts Facility, and City Hall, the Weston Library/Broward Community College Facility and the Miramar Educational Center including Nova Southeastern University and Broward College. They recently completed the Broward Judicial Complex Tower. In Fort Lauderdale, the firm has worked at the Fort Lauderdale/Hollywood International Airport for over twenty years, providing architectural and engineering services for the Broward County Aviation Department.

Willis Construction Consulting, Inc. (WCCI)

Cost Estimation

WCCI is a professional construction cost estimating and consulting firm, servicing the design and construction industry worldwide since 1989. WCCI provides estimating services throughout all phases of design, from conception to completion. Their detailed, accurate, and organized estimates allow clients to successfully budget, schedule, bid, and buy-out their construction projects. For 34 years WCCI has represented and protected clients when investing in new facilities, or upgrading, expanding, and repairing existing assets.

Dickey Consulting Services, Inc. (DCS)

SBE & CBE

Public Engagement

Dickey Consulting Services, Inc. (DCS) is an economic development, government relations, project management, and communications consulting firm founded in 1995. Headquartered near downtown Fort Lauderdale, the firm provides services to public and private enterprises, coordinating, implementing, and promoting projects related to economic and community development, government relations, business development, housing, public relations, public involvement, and other marketing initiatives. DCS has the capability to work on multiple projects simultaneously and ensure successful completion. DCS has provided support services for numerous local government agencies and municipalities including Fort Lauderdale Executive Airport, City of Fort Lauderdale, Broward County Aviation Department, Boca Raton Airport Authority, Palm Beach International Airport, and Florida Department of Transportation.

Subconsultant Licenses

Kissinger Design

State of Florida
Department of State

I certify from the records of this office that K-STER DESIGN, INC. is a Michigan corporation authorized to transact business in the State of Florida, qualified on January 4, 2021.

The document number of this corporation is F21000000016.

I further certify that said corporation has paid all fees due this office through December 31, 2023, that its most recent annual report/uniform business report was filed on February 2, 2023, 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 Second day of February, 2023

Secretary of State

Tracking Number: 0617694653CC

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

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

Dover, Kohl & Partners

State of Florida
Department of State

I certify from the records of this office that THE IMAGE NETWORK, INC. OF DELAWARE is a Delaware corporation authorized to transact business in the State of Florida, qualified on October 9, 1987.

The document number of this corporation is P16320.

I further certify that said corporation has paid all fees due this office through December 31, 2023, that its most recent annual report/uniform business report was filed on January 19, 2023, 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 Nineteenth day of January, 2023

Secretary of State

Tracking Number: 3504937403CC

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

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

KEITH

State of Florida
Department of State

I certify from the records of this office that KEITH AND ASSOCIATES, INC. is a corporation organized under the laws of the State of Florida, filed on January 20, 1998, effective January 16, 1998.

The document number of this corporation is P98000006011.

I further certify that said corporation has paid all fees due this office through December 31, 2023, that its most recent annual report/uniform business report was filed on January 26, 2023, 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 Twentieth day of February, 2023

Secretary of State

Tracking Number: 9074154914CU

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

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

H2R Corp

State of Florida
Department of State

I certify from the records of this office that H2R CORP is a corporation organized under the laws of the State of Florida, filed on April 14, 2016, effective April 11, 2016.

The document number of this corporation is P16000033992.

I further certify that said corporation has paid all fees due this office through December 31, 2023, that its most recent annual report/uniform business report was filed on January 5, 2023, 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 Fifth day of January, 2023

Secretary of State

Tracking Number: 2354830410CC

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

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

BROWARD COUNTY FLORIDA

Office of Economic and Small Business Development

Governmental Center Annex
115 S. Andrews Avenue, Room A680 • Fort Lauderdale, Florida 33301 • 954-357-6400 • FAX 954-357-5674 • TTY 954-357-5664

This Certificate is Awarded to:

H2R Corp

As set forth in the Broward County Business Opportunity Act of 2012, the certification requirements have been met for:

County Business Enterprise (CBE)
Anniversary Date: August 11, 2023

Authorized Representative

The Office of Economic and Small Business Development must be notified within 30 days of any material changes in the business which may affect ownership and control. Failure to do so may result in the revocation of this certificate and/or imposition of other sanctions.
A Service of the Broward County Board of County Commissioners
www.broward.org/smallbusiness

Justin Architects

State of Florida
Department of State

I certify from the records of this office that JUSTIN ARCHITECTS, P.A. is a corporation organized under the laws of the State of Florida, filed on September 26, 1983.

The document number of this corporation is G63130.

I further certify that said corporation has paid all fees due this office through December 31, 2023, that its most recent annual report/uniform business report was filed on January 4, 2023, 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, 2023

Secretary of State

Tracking Number: 2086015195CC

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

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

State of Florida

Minority Business Certification

Cartaya and Associates Architects PA

Is certified under the provisions of 287 and 295.187, Florida Statutes, for a period from:
04/06/2021 to 04/06/2023

Jonathan R. Satter, Secretary
Florida Department of Management Services

Department of MANAGEMENT SERVICES – Office of Supplier Diversity

Office of Supplier Diversity
4050 Esplanade Way, Suite 380
Tallahassee, FL 32399
850-487-0915
www.dms.myflorida.com/osd

Willis Construction Consulting

State of Florida
Department of State

I certify from the records of this office that WILLIS CONSTRUCTION CONSULTING, INC. is a corporation organized under the laws of the State of Florida, filed on January 3, 1994.

The document number of this corporation is P94000002344.

I further certify that said corporation has paid all fees due this office through December 31, 2023, that its most recent annual report/uniform business report was filed on January 23, 2023, 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-third day of January, 2023

Secretary of State

Tracking Number: 6522216190CC

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

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

Dickey Consulting Services

State of Florida
Department of State

I certify from the records of this office that DICKEY CONSULTING SERVICES, INC. is a corporation organized under the laws of the State of Florida, filed on January 20, 2000.

The document number of this corporation is P00000008789.

I further certify that said corporation has paid all fees due this office through December 31, 2023, that its most recent annual report/uniform business report was filed on February 9, 2023, 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 Ninth day of February, 2023

Secretary of State

Tracking Number: 8773180917CC

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

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

BROWARD COUNTY FLORIDA

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

November 2, 2022

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

Dear Ms. Dickey:

The Broward County Office of Economic and Small Business Development (OESBD) is pleased to announce that your firm's **County Business Enterprise (CBE)** and **Small Business Enterprise (SBE)** certifications have been renewed.

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

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

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

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

NAICS CODE: 541430, 541611, 541613, 541618, 541690, 541820, 541720, 541810, 561110

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

Sincerely,

SANDY-MICHAEL MCDONALD
Digitally signed by SANDY-MICHAEL MCDONALD
Date: 2022.11.07 14:27:50 -05'00'

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

Cert Agency: BC-CBE SBE
ANNIVERSARY DATE: APRIL 1ST

Broward County Board of County Commissioners
Mark D. Bogen • Lamar P. Fisher • Beam Furr • Steve Geller • Jared E. Moskowitz • Nan H. Rich • Tim Ryan • Michael Udine
www.broward.org

4.2.9 REQUIRED FORMS

a. Sample Insurance Certificate

b. Local Business Preference Certification [if applicable] — this form is not required and not included

c. Disadvantaged Business Enterprise Preference Certification [if applicable] — this form is not required and not included

d. Non-Collusion Statement

e. Non-Discrimination Certification Form

f. E-Verify Affirmation Statement

g. Contract Payment Method [if applicable]

h. Bid/Proposal Certification

i. Signed Addendum

j. Signing Authority



Constructed DK&P: Harrison Avenue, Panama City, FL

RSRD30003.2023

ACORD™ CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 3/28/2022

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

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

PRODUCER	CONTACT NAME: Jerry Noyola	
Greyling Ins. Brokerage/EPIC 3780 Mansell Road, Suite 370 Alpharetta, GA 30022	PHONE (A/C, No, Ext): 770-220-7699	FAX (A/C, No):
	E-MAIL ADDRESS: jerry.noyola@greyling.com	
	INSURER(S) AFFORDING COVERAGE	NAIC #
	INSURER A : National Union Fire Ins. Co.	19445
INSURED Kimley-Horn and Associates, Inc. 421 Fayetteville Street, Suite 600 Raleigh, NC 27601	INSURER B : Allied World Assurance Company (U.S.)	19489
	INSURER C : New Hampshire Ins. Co.	23841
	INSURER D : Lloyds of London	085202
	INSURER E :	
	INSURER F :	

COVERAGES **CERTIFICATE NUMBER: 22-23** **REVISION NUMBER:**

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

INSR LTR	TYPE OF INSURANCE	ADDL INSR	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	X COMMERCIAL GENERAL LIABILITY CLAIMS-MADE X OCCUR X Contractual Liab GEN'L AGGREGATE LIMIT APPLIES PER: POLICY X PRO-JECT X LOC OTHER:			GL5268169	04/01/2022	04/01/2023	EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence) MED EXP (Any one person) PERSONAL & ADV INJURY GENERAL AGGREGATE PRODUCTS - COMP/OP AGG $	$1,000,000 $500,000 $25,000 $1,000,000 $2,000,000 $2,000,000 $
A	AUTOMOBILE LIABILITY X ANY AUTO OWNED AUTOS ONLY / SCHEDULED AUTOS X HIRED AUTOS ONLY / X NON-OWNED AUTOS ONLY			CA4489663	04/01/2022	04/01/2023	COMBINED SINGLE LIMIT (Ea accident) BODILY INJURY (Per person) BODILY INJURY (Per accident) PROPERTY DAMAGE (Per accident) $	$2,000,000 $ $ $ $
B	X UMBRELLA LIAB X OCCUR X EXCESS LIAB CLAIMS-MADE DED X RETENTION $10,000			03127930	04/01/2022	04/01/2023	EACH OCCURRENCE AGGREGATE $	$10,000,000 $10,000,000 $
C C	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? Y/N N (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	N/A		WC015893685 (AOS) WC015893686 (CA)	04/01/2022 04/01/2022	04/01/2023 04/01/2023	X PER STATUTE / OTH-ER E.L. EACH ACCIDENT E.L. DISEASE - EA EMPLOYEE E.L. DISEASE - POLICY LIMIT	 $1,000,000 $1,000,000 $1,000,000
D	Professional Liab			B0146LDUSA2204949	04/01/2022	04/01/2023	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)

Umbrella Follows Form with respects to General, Automobile & Employers Liability Policies.

CERTIFICATE HOLDER

Sample Certificate

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

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Supplier Response Form

NON-COLLUSION STATEMENT:

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

Any Cityof LauderdaleFL officeror intowriting of specifications or requirements, solicitation of offers, decision to award, evaluation of offers, or any other activity pertinent to this procurement is presumed, for purposes hereof, to be in a position to influence this procurement.

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

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

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

Name	Relationships
N/A	

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

Authorized Signature  **Title Senior Vice President**

Name (Printed) Marwan H. Mufleh, P.E. **Date February 21, 2023**

CONTRACTOR'S CERTIFICATE OF COMPLIANCE WITH NON-DISCRIMINATION PROVISIONS OF THE CONTRACT

The completed and signed form should be returned with the Contractor's submittal. If not provided with submittal, the Cc must submit within three business days of City's request. Contractor may be deemed non-responsive for failure to fully c within stated timeframes.

Pursuant to the City Ordinance Sec. 2-187(c), bidders must certify compliance with the Non-Discrimination provision of th ordinance.

The Contractor shall not, in any of his/her/its activities, including employment, discriminate against any indivi basis of race, color, national origin, religion, creed, sex, disability, sexual orientation, gender, gender iden expression, or marital status.

1. The Contractor certifies and represents that he/she/it will comply with Section 2-187, Code of Ordinances o Fort Lauderdale, Florida, as amended by Ordinance C-18-33 (collectively, "Section 2-187").
2. The failure of the Contractor to comply with Section 2-187 shall be deemed to be a material breach of this entitling the City to pursue any remedy stated below or any remedy provided under applicable law.
3. The City may terminate this Agreement if the Contractor fails to comply with Section 2-187.
4. The City may retain all monies due or to become due until the Contractor complies with Section 2-187.
5. The Contractor may be subject to debarment or suspension proceedings. Such proceedings will be consist procedures in section 2-183 of the Code of Ordinances of the City of Fort Lauderdale, Florida.

Authorized Signature  Print Name and Title Marwan H. Mufleh, P.E. Senior Vice President

Date February 21, 2023

E-VERIFY AFFIRMATION STATEMENT

RFP/Bid /Contract No:

Project Description: RFQ # 12739-1031
LAS OLAS CORRIDOR

Contractor/Proposer/Bidder acknowledges and agrees to utilize the U.S. Department of Homela Verify System to verify the employment eligibility of,

(a) all persons employed by Contractor/Proposer/Bidder to perform employment duties within F term of the Contract, and,
(b) all persons (including subcontractors/vendors) assigned by Contractor/Proposer/Bidder pursuant to the Contract.

The Contractor/Proposer/Bidder acknowledges and agrees that use of the U.S. Department of Hon E-Verify System during the term of the Contract is a condition of the Contract.

Contractor/Proposer/ Bidder Company Name: Kimley-Horn and Associates, Inc.

Authorized Company Person's Signature:  Marwan H. Mufleh, P.E.

Authorized Company Person's Title: Senior Vice President

Date: February 21, 2023

CONTRACT PAYMENT METHOD

The City of Fort Lauderdale has implemented a Procurement Card (P-Card) p changes how payments are remitted to its vendors. The City has transitioned from t checks to credit card payments via MasterCard or Visa as part of this program.

This allows you as a vendor of the City of Fort Lauderdale to receive your payments No more waiting for checks to be printed and mailed.

In accordance with the contract, payments on this contract will be made utilizing th (MasterCard or Visa). Accordingly, bidders must presently have the ability to acce cards or take whatever steps necessary to implement acceptance of a card before contract term, or contract award by the City.

All costs associated with the Contractor's participation in this purchasing program sh the Contractor. The City reserves the right to revise this program as necessary.

By signing below you agree with these terms.

Please indicate which credit card payment you prefer:

- ☐ MasterCard
- ☐ Visa

Kimley-Horn and Associates, Inc.
Company Name



Marwan H. Mufleh, P.E.
Name (Printed)

Marwan H. Mufleh, P.E.
Signature

2/21/2023
Date

Senior Vice President
Title

Supplier Response Form

BID/PROPOSAL CERTIFICATION

Please Note: It is the sole responsibility of the bidder to ensure that his bid is submitted electronically through www.BidSync.com prior to the bid opening date and time listed. Paper bid submittals will not be accepted. All fields below must be completed. If the field does not apply to you, please note N/A in that field.

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

Company: (Legal Registration) Kimley-Horn and Associates, In * EIN (Optional):

Address: 8201 Peters Road, Suite 2200 *

City: Plantation * State: FL * Zip: 33324 *

Telephone No.: 954.535.5100 * FAX No.: 561.863.8175 * Email: marw an.mufleh@kimley-horn.c *

Delivery: Calendar days after receipt of Purchase Order **(section 1.02 of General Conditions)**:

Total Bid Discount **(section 1.05 of General Conditions)**:

Check box if your firm qualifies for MBE / SBE / WBE **(section 1.09 of General Conditions)**:

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

Addendum No.	Date Issued	Addendum No.	Date Issued	Addendum No.	Date Issued
1 *	2/10/2023 *				

VARIANCES: If you take exception or have variances to any term, condition, specification, scope of service, or requirement in this competitive solicitation you must specify such exception or variance in the space provided below or reference in the space provided below all variances contained on other pages within your response. Additional pages may be attached if necessary. No exceptions or variances will be deemed to be part of the response submitted unless such is listed and contained in the space provided below. The City does not, by virtue of submitting a variance, necessarily accept any variances. If no statement is contained in the below space, it is hereby implied that your response is in full compliance with this competitive solicitation. If you do not have variances, simply mark N/A. **You must also click the "Take Exception" button.**

*

The below signatory hereby agrees to furnish the following article(s) or services at the price(s) and terms stated subject to all instructions, conditions, specifications addenda, legal advertisement, and conditions contained in the bid/proposal.

I have read all attachments including the specifications and fully understand what is required. By submitting this signed proposal, I will accept a contract if approved by the City and such acceptance covers all terms, conditions, and specifications of this bid/proposal. The

below signatory also hereby agrees, by virtue of submitting or attempting to submit a response, that in no event shall the City's liability for respondent's direct, indirect, incidental, consequential, special or exemplary damages, expenses, or lost profits arising out of this competitive solicitation process, including but not limited to public advertisement, bid conferences, site visits, evaluations, oral presentations, or award proceedings exceed the amount of Five Hundred Dollars ($500.00). This limitation shall not apply to claims arising under any provision of indemnification or the City's protest ordinance contained in this competitive solicitation.

Submitted by:

Marwan H. Mufleh, P.E. *	Marwan H. Mufleh, P.E. *
Name (printed)	Signature
2/21/2023 *	Senior Vice President *
Date	Title

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

ADDENDUM NO. 1

RFQ No. 12739-1031
Las Olas Corridor Design Consultant Services (CCNA)

ISSUED: February 10, 2023

This addendum is being issued to make the following changes:

1. The attached document is hereby added to this solicitation:
   - Pre-Proposal Conference Sign-In Sheet

All other terms, conditions, and specifications remain unchanged.

Erick Martinez
Senior Procurement Specialist

Company Name: Kimley-Horn and Associates, Inc.
(please print)

Bidder's Signature: _____ Marwan H. Mufleh, P.E.
Senior Vice President

Date: February 21, 2023

Kimley-Horn and Associates, Inc.
FULL CONTRACT SIGNING AUTHORITY
December 15, 2022

The following individuals have authority to sign both standard and non-standard agreements directly related to serving clients ("Project Agreements"). Project Agreements include client contracts, subcontracts, project-specific vendor agreements, IPO's, contract amendments, non-disclosure agreements, teaming agreements, project-specific equipment and facility rental agreements for specific projects, and certifications related to proposals. This document does not grant authorization to sign other types of contracts or legal documents not directly related to client service such as office leases, software purchase or license agreements, tax returns, purchase agreements for supplies, or agreements to procure accounting, legal, recruiting, or similar services.

ATLANTIC

BALTIMORE CITY
Falk, Katherine W.
Kraft, Jonathan H.

BALTIMORE COUNTY
Leffner, Nicholas J.
Hutton, Heather

BOSTON
Keegan, Katherine A.

HARRISBURG
Bankert, Larry I.
McGinley, Steve M.

NEWPORT NEWS
Collins, Carroll E.

NORTHERN VIRGINIA
Byrd, Michael N.
Carter, Erica V.
Elman, Paul D.
Giffin, Geoffrey D.
Kauppila, John L.
Koopman, Jennifer R.
Lefton, Steven E.
Martin, Robert J.
Murphy, Erin M.
Musson, David B.
Prunty, Robert W.
Sauro, Thomas J.
Schrader, Carly N.
Stevens, Ross S.
Teague, M. Zach
Whyte, Richard D.

PHILADELPHIA
CENTER CITY
Harmon, Amanda R.
Hughes, Paul W.

PITTSBURGH
Beaves, Adele M.

PRINCETON
Diggan, Tony W.
Gibson, Adam T.

RICHMOND
Chance, Maxwell P.
Heustess, Aaron M.
Hill, Corey
Lickliter, Ashley C.
McCray, Danielle R.
McPeters, Brian A
Perkins, Ryan R.
White, Timothy E.

VIRGINIA BEACH
Chambers, Jon S.
Crum, Katie E.
Davidson, Scott O.
Farthing, Andrew P.
France, William D.
Holland, Kimberly R.
Holland, Stephen R
Jucksch, Rebecca R.
Mackey, William F.
Marscheider, Edward A.
Mertig, Karl E.
Miller Edward W.
Moser, Emily A.
Niss, Robyn M.
Royal, Jack R.
Votava Charles F.
Williams, Kyle D.

WHITE PLAINS
Canning, Thomas J.
Van Hise, Kevin

CALIFORNIA

LOS ANGELES
Blume, Robert D.
Chakravarthy, Srikanth
Fares, Jean B.
Kyle, Gregory S
Phaneuf, Alyssa S.
Ranta, Shahrzad

OAKLAND
Akwabi, Kwasi
Colety, Mike D.
Dankberg, Adam J.

ORANGE
Adrian, Darren J.
Glaze, Jacob S.
Kerry, Nicole M.
Matson, Jason B.
Marechal, Jason A.
Melchor, Jason J.
Melvin, M. Pearse
Phillips, Chad E.

PLEASANTON
Durrenberger, Randal R.
Johnson, Miles R.
Mehta, Parag G.
Mowery, Michael C.
Sowers, Brian E.

RIVERSIDE
Cowan, Eugene D.
Pollock, John A.

SACRAMENTO
Melvin, Enda
Pittalwala, Fareed S.
Tait, Zachary T.
Weir, Matthew D.

SAN DIEGO
Barlow, Matthew T.
Becker, Justin S.
Harry, Jennifer L.
Kaltsas, Joseph D.
Landaal, Dennis J.
Madsen, Michael P.
McCormick, Matthew B.
McWhorter, Samuel L.
Podegracz, Anthony J.
Ullery, Megan R.

SAN JOSE
Hedayat, Leyla
Meyerhofer, Peter N.
Venter Frederik J.

CAROLINAS

CHARLESTON
Guy, Jonathan R.

CHARLOTTE
Blakley, Jr., Stephen W.
Edwards, Matthew A.
Lewis, Ryan T.
Pattison, Paul G.
Taylor, Benjamin S.

COLUMBIA
Iser, Christopher M.

DURHAM DOWNTOWN
Lewellyn, Earl R.

FORT MILL
Holcomb, John E.

RALEIGH
Adams, Richard C.
Barber, Barry L.
Beck, Chadwick W.
Brewer, Brian J.
Cochran, Adam P.
Cook, Richard N.
Deans, Neil T.
Denney, Seth A.
Keil, Ashley R.
Flanagan, Tammy L.
Kuzenski, John
Meador, Emily H.
Thompson, Erin K.

FLORIDA

BOCA-DELRAY
Spruce, Michael D.
Webber, Jason A.

FORT LAUDERDALE
Alam, Mudassar M.
Capelli, Jill A.
Falce, Christopher T.
McWilliams, John J.
Ratay, Gary R.
Robertson, Stewart E.
Viola, Stefano F.

FORT MYERS
Bryant, M. Lewis
Clark, Kellie R.
Wicks, Amy N.

GAINESVILLE
Towne, Christopher

JACKSONVILLE
Brenny, Martin T.
Mecca, Joseph P.
Mullis, Raiford M.
Roland, George E.
Shelton, Mark W.

LAKELAND
Lewis, Jason A.
Wilson, Mark E.
White, Wayne E.

MELBOURNE
Husainy, Kinan F.

MIAMI
Almonte, Leonte I.
Baldo, Burt L.
Buchler, Aaron E.
Collier, Julio A.
Fernandez, Jorge L.
Fye, Barton J.

OCALA
Busche, Richard V.
Gartner, Amber L.
Losito, Gene B.

ORLANDO
Chau, Hao T.
Lenzen, Brent A.
Littrell, Lance R.
Martin, Jonathan A.
Mingonet, Milton S.
Stickler, Brooks A.
Thigpen, Jonathan D.
Wetherell, Ryan S.

SARASOTA
Klepper, B. Kelley
Nadeau, Gary J.
Pankonin, James R.
Schmid, Seth E.

ST. PETERSBURG
Dodge, Dawn M.
Walker, Jordan W.

TALLAHASSEE
Barr, Richard R.
DeVeau, Zachariah A.

TAMPA
Bulloch, Kelly B.
Gilner, Scott W.
Lee, Nathan Q.

VERO BEACH
Good, Brian A.
Lawson, Jacob B.
Roberson, Kevin M.
Thomas, Melibe S.
Van Rens, Peter J.

WEST PALM BEACH
Heggen, Christopher W.
Lee, Jason R.
Mufleh, Marwan H.
Rapp, Bryan T.
Schanen, Kevin M.
Schwartz, Michael F.
Sumislaski, James M.

QUESTIONNAIRE SHEET

PLEASE PRINT OR TYPE:

Firm Name: **Kimley-Horn and Associates, Inc.**

President **Steven E. Lefton, CEO**

Business Address: **8201 Peters Road**
Suite 2200
Plantation, FL 33324

Telephone: **954.535.5100** Fax: **561.863.8175**

E-Mail Address:
marwan.mufleh@kimley-horn.com

What was the last project of this nature which you completed? Include the year, description, and contract value.
Clematis Streetscape Improvements Phases I, II, and III,
West Palm Beach, FL, Completed 2020. Construction $17.5 million.
Kimley-Horn provided landscape architecture, civil engineering services, and lead the team designing improvements. In collaboration with another firm, Kimley-Horn's design featured a paver-covered, curbless street with narrowed travel lanes, widened premium paver sidewalks, permeable paver parking spaces, custom-designed seating areas, and a landscape featuring large Live Oaks to provide significant shade for pedestrians. Utility engineering services for the relocation of water mains and gravity sewer lines to accommodate the larger trees was provided.

The following are named as three corporations and representatives of those corporations for which you have performed work similar to that required by this contract, and which the City may contact as your references (include addresses, telephone numbers and e-mail addresses). Include the project name, year, description, and contract value.

Client: City of West Palm Beach; 401 Clematis St., 2nd Floor, West Palm Beach, FL 33401; Contact: Christopher Roog, Executive Director; Tel: 561.822.1436 Email: croog@wpb.org; Project: Clematis Streetscape Improvements Phases I, II, and III; Completed 2020; Construction Cost: $17.5M; Provided landscape architecture, engineering, & led design team. Paver-covered, curbless street w/narrowed travel lanes, widened paver sidewalks, permeable paver parking, custom-designed seating areas.

Client: Related Urban Development; 315 S. Biscayne Blvd., Miami, FL 33131; Contact: David Harrison; Tel: 561.570.3352; Email: dharrison@related.com; Project:

Rosemary Ave. Streetscape Improvements; Completed 2020; Construction Cost: $18.9M; Provided landscape, hardscape, and irrigation design services to enhance the Rosemary Ave. and Hibiscus St. corridors from Okeechobee Blvd. throughout Rosemary Square.
Client: FDOT District Four; 3400 W. Commercial Blvd., Fort Lauderdale, FL 33309; Contact: Thuc Le, P.E., PM; Tel. 954.777.4552 Email: thuc.le@dot.state.fl.us; Project: Broward MPO, Regional Complete Streets Initiatives Design-Build Criteria Packages; Construction Cost: $18M; Project: Provided engineering services for the development of design-build criteria packages including preliminary engineering design and plans for five corridors in Broward County.

How many years has your organization been in business? **56 years**

Have you ever failed to complete work awarded to you; if so, where and why?
No

The name of the qualifying agent for the firm and his position is: **N/A, does not apply since this is not a construction contract.**

Certificate of Competency Number of Qualifying Agent: **N/A**

Effective Date: **N/A**Expiration Date: **N/A**

Licensed in: **N/A**Engineering Contractor's License # **N/A**
(County/State)

Expiration Date: **N/A**

NOTE: To be considered for award of this contract, the bidder must submit a financial statement upon request.

NOTE: Contractor must have proper licensing and shall provide copy of same with his proposal.

QUESTIONNAIRE SHEET

1. Have you personally inspected the proposed work and have you a complete plan for its performance?
We have a complete plan for the design contract.

2. Will you sublet any part of this work? If so, list the portions or specialties of the work that you will.

a) **Geotechnical**

b) **Survey**

c) **Subsurface Utilities Exploration**

d) **Construction Administration**

e) **Cost Estimation**

f) **Public Relationships**

g) **Architectural Services**

3. What equipment do you own that is available for the work?
   Professional services equipment available for the consultant services portion of this project including computer software and hardware necessary for this project.

4. What equipment will you purchase for the proposed work?
   It will not be necessary to purchase any equipment for this contract.

5. What equipment will you rent for the proposed work?
   It will not be necessary to purchase any equipment for this contract.

BID/PROPOSAL CERTIFICATION

Please Note: It is the sole responsibility of the bidder to ensure that his bid is submitted electronically through www.BidSync.com prior to the bid opening date and time listed. Paper bid submittals will not be accepted. All fields below must be completed. If the field does not apply to you, please note N/A in that field.

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

Company: (Legal Registration) **Kimley-Horn and Associates, Inc**EIN (Optional):

Address: **8201 Peters Road, Suite 2200**

City: **Plantation**State: **FL**Zip: **33324**

Telephone No.: **954.535.5100**FAX No.: **561.863.8175**Email: **marwan.mufleh@kimley-horn.com**

Delivery: Calendar days after receipt of Purchase Order **(section 1.02 of General Conditions)**:

Total Bid Discount **(section 1.05 of General Conditions)**:

Check box if your firm qualifies for MBE / SBE / WBE **(section 1.09 of General Conditions)**: ☐

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

Addendum No.	Date Issued	Addendum No.	Date Issued	Addendum No.	Date Issued
1	**2/10/2023**				

VARIANCES: If you take exception or have variances to any term, condition, specification, scope of service, or requirement in this competitive solicitation you must specify such exception or variance in the space provided below or reference in the space provided below all variances contained on other pages within your response. Additional pages may be attached if necessary. No exceptions or variances will be deemed to be part of the response submitted unless such is listed and contained in the space provided below. The City does not, by virtue of submitting a variance, necessarily accept any variances. If no statement is contained in the below space, it is hereby implied that your response is in full compliance with this competitive solicitation. If you do not have variances, simply mark N/A. **You must also click the "Take Exception" button.**

N/A

The below signatory hereby agrees to furnish the following article(s) or services at the price(s) and terms stated subject to all instructions, conditions, specifications addenda, legal advertisement, and conditions contained in the bid/proposal.

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

Submitted by:

Marwan H. Mufleh, P.E. Name (printed)	**Marwan H. Mufleh, P.E.** Signature
2/21/2023 Date	**Senior Vice President** Title

Revised 4/28/2020

CONSTRUCTION BID CERTIFICATION

Please Note: It is the sole responsibility of the bidder to ensure that his bid is submitted electronically through www.BidSync.com prior to the bid opening date and time listed. Paper bid submittals will not be accepted. All fields below must be completed. If the field does not apply to you, please note N/A in that field.

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

Company: (Legal Registration) **Kimley-Horn and Associates, Inc.**

Address: **8201 Peters Road, Suite 2200**

City: **Plantation**State: **FL**Zip: **33324**

Telephone No.: **954.535.5100**FAX No.: **561.863.8175**Email: **marwan.mufleh@kimley-horn.com**

Check box if your firm qualifies for MBE / SBE / WBE: ☐

If a corporation, state the name of the President, Secretary and Resident Agent. If a partnership, state the names of all partners. If a trade name, state the names of the individuals who do business under the trade name.

Steven E. Lefton	**CEO, President**	**CT Corporation System**	
Name	**Title**	**Name**	**Title**
Richard N. Cook	**Senior Vice President, Secrretary**		
Name	**Title**	**Name**	**Title**

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

Addendum No.	Date Issued	Addendum No.	Date Issued	Addendum No.	Date Issued
1	**2/10/2023**				

VARIANCES: If you take exception or have variances to any term, condition, specification, or requirement in this bid you must specify such variance in the space provided below or reference in the space provided below all variances contained on other pages within your bid. Additional pages may be attached if necessary. No variances will be deemed to be part of the bid submitted unless such is listed and contained in the space provided below. The City does not, by virtue of submitting a variance, necessarily accept any variances. If no statement is contained in the below space, it is hereby implied that your response is in full compliance with this competitive solicitation. If you do not have variances, simply mark N/A. **You must also click the "Take Exception" button.**
N/A

The below signatory affirms that he has or will obtain all required permits and licenses from the appropriate agencies, and that his firm is authorized to do business in the State of Florida. The below signatory agrees to furnish all labor, tools, material, equipment and supplies, and to sustain all the expense incurred in doing the work set forth in strict accordance with the bid plans and contract documents at the unit prices indicated if awarded a contract. The below signatory has not divulged to, discussed, or compared this bid with other bidders, and has not colluded with any other bidder or parties to this bid whatsoever. Furthermore, the undersigned guarantees the truth and accuracy of all statements and answers contained in

this bid. The below signatory also hereby agrees, by virtue of submitting or attempting to submit a bid, that in no event shall the City's liability for bidder's direct, indirect, incidental, consequential, special or exemplary damages, expenses, or lost profits arising out of this competitive solicitation process, including but not limited to public advertisement, bid conferences, site visits, evaluations, oral presentations, or award proceedings exceed the amount of Five Hundred Dollars ($500.00). This limitation shall not apply to claims arising under any provision of indemnification or the City's protest ordinance contained in this competitive solicitation.

Submitted by:

Marwan H. Mufleh, P.E. Name (printed)	**Marwan H. Mufleh, P.E.** Signature
2/21/2023 Date	**Senior Vice President** Title

Revised 4/28/2020

REFERENCES

A minimum of three (3) references shall be provided:

1. **Company Name: City of West Palm Beach**
   Address: **401 Clematis Street, 2nd Floor, West Palm Beach, FL 33401**
   Contact: **Christopher Roog**
   Phone #: **561.822.1436** Email: **croog@wpb.org**
   Contract Value: **Construction $17.5 million** Year: **2020**
   Description: **Clematis Streetscape Improvements Phases I, II, and III, West Palm Beach, FL**

   Kimley-Horn provided landscape architecture, civil engineering services, and lead the team designing improvements. In collaboration with another firm, Kimley-Horn's design featured a paver-covered, curbless street with narrowed travel lanes, widened premium paver sidewalks, permeable paver parking spaces, custom-designed seating areas, and a landscape featuring large Live Oaks to provide significant shade for pedestrians. Utility engineering services for the relocation of water mains and gravity sewer lines to accommodate the larger trees was provided.

2. **Company Name: City of Pompano Beach**
   Address: **100 West Atlantic Boulevard, Pompano Beach, FL 33060**
   Contact: **Horacio Danovich**
   Phone #: **954.786.7834** Email: **horacio.danovich@copbfl.com**
   Contract Value: **Construction $80 million estimated** Year: **Ongoing**
   Description: **Dixie Highway and Atlantic Boulevard - Go Bond Project, Pompano Beach, FL**

   This project included shared-use paths along both sides of Atlantic Boulevard and separated shared-use path along Dixie Highway. Kimley-Horn provided the final design and construction documents. This project is part of the City of Pompano Beach GO Bond program and includes beautification of the roadway to include paving, drainage improvements, sidewalks, lighting, parking, multiuse trails, landscaping, irrigation, and curbing.

3. **Company Name: City of Miramar**
   Address: **2300 Civic Center Place, Miramar, FL 33025**
   Contact: **Leah deRiel**
   Phone #: **954.602.3356** Email: **lderiel@miramarfl.gov**
   Contract Value: **Construction $82 million** Year: **Ongoing**

Description: **Pembroke Road Expansion Project, Miramar, FL**

Kimley-Horn developed a stormwater master plan to address flood protection activities for the Town of Cutler Bay's residents and to protect the environmental quality of its canals. Kimley-Horn also developed a stormwater management report to assist the Town in creating a stormwater utility, which generates a dedicated stream of revenue to implement capital improvements and maintain an operation and maintenance program associated with the stormwater system.

Kimley-Horn also developed the stormwater utility fee methodology and established the range of rates for the utility to implement improvements. The project tasks included compiling data, developing a stormwater master plan, developing a stormwater management report, and assisting the Town in joining the National Flood Insurance Program (NFIP) so the community has future access to federally-funded flood insurance and submitting applications and a program approach for the Community Rating System. The Town also looked to Kimley-Horn for specific civil engineering expertise to help them implement their new community vision.

4. **Company Name: FDOT District Four**
   Address: **3400 West Commercial Boulevard, Fort Lauderdale, FL 33309**
   Contact: **Thuc Le, P.E.**
   Phone #: **954.777.4552** Email: **thuc.le@dot.state.fl.us**
   Contract Value: **Construction $18 million** Year: **2020**
   Description: **Broward Metropolitan Planning Organization (MPO), Regional Complete Streets Design-Build Criteria Packages, Broward County, FL**

   Kimley-Horn provided professional engineering services for the development of design-build criteria packages including preliminary engineering design and plans for the following five corridors in Broward County: Hammondville Road from Powerline Road to west of I-95; NW 31st Avenue from Commercial Boulevard to McNab Road; Powerline Road from Oakland Park Boulevard to Commercial Boulevard; Lauderdale Lakes Greenway from NW 31st

Avenue to NW 29th Avenue; and Riverland Road from SR 7/US 441 to SR 842/Broward Boulevard. The MPO requested the construction of new bicycle and pedestrian facilities in the existing right of way to improve safety and access and provide more transportation alternatives. Design services included milling and resurfacing, utility coordination, signing and pavement marking, signal improvements, landscaping, and public involvement. Our services included close coordination with all four municipalities and the MPO.

5. **Company Name: Related Urban Development**
   Address: **315 South Biscayne Boulevard, Miami, FL 33131**
   Contact: **David Harrison**
   Phone #: **561.570.3352** Email: **dharrison@related.com**
   Contract Value: **Construction $18.9 million** Year: **2020**
   Description: **Rosemary Avenue Streetscape Improvements, West Palm Beach, FL**

   Kimley-Horn was retained to provide landscape, hardscape, and irrigation design services to enhance the Rosemary Avenue and Hibiscus Street corridors from Okeechobee Boulevard throughout CityPlace as part of the rebranding transition to Rosemary Square. Streetscape improvements include narrowing the travel lanes, eliminating on-street parking, creating fluid pedestrian transition areas, and raising the road to create a curbless street. A series of decorative pavers were selected for surface treatments that were strategically arranged to delineate pedestrian and vehicular areas, while cohesively unifying the project.

   In addition, the City of West Palm Beach is also a reference for this project.
   Address: 401 Clematis Street, 2nd Floor, West Palm Beach, FL 33401
   Contact Person: Christopher Roog, Executive Director
   Telephone: 561.822.1436
   Email: croog@wpb.org

GENERAL CONDITIONS

Unless otherwise modified in the Project's Special Conditions, the following General Conditions shall be part of the Contract:

GC – 01 – DEFINITIONS – The following words and expressions, or pronouns used in their stead, shall wherever they appear in the Contract the Contract Documents, be construed as follows:

"Addendum" or "Addenda" – shall mean the additional Contract provisions issued in writing, by the Engineer, prior to the receipt of bids.

"Bid" – shall mean the offer or proposal of the Bidder submitted on the prescribed form setting forth the prices for the Work to be performed.

"Bidder" – shall mean any person, firm, company, corporation or entity submitting a bid for the Work.

"Bonds" – shall mean bid, performance and payment bonds and other instruments of security, furnished by Contractor and his surety in accordance with the Contract Documents.

"City" – shall mean the city of Fort Lauderdale, Florida, a Florida municipal corporation. In the event the City exercises its regulatory authority as a government body, the exercise of such regulatory authority and the enforcement of any rules, regulations, codes, laws and ordinances shall be deemed to have occurred pursuant to City's authority as a governmental body and shall not be attributable in any manner to the City as a party to this Contract.

"Consultant" – shall mean a person, firm, company, corporation or other entity employed by the City to perform the professional services for the project.

"Contractor" – shall mean the successful Bidder who has been employed by the City to perform the construction and related services for the project.

"Contract Work" – shall mean everything expressed or implied to be required to be furnished and furnished by the Contractor by any one or more of the parts of the Contract Documents referred to in the Contract hereof. In the case of any inconsistency in or between any parts of this Contract, the Project Manager shall determine which shall prevail.

"Design Documents" – shall mean the construction plans and specifications included as part of a Bid/Proposal Solicitation prepared by the City or by the Consultant under a separate Agreement with the City.

"Engineer" – shall include the terms "professional engineer" and "licensed engineer" and means a person who is licensed to engage in the practice of engineering under Florida Statute, Chapter 471. An Engineer may be a City employee or a consultant hired by the City.

"Extra Work" – shall mean work other than that required by the Contract.

"Inspector" – shall mean an authorized representative of the City assigned to make necessary inspections of materials furnished by Contractor and of the Work performed by Contractor.

GENERAL CONDITIONS (continued)

"Notice" – shall mean written notice sent by certified United States mail, return receipt requested, or sent by commercial express carrier with acknowledgement of delivery, or via fax or email, or by hand delivery with a request for a written receipt of acknowledgement of delivery and shall be served upon the Contractor either personally or to its place of business listed in the Bid.

"Owner" – shall mean the City of Fort Lauderdale.

"Project Manager" – shall mean a professional designated by the City to manage the Project under the supervision and direction of the Public Works Director or designee.

"Site" – shall mean the area upon or in which the Contractor's operations are carried out and such other areas adjacent thereto as may be designated as such by the Project Manager.

"Sub-Contractor" – shall mean any person, firm, company, corporation or other entity, other than employees of the Contractor, who or which contracts with the contractor, to furnish, or actually furnishes labor and materials, or labor and equipment, or labor, materials and equipment at the site.

"Surety" – shall mean any corporation or entity that executes, as Surety, the Contractor's performance and payment bond securing the performance of this Contract.

GC – 02 – SITE INVESTIGATION AND REPRESENTATION – The Contractor acknowledges that it has satisfied itself as to the nature and location of the Work under the Contract Documents, the general and local conditions of the Site, particularly those bearing upon availability of transportation, disposal, handling and storage of materials, availability of labor, water, electric power, and roads, field conditions, the type of equipment and facilities needed preliminary to and during the prosecution of the Work and all other matters which can in any way affect the Work or the cost thereof under the Contract Documents.

The Contractor acknowledges that it has conducted extensive tests, examinations and investigations and represents and warrants a thorough familiarization with the nature and extent of the Contract Documents, the Work, locality, soil conditions, moisture conditions and all year-round local weather and climate conditions (past and present), and, in reliance on such test, examination and investigations conducted by Contractor and the Contractor's experts, has determined that no conditions exist that would in any manner affect the Bid Price and that the project can be completed for the Bid Price submitted.

Any failure by the Contractor to acquaint itself with all the Site conditions shall not relieve Contractor from responsibility for properly estimating the difficulty of cost thereof under the Contract Documents.

GC – 03 - SUBSTITUTIONS – If the Contractor desires to use materials and/or products of manufacturer's names different from those specified in the Contract Documents, the Bidder requesting the substitution shall make written application as described herein. The burden of proving the equality of the proposed substitution rests on the Contractor making the request. To be acceptable, the proposed substitution shall meet or exceed all expressed requirements of the Contract Documents and shall be submitted upon the Contractor's letterhead. The following requirements shall be met in order for the substitution to be considered.

GENERAL CONDITIONS (continued)

1. Requests substitution shall be accompanied by such technical data, as the party making the request desires to submit. The Project Manager will consider reports from reputable independent testing laboratories, verified experience records from previous users and other written information valid in the circumstances; and

2. Requests for substitution shall completely and clearly indicate in what respects the materials and/or products differ from those indicated in the Contract Documents; and

3. Requests for substitution shall be accompanied by the manufacturer's printed recommendations clearly describing the installation, use and care, as applicable, or the proposed substitutions; and

4. Requests for substitution shall be accompanied by a complete schedule of changes in the Contract Documents, if any, which must be made to permit the use of the proposed substitution.

   If a proposed substitution is approved by the Project Manager, an addendum will be issued to prospective bidders not less than three (3) working days prior to the date set for opening of bids. Unless substitutions are received and approved as described above, the successful Bidder shall be responsible for furnishing materials and products in strict accordance with the Contract Documents.

GC – 04 – CONSTRUCTION RESOURCES – Contract shall provide all labor and equipment necessary to complete the installation within a timely manner. Contractor shall provide details as to manpower and equipment to be dedicated to the project in its Work Plan Contractor is responsible for making arrangements, obtaining and purchasing construction water services if required to complete the work.

GC – 05 – CONTROL OF THE WORK – The Project Manager shall have full control and direction of the Work in all respects. The Project Manager and/or his authorized designee(s) shall, at all times, have the right to inspect the Work and materials. The Contractor shall furnish all reasonable facilities for obtaining such information, as the Project Manager may desire respecting the quality of the Work and materials and the manner of conducting the Work. Should the Contractor be permitted to perform night Work, or to vary the period which work is ordinarily carried on in the daytime, he shall give ample notice to the Project Manager so that the proper and adequate inspection may be provided. Such Work shall be done only under such regulations as are furnished in writing by the Project Manager, and no extra compensation shall be allowed to the Contractor therefore. In the event of night work, the Contractor shall furnish such light, satisfactory to the Project Manager, as will ensure proper inspection. Nothing herein contained shall relieve the Contractor from compliance with any and all City ordinances relating to noise or Work during prohibited hours.

GC – 06 – SUB-CONTRACTOR – The Contractor shall not sublet, in whole or any part of the Work without the written consent and approval of the Project Manager. Within ten (10) days after official notification of starting date, the Contractor must submit in writing, to the Project Manager, a list of all Sub-contractors. No Work shall be done by any sub-contractor until such Sub-contractor has been officially approved by the Project Manager. A sub-contractor not appearing on the original list will not be approved without written request submitted to the Project Manager and approved by the Public Works Director. In all cases, the Contractor shall give his personal attention to the Work of the Sub-contractors and the Sub-contractor is liable to be discharged by the Contractor, at the direction of the Project Manager, for neglect of duty, incompetence or misconduct.

Acceptance of any sub-contractor, other person, or organization by the Project Manager shall not constitute a waiver of any right of Project Manager to reject defective Work or Work not in conformance with the Contract Documents.

GENERAL CONDITIONS (continued)
Contractor shall be fully responsible for all acts and omissions of its Sub-contractors and of persons and organizations directly or indirectly employed by them and of persons and organizations for whose acts any of them may be liable to the same extent that he is responsible for the acts and omissions of persons directly employed by him. Nothing in the Contract Documents shall create any contractual relationship between City and any sub-contractor or other person or organization having a direct contract with Contractor, nor shall it create any obligation on the part of City to pay or to see to the payment of any moneys due to any sub-contractor or other person, or organization, except as may otherwise be required by law.

GC – 07 – QUANTITIES – Contractor recognizes and agrees that the quantities shown on plans and Bid/Price Schedule are estimates only and may vary during actual construction. No change shall be made involving any departure from the general scheme of the Work and that no such change involving a material change in cost, either to the City or Contractor, shall be made, except upon written permission of the City. However, the Project Manager shall have the right to make minor alterations in the line, grade, plan, form or materials of the Work herein contemplated any time before the completion of the same. That if such alterations shall diminish the quantity of the Work to be done, such alterations shall not constitute a claim for damages or anticipated profits. That if such alterations increase the amount of the Work to be done, such increase shall be paid for according to the quantity actually performed and at the unit price or prices stipulated therefore in the Contract. The City shall, in all cases of dispute, determine the amount or quantity of the several kinds of Work which are to be paid for under this Contract, and shall decide all questions relative to the execution of the same, and such estimates and decisions shall be final and binding.

Any Work not herein specified, which might be fairly implied as included in the Contract, of which the City shall judge, shall be done by the Contractor without extra charge. However, such cost increases shall be authorized either by the Public Works Director or designee, or the City Commission based upon the purchasing threshold amounts provided for in Chapter 2 of the City of Fort Lauderdale's Code of Ordinances.

GC – 08 – NO ORAL CHANGES – Except to the extent expressly set forth in the Contract, no change in, or modification, termination or discharge of the Contract in any form whatsoever, shall be valid or enforceable unless it is in writing and signed by the parties charged, therewith or their duly authorized representative.

GC – 09 – PERMITS AND PROTECTION OF PUBLIC – Permits on file with the City and/or those permits to be obtained by the Contractor shall be considered directive in nature, and will be considered a part of this Contract. A copy of all permits shall be given to the City and become part of the Contract Documents. Terms of permits shall be met prior to acceptance of the Work and release of the final payment.

Contractor shall secure all permits and licenses required for completing the Project. Contractor will obtain the necessary State, County, and City construction/work permits if required.

The Contractor shall comply with all applicable Codes, Standards, Specifications, etc. related to all aspects of the Project.

Where there are telephones, light or power poles, water mains, conduits, pipes or drains or other construction, either public or private, in or on the streets or alleys, the Work shall be so conducted that no interruption or delay will be caused in the operation or use of the same. Proper written notice shall be given to all affected parties prior to proceeding with the Work.

GENERAL CONDITIONS (continued)
The Contractor shall not be permitted to interfere with public travel and convenience by grading or tearing up streets indiscriminately, but the Work of constructing the various items in this contract shall proceed in an orderly, systematic and progressive manner.

GC – 10 – DISEASE REGULATIONS – The Contractor shall enforce all sanitary regulations and take all precautions against infectious diseases as the Project Manager may deem necessary. Should any infectious or contagious diseases occur among his employees, he shall arrange for the immediate removal of the employee from the Site and isolation of all persons connected with the Work.

GC -11- CONTRACTOR TO CHECK PLANS, SPECIFICATIONS, AND DATA – The Contractor shall verify all dimensions, quantities, and details shown on the plans, supplementary drawings, schedules, and shall notify the Project Manager of all errors, omissions, conflicts and discrepancies found therein with three (3) working days of discovery. Failure to discover or correct errors, conflictions, or discrepancies shall not relieve the Contractor of full responsibility for unsatisfactory Work, faulty construction, or improper operation resulting therefrom nor from rectifying such condition at its own expense.

GC – 12 – MATERIALS AND WORKMANSHIP – All material shall be new and the workmanship shall, in every respect, be in conformity with approved modern practice and with prevailing standards of performance and quality. In the event of a dispute, the Project Manager's decision shall be final. Wherever the Plans, Specifications, Contract Documents, or the directions of the Project Manager are unclear as to what is permissible and/or fail to note the quality of any Work, that interpretation will be made by the Project Manager, which is in accordance with approved modern practice, to meet the particular requirements of the Contract.

GC – 13 – SAFEGUARDING MARKS - The Contractor shall safeguard all points, stakes, grade marks, monuments, and benchmarks made or established on the Work, bear the cost of re-establishing same if disturbed, or bear the entire expense of rectifying Work improperly installed due to not maintaining or protecting or for removing without authorization, such established points, stakes, and marks. The Contractor shall safeguard all existing and known property corners, monuments and marks not related to the Work and, if required, shall bear the cost of having them re-established by a licensed Professional surveyor registered in the State of Florida if disturbed or destroyed during the course of construction.

GC – 14 – RESTROOM FACILITIES – Contractor shall provide portable toilet facilities for employee's use at a location within the Work site to be determined by the City.

GC – 15 – PROGRESS MEETINGS – Weekly Status meetings will be conducted with representatives from the City and the Contractor. Contract shall budget time to participate in such meetings. A well-run Project should result in short meetings.

GC – 16 – ISSUE RESOLUTION – Should Contractor become engaged in a dispute with a resident or a City employee, the Contractor shall report the situation to the Project Manager immediately. It shall be mandatory that the City participate in any dispute resolution. Failure of Contractor personnel to notify the City shall obligate Contractor to replace the offending employee immediately if requested by the City.

GENERAL CONDITIONS (continued)

GC – 17 – CITY SECURITY-CONTRACTOR AND SUBCONTRACTOR EMPLOYEE INFORMATION – Prior to commencing work, Contractor shall provide to the City a list of all personnel and sub-contractors on site. The list will include the name, address, birth date and driver's license number for all personnel. All personnel and subcontractors on site will have on their person a company photo ID during all stages of the construction. Contractor shall provide standard required personal information per current City procedures.

GC – 18 – POST-CONTSTRUCTION SURVEY – The Contractor shall provide as-built survey, sealed and signed by a registered surveyor in the State of Florida, as a condition of final payment.

GC – 19 – KEY PERSONNEL – Contractor shall provide as part of the Work Plan, resumes for all key project personnel providing supervision and project management functions. Resumes shall include work history and years of experience performing this type of work.

GC – 20 – EXISTING UTILITY SERVICE – All existing utility service shall be maintained with a minimum of interruption at the expense of the Contractor.

GC – 21 – JOB DESCRIPTION SIGNS – Contractor, at Contractor's expense, shall furnish, erect, and maintain suitable weatherproof signs on jobs over $100,000 containing the following information:

1. City Seal (in colors)
2. Project or Improvement Number
3. Job Description
4. Estimated Cost
5. Completion Date

Minimum size of sign shall be four feet high, eight feet wide and shall be suitably anchored. The entire sign shall be painted and present a pleasing appearance. Exact location of signs will be determined in the field. Two (2) signs will be required, one at each end of the job. All costs of this work shall be included in other parts of the work.

GC – 22 – FLORIDA EAST COAST RIGHT-OF-WAY – Whenever a City contractor is constructing within the Florida East Coast Railway Company's Right-of-Way, it will be mandatory that the contractor carry bodily injury and property damage insurance in amounts satisfactory to the Florida East Coast Company. This insurance requirement shall be verified by the contractor with the Florida East Coast Company prior to commencing work, and maintained during the life of the Contract.

GC – 23 – ACCIDENTS – The Contractor shall provide such equipment and facilities as are necessary and/or required, in the case of accidents, for first aide services to be provided to a person who may be injured during the project duration. The Contractor shall also comply with the OSHA requirements as defined in the United States Labor Code 29 CFR 1926.50.

In addition, the Contractor must report immediately to the Project Manager every accident to persons or damage to property, and shall furnish in writing full information, including testimony of witnesses regarding any and all accidents.

GC – 24 – SAFETY PRECAUTIONS – Contractor must adhere to the applicable environmental protection guidelines for the duration of a project. If hazardous waste materials are used, detected or generated at any time, the Project Manager must be immediately notified of each and every occurrence. The Contractor shall comply with all codes, ordinance, rules, orders and other legal requirements of public authorities (including OSHA, EPA, DERM, the City, Broward County, State of Florida, and Florida Building Code), which bear on the performance of the Work.

GENERAL CONDITIONS (continued)

The Contractor shall take the responsibility to ensure that all Work is performed using adequate safeguards, including but not limited to: proper safe rigging, safety nets, fencing, scaffolding, barricades, chain link fencing, railings, barricades, steel plates, safety lights, and ladders that are necessary for the protection of its employees, as well as the public and City employees. All riggings and scaffolding shall be constructed with good sound materials, of adequate dimensions for their intended use, and substantially braced, tied or secured to ensure absolute safety for those required to use it, as well as those in the vicinity. All riggings, scaffolding, platforms, equipment guards, trenching, shoring, ladders and similar actions or equipment shall be OSHA approved, as applicable, and in accordance with all Federal, State and local regulations.

GC - 25 – DUST PREVENTION – The Contractor shall, by means of a water spray, or temporary asphalt pavement, take all necessary precautions to prevent or abate a dust nuisance arising from dry weather or Work in an incomplete stage. All costs of this Work shall be included in the cost of other parts of the Work.

Should the Contractor fail to abate a dust nuisance the Project Manager may stop the Work until the issue is resolved to the City's satisfaction.

GC – 26 – SITE CLEANUP AND RESTORATION – The Contractor shall remove all debris and unused or discarded materials from the work site daily. Contractor shall clean the work site to remove all directional drilling "Driller's Mud" materials. No "Driller's Mud" residue shall be allowed to remain in the soil or on the surface of the land or vegetation. All debris and drilling materials must be disposed of offsite at an approved location. The Contractor shall promptly restore all areas disturbed that are outside the Project limits in equal or better condition at no additional cost to the City.

GC – 27 – COURTEOUS BEHAVIOR AND RESPECT FOR RESIDENTS AND PROPERTY – The Contractor and its employees, associates and sub-contractors shall maintain courteous behavior at all times and not engage in yelling, loud music, or other such activities. Contractor's employees shall not leave trash or other discarded items at the Work Site, especially on any private property. In the event complaints arise, Contractor shall immediately remove such offending employees from the project if requested to do so by the Project Manager. Contractor's employees shall not trespass on any private property unless necessary to complete the work but with prior permission from the owner.

Contractor shall notify and obtain permission from the residents 24 hours in advance when planning to work within the resident's property. In addition, Contractor shall notify the resident prior to entering their property to perform work or inspect/investigate the work site. Contractor shall not block residents' driveways unnecessarily. Contractor shall not park equipment on landscaped areas when the vehicle is not needed for the current construction activities. Contractor shall be responsible for repair and/or replacement of all damaged landscaping within 48 hours including repairing vehicle wheel impressions, irrigation systems, lighting systems, structures, or any other items of resident's property. Contractor shall not destroy, damage, remove, or otherwise negatively impact any landscaping within or outside the right-of-way without prior approval from the Project Manager.

GENERAL CONDITIONS (continued)

GC – 28 – PLACING BARRICADES AND WARNING LIGHTS – The Contractor shall furnish and place, at Contractor's own expense, all barricades, warning lights, automatic blinker lights and such devices necessary to properly protect the work and vehicular and pedestrian traffic. Should the Contractor fail to erect or maintain such barricades, warning lights, etc., the Project Manager may, after 24 hours' notice to the Contractor, proceed to have such barricades and warning lights placed and maintained by City or other forces and all costs incurred thereof charged to the Contractor and may be retained by the City from any monies due, or to become due, to the Contractor.

GC – 29 – TRAFFIC CONTROL – The Contractor shall coordinate all Work and obtain, through the City's Transportation and Mobility Department, Broward County, Florida Department of Transportation, as applicable, any permits required to detour traffic or close any street before starting to work in the road.

All traffic control devices, flashing lights, signs and barricades shall be maintained in working condition at all times and conform to Manual of Uniform Traffic Control Devices (MUTCD), latest edition.

GC – 30 – COORDINATION – The Contractor shall notify all utilities, transportation department, etc., in writing, with a copy to the Project Manager before construction is started and shall coordinate its Work with them. The Contractor shall cooperate with the owners of any underground or overhead utility lines in their removal, construction and rearrangement operations in order that services rendered by these parties will not be unnecessarily interrupted.

The Contractor shall arrange its Work and dispose of its materials so as to not interfere with the operation of other contractors engaged upon adjacent work, and to join its Work to that of others in a proper manner, and to perform its Work in the proper sequence in relation to that of other contractors as may be directed by the Project Manager.

Each Contractor shall be responsible for any damage done by its agents to the work performed by another contractor.

GC – 31 – WATER – Bulk water used for construction, flushing pipelines, and testing shall be obtained from fire hydrants. Contractor shall make payment for hydrant meter at Treasury Billing Office, 1st Floor, City Hall, 100 N. Andrews Avenue. With the paid receipt, contractor can pick up hydrant meter at the utility location office. No connection shall be made to a fire hydrant without a meter connected.

GC – 32 – PROHIBITION AGAINST CONTRACTING WITH SCRUTINIZED COMPANIES – As to any contract for goods or services of $1 million or more and as to the renewal of any contract for goods or services of $1 million or more, subject *Odebrecht Construction, Inc., v. Prasad,* 876 F.Supp.2d 1305 (S.D. Fla. 2012), *affirmed, Odebrecht Construction, Inc., v. Secretary, Florida Department of Transportation,* 715 F.3d 1268 (11th Cir. 2013), with regard to the "Cuba Amendment," the Contractor certifies that it is not on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, and that it does not have business operations in Cuba or Syria, as provided in Section 2877.135, Florida Statutes (2021), as may be amended or revised. As to any contract for goods or services of any amount and as to the renewal of any contact for goods or services of any amount, the Contractor certifies that it is not on the Scrutinized Companies that Boycott Israel List created pursuant to Section 215.4725, Florida Statutes (2021), as may be amended or revised, and that it is not engaged in a boycott of Israel. The City may terminate this Agreement at the City's option if the Contractor is found to have submitted a false certification as provided under subsection (5) of Section 287.135, Florida Statutes (2021), as may be amended or revised, or been placed on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Ira Petroleum Energy Sector List or the Scrutinized Companies that Boycott Israel List created pursuant to Section 215.4725, Florida Statutes (2021), as may be amended or revised, or is engaged in a boycott of Israel, or has been engaged in business operations in Cuba or Syria, as defined in Section 287.135, Florida Statutes (2021), as may be amended or revised.

GENERAL CONDITIONS (continued)

GC – 33 – USE OF FLORIDA LUMBER TIMBER AND OTHER FOREST PRODUCTS – In accordance with Florida Statute 255.20 (3), the City specifies that lumber, timber, and other forest products used for this Project shall be produced and manufactured in the State of Florida if such products are available and their price, fitness, and quality are equal. This requirement does not apply to plywood specified for monolithic concrete forms, if the structural or service requirements for timber for a particular job cannot be supplied by native species, or if the construction is financed in whole or in part from federal funds with the requirement that there be no restrictions as to species or place of manufacture.

The Bidder affirms by submitting a response to this solicitation that they will comply with section 255.20 (3) Florida Statutes.

GC – 34 – PUBLIC RECORDS/TRADE SECRETS/COPYRIGHT: The Proposer's response to the Solicitation is a public record pursuant to Florida law, which is subject to disclosure by the City under the State of Florida Public Records Law, Florida Statutes Chapter 119.07 ("public Records Law"). The City shall permit public access to all documents, papers, letters or other material submitted in connection with this Solicitation and the Contract to be executed for this Solicitation, subject to the provisions of Chapter 119.07 of the Florida Statutes.

Any language contained in the Proposer's response to the Solicitation purporting to require confidentiality of any portion of the Proposer's response to the Solicitation, except to the extent that certain information is in the City's opinion a Trade Secret pursuant to Florida law, shall be void. If a Proposer submits any documents or other information to the City which the Proposer claims is Trade Secret information and exempt from Florida Statutes Chapter 119.07 ("Public Records Laws"), the Proposer shall clearly designate that it is a Trade Secret and that it is asserting that the document or information is exempt. The Proposer must specifically identify the exemption being claimed under Florida Statutes 119.07. The City shall be the final arbiter of whether any information contained in the Proposer's response to the Solicitation constitutes a Trade Secret. The City's determination of whether an exemption applies shall be final, and the proposer agrees to defend, indemnify, and hold harmless the City and the City's officers, employees, and agent, against any loss or damages incurred by any person or entity as a result of the City's treatment of records as public records. In addition, the proposer agrees to defend, indemnify and hold harmless the City and the City's officers, employees, and agents, against any loss or damages incurred by any person or entity as a result of the City's treatment of records as exempt from disclosure or confidential. Proposals purposing to be subject to copyright protection in full or in part will be rejected. The proposer authorizes the City to publish, copy and reproduce any and all documents submitted to the City bearing copyright symbols or otherwise purporting to be subject to copyright protection.

IF THE CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS AGREEMENT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT:

Telephone Number: **(954) 828-5002**

Mailing Address: **City Clerk's Office**
100 N. Andrews Avenue
Fort Lauderdale, Florida 33301-1016

E-mail: **prrcontract@fortlauderdale.gov**

GENERAL CONDITIONS (continued)
Contractor shall:

1. Keep and maintain public records required by the City in order to perform the service.

2. Upon request from the City's custodian of public records, provide the City with a copy of the requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided in Chapter 119, Florida Statutes (2021), as may be amended or revised, or as otherwise provided by law.

3. Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law from the duration of the contract term and following completion of this Agreement if the Contractor does not transfer the records to the City.

4. Upon completion of the Agreement, transfer, at no cost, to the City all public records in possession of the Contractor or keep and maintain public records required by the City to perform the service. If the Contractor transfers all public records to the City upon completion of this Agreement, the Contractor shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If the Contractor keeps and maintains public records upon completion of this Agreement, the Contractor shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to the City, upon request from the City's custodian of public records, in a format that is compatible with the information technology systems of the City.

CONTRACT PAYMENT METHOD

The City of Fort Lauderdale has implemented a Procurement Card (P-Card) program which changes how payments are remitted to its vendors. The City has transitioned from traditional paper checks to credit card payments via MasterCard or Visa as part of this program.

This allows you as a vendor of the City of Fort Lauderdale to receive your payments fast and safely. No more waiting for checks to be printed and mailed.

In accordance with the contract, payments on this contract will be made utilizing the City's P-Card (MasterCard or Visa). Accordingly, bidders must presently have the ability to accept these credit cards or take whatever steps necessary to implement acceptance of a card before the start of the contract term, or contract award by the City.

All costs associated with the Contractor's participation in this purchasing program shall be borne by the Contractor. The City reserves the right to revise this program as necessary.

By signing below you agree with these terms.

Please indicate which credit card payment you prefer:

- [ ] MasterCard
- [ ] Visa

Kimley-Horn and Associates, Inc.
Company Name

Marwan H. Mufleh, P.E.
Name (Printed)

Marwan H. Mufleh, P.E.
Signature

2/21/2023
Date

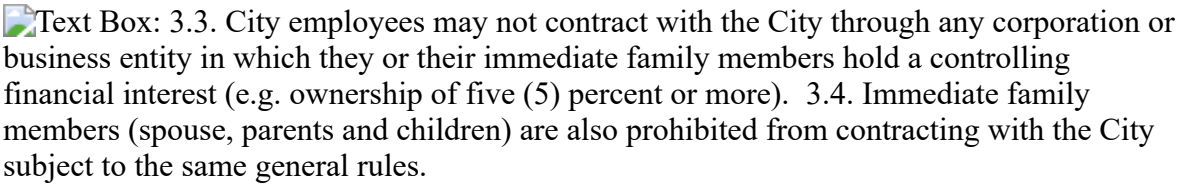
Senior Vice President
Title

NON-COLLUSION STATEMENT:

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

Any Cityof LauderdaleFL officeror intowriting of specifications or requirements, solicitation of offers, decision to award, evaluation of offers, or any other activity pertinent to this procurement is presumed, for purposes hereof, to be in a position to influence this procurement.

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



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

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

Name	Relationships

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

Authorized Signature	**Title**
Name (Printed)	**Date**

CONTRACTOR'S CERTIFICATE OF COMPLIANCE WITH NON-DISCRIMINATION PROVISIONS OF THE CONTRACT

The completed and signed form should be returned with the Contractor's submittal. If not provided with submittal, the Contractor must submit within three business days of City's request. Contractor may be deemed non-responsive for failure to fully comply within stated timeframes.

Pursuant to the City Ordinance Sec. 2-187(c), bidders must certify compliance with the Non-Discrimination provision of the ordinance.

The Contractor shall not, in any of his/her/its activities, including employment, discriminate against any individual on the basis of race, color, national origin, religion, creed, sex, disability, sexual orientation, gender, gender identity, gender expression, or marital status.

1. The Contractor certifies and represents that he/she/it will comply with Section 2-187, Code of Ordinances of the City of Fort Lauderdale, Florida, as amended by Ordinance C-18-33 (collectively, "Section 2-187").

2. The failure of the Contractor to comply with Section 2-187 shall be deemed to be a material breach of this Agreement, entitling the City to pursue any remedy stated below or any remedy provided under applicable law.

3. The City may terminate this Agreement if the Contractor fails to comply with Section 2-187.

4. The City may retain all monies due or to become due until the Contractor complies with Section 2-187.

5. The Contractor may be subject to debarment or suspension proceedings. Such proceedings will be consistent with the procedures in section 2-183 of the Code of Ordinances of the City of Fort Lauderdale, Florida.

Authorized Signature Print Name and Title

Date

E-VERIFY AFFIRMATION STATEMENT

RFP/Bid /Contract No:

Project Description: **RFQ # 12739-1031**
LAS OLAS CORRIDOR DESIGN CONSULTANT SERVICES

Contractor/Proposer/Bidder acknowledges and agrees to utilize the U.S. Department of Homeland Security's E-Verify System to verify the employment eligibility of,

(a) all persons employed by Contractor/Proposer/Bidder to perform employment duties within Florida during the term of the Contract, and,
(b) all persons (including subcontractors/vendors) assigned by Contractor/Proposer/Bidder to perform work pursuant to the Contract.

The Contractor/Proposer/Bidder acknowledges and agrees that use of the U.S. Department of Homeland Security's E-Verify System during the term of the Contract is a condition of the Contract.

Contractor/Proposer/ Bidder Company Name:

Authorized Company Person's Signature:

Authorized Company Person's Title:

Date: