



Calvin, Giordano & Associates, Inc.

A SAFEbuilt COMPANY



CITY OF
Cooper City
Someplace Special

City of Cooper City, FL

Continuing Professional Consulting Services (CCNA)

RFQ #2024-1-PW

Prime Firm:
Calvin, Giordano & Associates, Inc.

Due Date and Time:
January 21, 2025, at 3:00 PM

Primary Contact
Jenna Martinetti
Project Manager
954.766.2796
JMartinetti@cgasolutions.com

Address
1800 Eller Drive, Suite 600
Fort Lauderdale, FL 33316

PORTAL

Tab 1

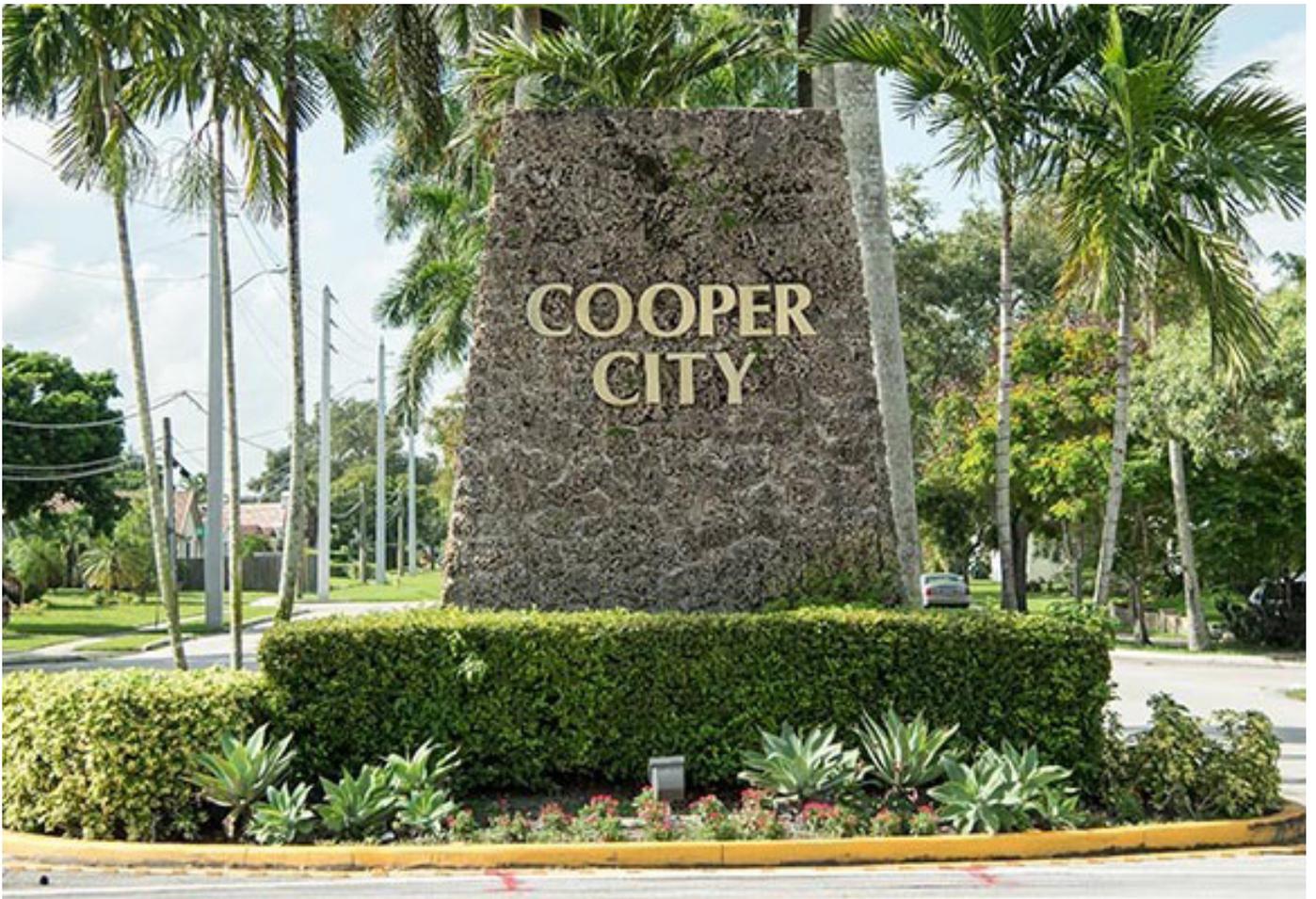


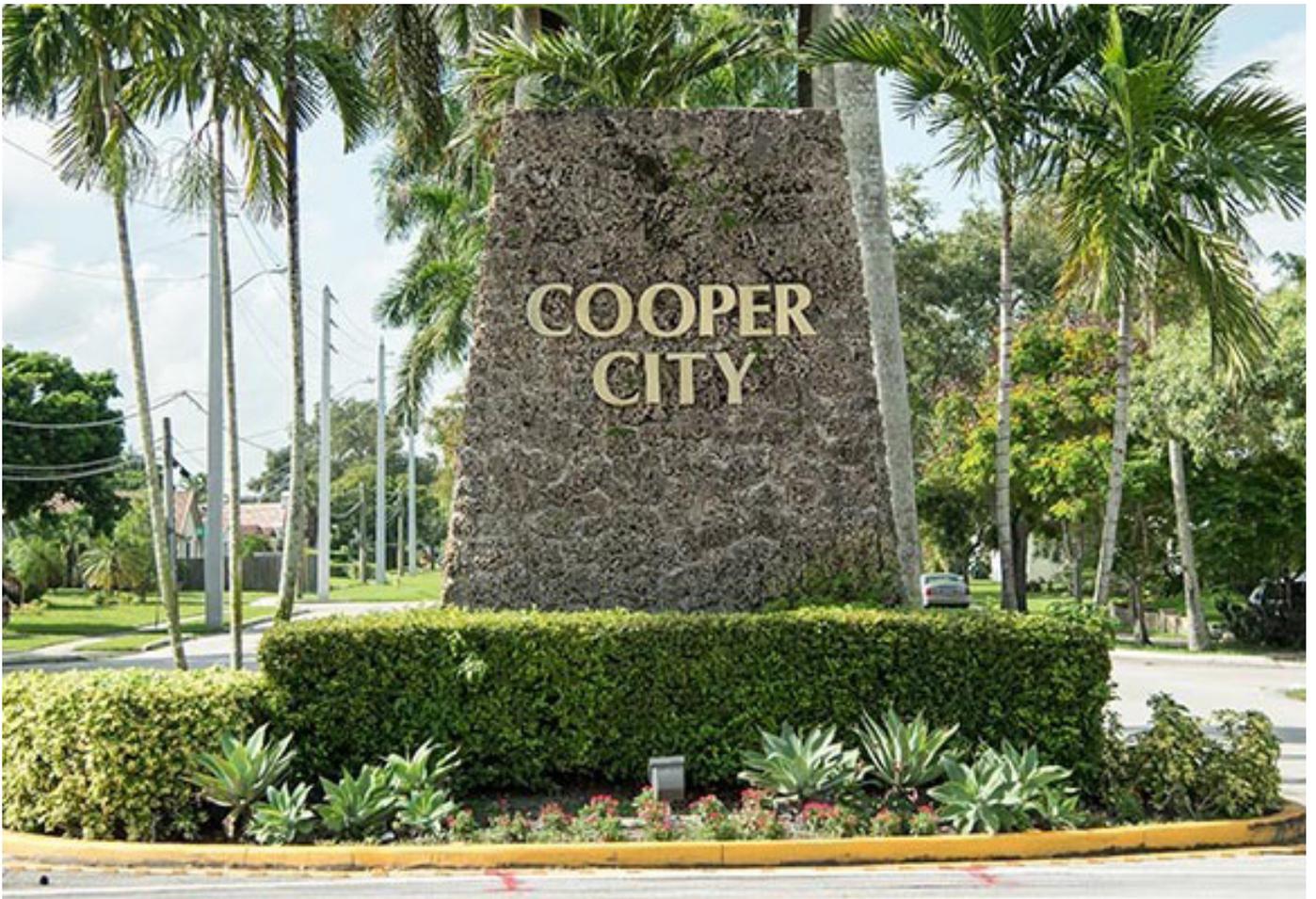
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Tab 2



Letter of Interest



Calvin, Giordano & Associates, Inc.

A SAFEbuilt Company

Building Code Services
Civil Engineering / Roadway & Highway Design
Coastal Engineering
Code Enforcement
Construction Engineering & Inspection (CEI)
Construction Services
Data Technologies & Development
Electrical Engineering
Engineering
Environmental Services
Facilities Management
Grant Management & Writing
Geographic Information Systems (GIS)
Government Services
Indoor Air Quality (IAQ)
Landscape Architecture
Planning
Project Management
Redevelopment & Urban Design
Surveying & Mapping
Transportation & Mobility
Transportation Planning
Water / Utilities Engineering
Website Development

1800 Eller Drive
Suite 600
Fort Lauderdale, FL 33316

Tel: 954.921.7781
Fax: 954.921.8807

www.cgasolutions.com

January 16, 2025

City of Cooper City, FL
Attn: Purchasing Division
9090 SW 50th Place
Cooper City, FL 33328

RE: Proposal for RFQ #2024-1-PW Continuing Professional Consulting Services

Dear Members of the Evaluation Committee:

Calvin, Giordano & Associates, Inc. (CGA) is pleased to submit a proposal in response to the Request for Qualifications (RFQ #2024-1-PW) for Continuing Professional Consulting Services from the City of Cooper City, FL (the City). We are optimistic and committed to providing the best possible proposal in response to your solicitation.

Size of Firm and Range of Activities

Since 1937, our operations have grown from a two-person surveying firm in Hollywood, FL, to a company with over 340 employees providing civil engineering, electrical engineering, traffic engineering, construction engineering inspections, floodplain management, landscape architecture and urban design, grant administration, surveying, site plan and permit plan reviews, and more throughout the State of Florida. Over the years, CGA has held contracts with and assisted the City of Cooper City and other adjacent municipalities with professional services similar to this RFQ. In fact, CGA currently has well over 100 government clients in Florida, including municipal, county, state, federal, school district, and higher learning institution clients.

Firm's Strength and Stability

In 2018, CGA joined the SAFEbuilt family of companies, providing our clients with the stability and depth of resources of a national company with service delivery at a local level. CGA provides a comprehensive range of building department services to municipalities throughout Florida. We leverage our extensive local knowledge alongside the broader capabilities of SAFEbuilt to deliver each client the highest levels of service, expertise, and resources.

As part of the SAFEbuilt family of companies, we will focus on continued growth in Florida, implementing new technologies and expanding our services along the way to meet the ever-changing needs of our clients. We will strive to develop new partnerships with organizations and businesses to provide superior services and create an even more comprehensive suite of solutions for our clients. As the world of professional consulting services continues to evolve, CGA will remain committed to providing its clients with the best solutions, helping them achieve their goals and create a better future.

Location of Firm and Proximity to the City of Cooper City

CGA's headquarters is located at 1800 Eller Drive, Suite 600, Fort Lauderdale, FL 33316. This office is only 10 miles east of Cooper City City Hall, and the majority of the proposed team members (including Project Manager Jenna Martinetti and Professional-in-Charge David Stambaugh) are based in Broward County. Therefore, we are ready, willing, and able to commute to the City as needed to provide services.

Summary of Abilities and Experience of the Firm's Professional Personnel

CGA's vast experience working with local governments from the inside distinguishes us from other firms and allows us to consistently provide creative and practicable solutions to our clients. This level of knowledge and experience in and of itself sets us apart from other consulting firms. In addition, CGA's proposed team includes 10+ licensed Professional Engineers (PE), a Certified Floodplain Manager (CFP), three licensed Professional Landscape Architects (PLA), an ISA Certified Arborist, a Professional Surveyor and Mapper (PSM), and a Certified Construction Manager (CCM).

Summary of Past Performance of the Firm on Similar Projects

The following showcase just a few of the many similar projects CGA has supported:

- Davie Road Phase 1, 2, and 3 Roadway Improvements (CIGP, LAP and Surtax funded), Davie, FL
- SW Hallandale Beach Drainage Improvements, Hallandale Beach, FL
- Bryn Mawr Neighborhood Sanitary Sewer Extension, Mangonia Park, FL
- Andrews Avenue Complete Streets Roadway Improvements, Oakland Park, FL
- Continuing Services Contract for Traffic, Roadway, and Civil Projects, Broward County Board of County Commissioners
- Wastewater Reclamation Facility Expansion, Miramar, FL
- Point Lake Canal Subaqueous WM Crossing to Biscaya Island, Surfside, FL
- Community Development Block Grant Mitigation Funding Assistance, Palm Beach County Water Utilities Department
- City of Weston Professional Services, Weston, FL
- Dr. Von D. Mizell-Eula Johnson State Park, Florida Department of Environmental Protection

You will find more details about these projects in Tab 3.

Firm's Number of Years of Experience in Providing Services and Business Structure with Proof

Over the past 87 years, CGA's focus has remained on servicing the municipal client space in Florida. CGA is a legally registered corporation in the State of Florida. In Tab 4, you will find our current DBPR license, Sunbiz License, W-9, and Certificate of Insurance.

Recent, Current, and Projected Workload of the Firm, and Availability to the Firm's Top Level Management Personnel

CGA is available to begin all services specified by the City in the RFQ immediately after a decision has been made to utilize our services. CGA is also available to provide services on an ongoing and as-needed basis for the duration of the contract. The staff identified in this proposal will be assigned to this project and will be immediately available to the City, should CGA be selected. You will find a detailed Current Workload chart, specifics about the ways potential projects will fit into CGA's workload, and more in Tab 5.

Identification of Firm's Single, Professionally Licensed Point of Contact for All City Projects

Ms. Jenna Martinetti, PE, is CGA's proposed Project Manager for this contract. She will be your primary contact for all communications pertaining to this proposal. Please contact her at 954.766.2796 or JMartinetti@cgasolutions.com.

Conclusion

We are excited about the possibility of utilizing our remarkable qualifications to provide Continuing Professional Consulting Services to the City. Because we have always held our values of teamwork, service, integrity, respect, and improvement in the highest regard, our team is excited to have the chance to showcase our expertise, dedication, and unwavering commitment to providing exceptional Continuing Professional Consulting Services to the City. We understand that the City places great importance on selecting a partner who shares the City's vision and values and meets the technical requirements detailed in the RFQ. CGA wants to be that partner, and we are eager to demonstrate this aspiration through our proposal and subsequent discussions.

As Vice President of Professional Services, I am authorized to sign any agreements resulting from this proposal and will provide contract support to the proposed CGA team. Thank you in advance for your careful review and evaluation of our proposal, and we look forward to the opportunity to provide services to the City.

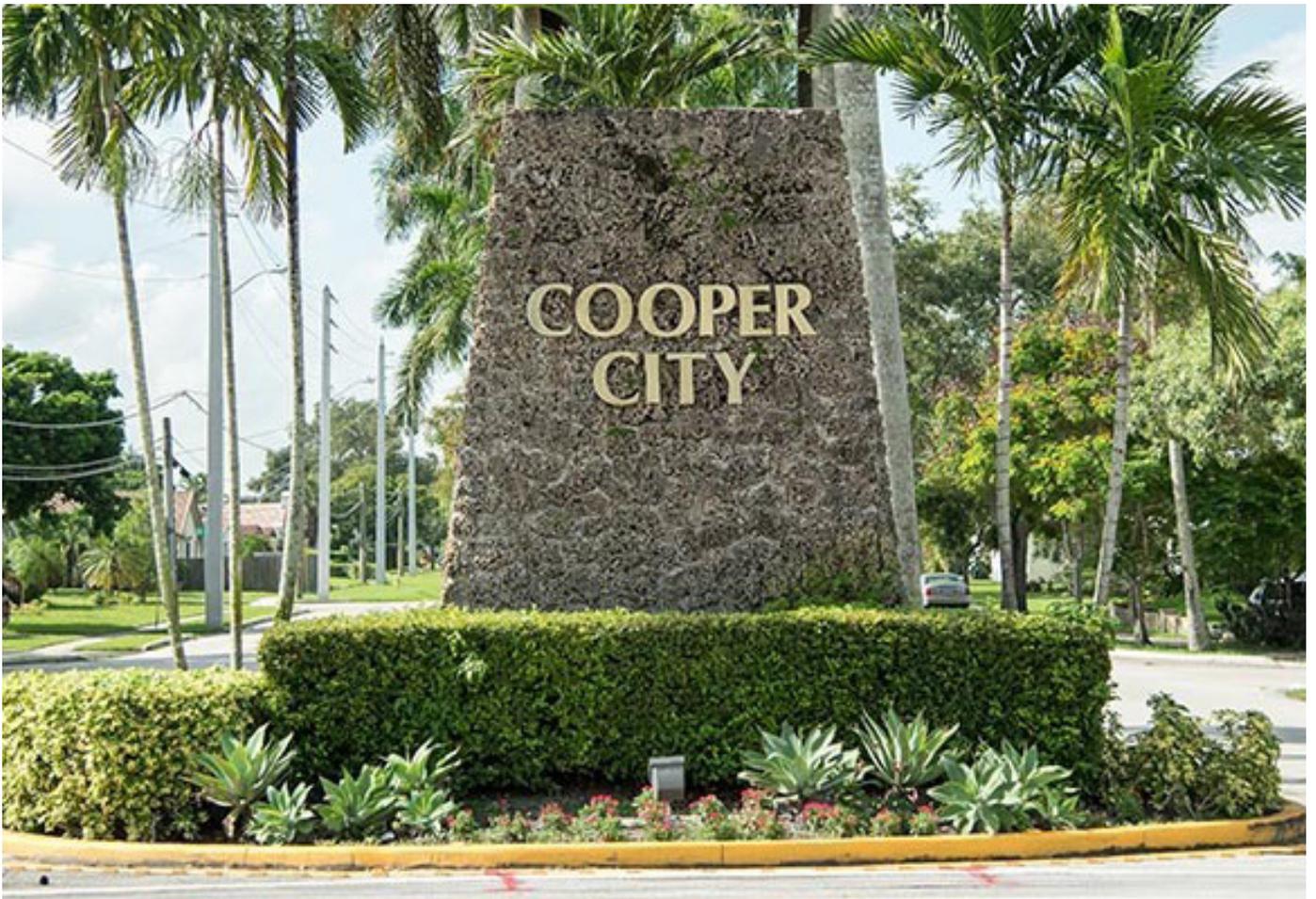
Best Regards,



David Stambaugh, PE, DBIA

Vice President of Professional Services

Tab 3



Standard Form 330

ARCHITECT-ENGINEER QUALIFICATIONS

PART I - CONTRACT-SPECIFIC QUALIFICATIONS

A. CONTRACT INFORMATION

1. TITLE AND LOCATION <i>(City and State)</i> Continuing Professional Consulting Services (CCNA), City of Cooper City, FL	
2. PUBLIC NOTICE DATE October 31, 2024	3. SOLICITATION OR PROJECT NUMBER RFQ #2024-1-PW

B. ARCHITECT-ENGINEER POINT OF CONTACT

4. NAME AND TITLE Jenna Martinetti, Project Manager and Director of Engineering		
5. NAME OF FIRM Calvin, Giordano & Associates, Inc.		
6. TELEPHONE NUMBER 954.766.2796	7. FAX NUMBER 954.921.8807	8. E-MAIL ADDRESS JMartinetti@cgasolutions.com

C. PROPOSED TEAM

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

	(Check)			9. FIRM NAME	10. ADDRESS	11. ROLE IN THIS CONTRACT
	PRIME	JV	PARTNER SUBCON- TRACTOR			
a.	<input checked="" type="checkbox"/>			Calvin, Giordano & Associates, Inc. <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	1800 Eller Dr, Suite 600 Fort Lauderdale, FL 33316	Civil Engineering, Water/Wastewater/ Stormwater, Transportation/Transit, Landscape Architecture, CEI, Engineering Plan Review, Grant Administration, Surveying, GIS, and Cost Estimating
b.			<input checked="" type="checkbox"/>	Synalovski Romanik Saye <input type="checkbox"/> CHECK IF BRANCH OFFICE	1800 Eller Dr, Suite 500 Fort Lauderdale, FL 33316	Architecture
c.			<input checked="" type="checkbox"/>	Nutting Engineers <input type="checkbox"/> CHECK IF BRANCH OFFICE	1310 Neptune Drive Boynton Beach, Florida 33426	Geotechnical
d.				<input type="checkbox"/> CHECK IF BRANCH OFFICE		
e.				<input type="checkbox"/> CHECK IF BRANCH OFFICE		
f.				<input type="checkbox"/> CHECK IF BRANCH OFFICE		

D. ORGANIZATIONAL CHART OF PROPOSED TEAM

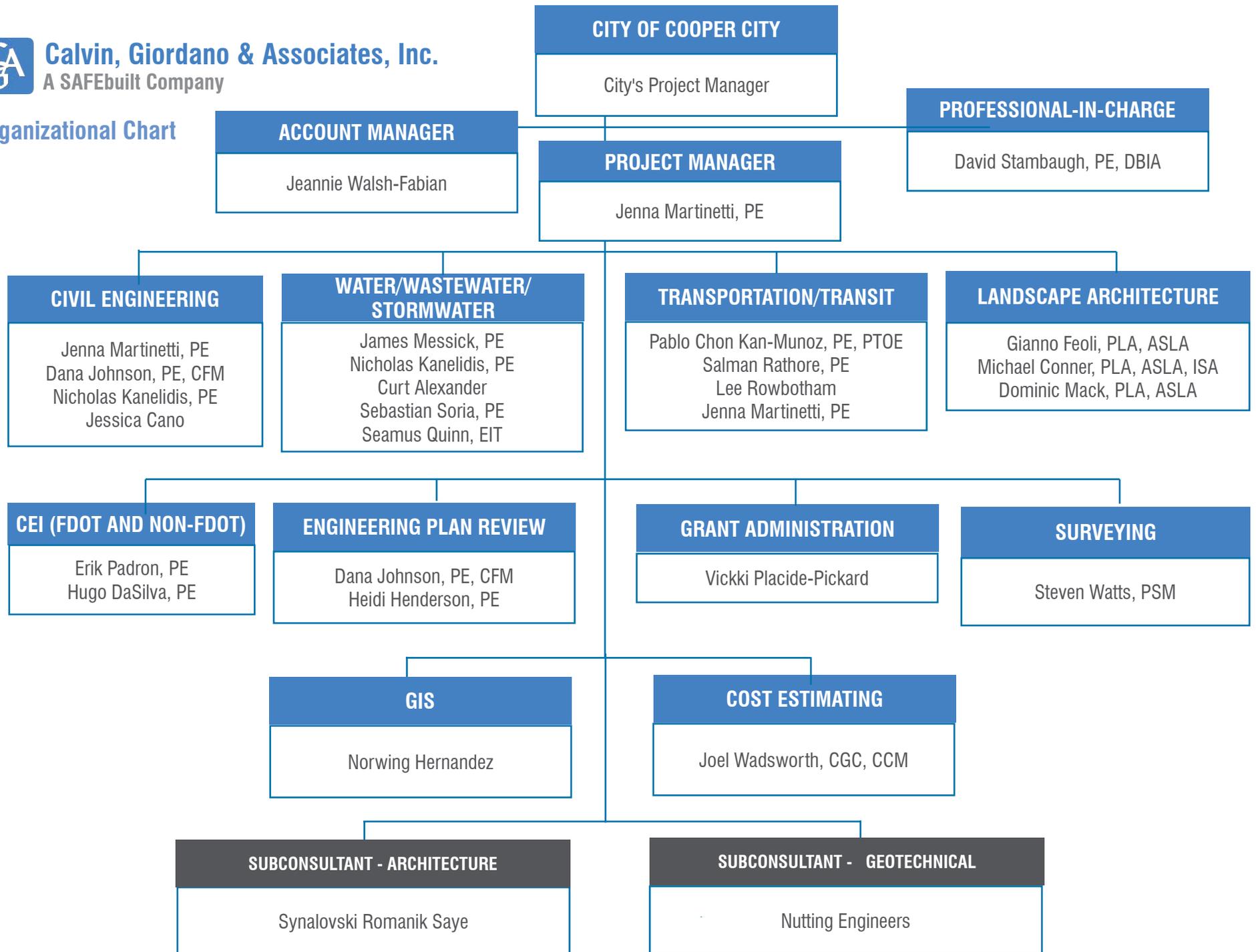
(Attached)

AUTHORIZED FOR LOCAL REPRODUCTION

STANDARD FORM 330 (REV. 7/2021)



Organizational Chart



E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete One Section E for Each Key Person.)

12. NAME JENNA MARTINETTI, PE	13. ROLE IN THIS CONTRACT PROJECT MANAGER / CIVIL ENGINEER / DIRECTOR OF ENGINEERING	14. YEARS OF EXPERIENCE a. TOTAL 20+	
15. FIRM NAME AND LOCATION <i>(City and State)</i> Calvin, Giordano & Associates, Inc. Fort Lauderdale, FL		b. WITH CURRENT FIRM 20+	
16. EDUCATION <i>(Degree and Specialization)</i> B.S., Civil Engineering, Magna Cum Laude Florida State University, Tallahassee, FL		17. CURRENT PROFESSIONAL REGISTRATION <i>(State and Discipline)</i> Professional Engineer Florida No. 69035 Qualified Stormwater Management Inspector 28161	

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

Ms. Martinetti has over 20 years of engineering experience designing and managing projects within many local municipalities. Her roadway design experience includes design for milling and resurfacing, widening, roadway reconstruction, safety improvement projects, neighborhood enhancements, ADA upgrades and compliance, drainage improvements, signing and pavement markings, traffic control plans, storm water pollution prevention control plans and complete streets incorporation. Her experience also includes utility coordination, participation in the quality control process, and local agency program (LAP) coordination, including agency certification assistance. She has the advanced maintenance of traffic certification required to design and permit traffic control plans and has extensive experience with JPA's and LAP projects including Transportation Enhancement Program, Surtax, and CIGP. Her project management experience also includes design and retrofit of parks, roadways, water mains, sewage force mains, lift stations, fuel station, site development and design, neighborhood improvement projects, and stormwater projects as well as permitting, bidding documents, engineering during construction and project close-out.

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
College Ave Phase II Roadway Improvements Davie, Florida	PROFESSIONAL SERVICES 2013 - 2022	CONSTRUCTION (If applicable) 2023
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm		
a. This project was partially funded by a FDOT County Incentive Grant and one of the first MAP Broward Surtax funded projects. It included the conversion of College Avenue from SR 84 to Nova Drive from a 3-lane section to a 4-lane divided roadway. The scope included adding a median, an additional lane in each direction, shared lanes for bicyclists, sidewalk connections and ADA upgrades, landscaping, drainage and lighting modifications, and utility coordination. Due to the high bus and tractor trailer volumes within this industrial corridor, an access management study was completed in order to properly place and size the lengths of the left turn lanes within the corridor. Contact: Jonathan Vogt, PE; Town Engineer; (954) 797-1137; jonathan_vogt@davie-fl.gov; 8800 SW 36th St, Davie, FL 33328; www.davie-fl.gov		
Davie Road Phase II Corridor Enhancements (LAP funded) Davie, Florida	PROFESSIONAL SERVICES 2015 - 2018	CONSTRUCTION (If applicable) 2018
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm		
b. Senior PM for design of Davie Road from Nova Drive to SW 39th Street. The scope includes adding bike lanes and a landscaped median within the existing 5 lane pavement section, widening of the sidewalks, ADA upgrades, signalization upgrades, signing and pavement marking plans, MOT, drainage modifications, lighting, and tree removal/relocations. The project is an FDOT Local Agency Program (LAP) funded grant project requiring coordination and submittals to FDOT, including following their utility coordination process. Post Design services for this federally funded project required close coordination with the FDOT and CEI team. Contact: Jonathan Vogt, PE; Town Engineer; (954) 797-1137; jonathan_vogt@davie-fl.gov; 8800 SW 36th St, Davie, FL 33328; www.davie-fl.gov		
Nova Drive Complete Streets Improvements Project (CIGP funded) Davie, Florida	PROFESSIONAL SERVICES 2014 - 2020	CONSTRUCTION (If applicable) 2020
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm		
c. Project manager and engineer of record for Nova Drive, from Davie Road to east of University Drive, to widen a portion of the corridor from 2 lanes to 4 lanes and implement complete streets initiatives including reducing lane widths, traffic calming measures such as a roundabout, adding bike lanes and sharrows, upgrading signalization, pedestrian improvements, signing and pavement marking plans, MOT, drainage modifications, lighting, and tree removal/relocations. This project is grant funded and almost complete with construction. A major FPL relocation was necessary in order to construct the new roundabout. Contact: Jonathan Vogt, PE; Town Engineer; (954) 797-1137; jonathan_vogt@davie-fl.gov; 8800 SW 36th St, Davie, FL 33328; www.davie-fl.gov Construction Cost: (\$6.9M), Firm Fees: \$459,475		

19. RELEVANT PROJECTS (CONT.)

(1) TITLE AND LOCATION (<i>City and State</i>)		(2) YEAR COMPLETED	
d.	CRA Parking Lot 203 NE 3rd Street Hallandale Beach, FL	PROFESSIONAL SERVICES 2024	CONSTRUCTION (If applicable) Under Construction
	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm The CRA owns a vacant lot at the NE corner of NE 3rd St and NE 2nd Ave and wanted to construct a parking lot that is a sustainable yet simple design in order to showcase the resiliency elements they desire from new developers. CGA provided two schematic layouts for the parking lot for the City to decide which conceptual layout they wanted. CGA met the City's request to showcase a sustainable parking lot and to avoid drainage infrastructure by utilizing a combination of bioswales, pervious concrete, and a permeable paving system. LED lighting, electric vehicle charging stations, native plantings, and bike racks were also included in the design. The plans were approved by City and CRA staff and permitting through Broward County Environmental Protection and Growth Management (EPGM). Contact: Manga Ebbe; Project Manager; 954-457-3043; mebbe@hallandalebeachfl.gov; 400 South Federal Highway, Hallandale Beach, FL 33009; https://hallandalebeachfl.gov/		
e.	Water Main Replacement on NE 2nd Street Dania Beach, Florida	PROFESSIONAL SERVICES 2022	CONSTRUCTION (If applicable) 2023
	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Project consisted of the replacement of 1,300 LF of exiting water main in a residential neighborhood. Contact: Fernando Rodriguez; Public Services Director; 954-924-6808 x3740; frodriguez@daniabeachfl.gov; 100 W Dania Beach Blvd Dania Beach, FL 33004; https://daniabeachfl.gov/		
f.	Dania Cove Park Improvements Dania Beach, Florida	PROFESSIONAL SERVICES 2010 - 2012	CONSTRUCTION (If applicable) 2012
	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Project manager for the design and installation of park improvements including a pedestrian pathway, 2 picnic pavilions, benches, picnic tables, educational and entrance signage, and trash receptacles for Dania Cove, aka Fuzzy Bunny Park, in Dania Beach. The city needed design, permitting and construction completed in 13 months in order to meet the deadline for two separate grants funding the project. The project also included shoreline restoration using sheet pile wall, environmental and stormwater permitting, site grading, grant administration, and landscaping improvements. The project was completed in time for the City to receive the entire grant funding available for reimbursement. Contact: Fernando Rodriguez; Public Services Director; 954-924-6808 x3740; frodriguez@daniabeachfl.gov; 100 W Dania Beach Blvd Dania Beach, FL 33004; https://daniabeachfl.gov/		
g.	Windmill Park Coconut Creek, Florida	PROFESSIONAL SERVICES 2015 - 2017	CONSTRUCTION (If applicable) 2018
	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Senior Project Manager for the design of a 14-acre redevelopment to an existing park. Subconsultant to the architect for the site design modifications including ADA sidewalks, exercise stations, a new parking lot and parking lot improvements, pavement marking and signage, stormwater management, grading, stormwater pollution prevention, and utilities modifications to accommodate a reconstructed office building and dog park. Contact: Sheila Rose; City Manager; 954-973-6756; srose@coconutcreek.net; 4800 West Copans Road, Coconut Creek, Florida 33063; www.coconutcreek.net		
h.	SW Quadrant Drainage Improvements (HMGP Funded) Hallandale Beach, Florida	PROFESSIONAL SERVICES 2017 - 2021	CONSTRUCTION (If applicable) 2022
	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm CGA completed the design and permitting for the stormwater project for the Hallandale Beach SW Quadrant Drainage Basin, which encompassed an area of approximately 330 acres. This project improved the stormwater drainage of the Southwest quadrant of the City and included key controls such as flood gates, drainage pump stations, injection wells and stormwater drainage pipes. This tidally influenced basin is bounded by Hallandale Beach Boulevard, S Dixie Highway, SW 11th Street and SW 8th Avenue in the City of Hallandale Beach, FL. Land uses within the study area are primarily single-family residential. There are a number of drainage facilities within the project area with limited conveyance to the existing Schaffer Canal. Contact: Manga Ebbe; Project Manager; 954-457-3043; mebbe@hallandalebeachfl.gov; 400 South Federal Highway, Hallandale Beach, FL 33009; https://hallandalebeachfl.gov/		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete One Section E for Each Key Person.)

12. NAME DAVID STAMBAUGH, PE, DBIA	13. ROLE IN THIS CONTRACT PROFESSIONAL-IN-CHARGE	14. YEARS OF EXPERIENCE	
		a. TOTAL 24	b. WITH CURRENT FIRM 16
15. FIRM NAME AND LOCATION <i>(City and State)</i> Calvin, Giordano & Associates, Inc. Fort Lauderdale, FL		17. CURRENT PROFESSIONAL REGISTRATION <i>(State and Discipline)</i> Professional Engineer No. 70757 Design-Build Institute of America (DBIA)	
16. EDUCATION <i>(Degree and Specialization)</i> B.S., Civil Engineering University of Central Florida, Orlando, FL			

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

With more than seven years of construction experience followed by sixteen years of design and project management, Mr. Stambaugh has developed a strong understanding of the engineering profession and necessary skills to successfully complete a variety of projects with varying degrees of complexity. He is experienced in the design of both public and private engineering projects, including the design of water and wastewater treatment plant expansion and rehabilitation, the design of sanitary sewer collection and transmission systems, replacement and improvements design for drinking water distribution systems and booster stations, and the design of storm water management systems, roadways, and parking lots.

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
Water Treatment Plant #8 Fluoride System Improvements Palm Beach County, Florida	2019	
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm	<p>a. Managed a team of design consultants to rehabilitate the existing fluoride system that were approaching the end of their useful life. The rehabilitation included complete replacement of all wetted components including bulk storage tanks, day tanks, pump skids, valves, primary and secondary containment piping to the injection location, and recoating of the concrete structure. Additional safety features were incorporated that included new elevated walkways, handrails, kick plates, signage for restricted entry confined spaces, eyewash stations, and instrumentation and controls to allow remote operation and maintenance. Contact: Doug Wise, CBO, CFM, MCP; Director of Building Division; 561-233-5192; dwise@pbcgov.org; 301 N. Olive Avenue, West Palm Beach, FL 33401; https://discover.pbc.gov/ Firm Fees: 118,611.00 Construction Cost: \$797,646.00</p>	
Expanded Lloyd Estates Residential & Industrial Improve./ (FEMA HMGP Funded) Oakland Park, Florida	2019 - 2020	2021
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm	<p>b. To increase the flood protection Level of Service (LOS) for the area, the Expanded Lloyd Estates Residential and Industrial Improvements (LERIX) project was designed to provide drainage system improvements including swale reconstruction, drainage collection system expansion, exfiltration trenches, bio-swale with a tidal wetland landscape typology, and an emergency pump station with flood gates on the Sleepy River. The proposed drainage system improvements were able to mitigate a considerable amount of damage caused by storm events by providing additional water quality treatment and storage volume, thereby reducing the durations of flood conditions. Contact: Chris Lips; Public Works Assistant Director; 954.630.4441; chris@oaklandparkfl.gov; 3650 NE 12th Avenue, Oakland Park, FL 33334; www.oaklandparkfl.gov Firm's Fees: \$960,873.00 Construction Cost: \$7,832,907.00</p>	
Water Treatment Plant #3 and #9 Valve and Process Improvements Palm Beach County, Florida	2019	
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm	<p>c. Design Manager responsible for managing all design team efforts for the replacement of a 16" raw water blow off valve, installation of dual reduced pressure backflow preventers for the membrane concentrate, rehabilitation of the sulfuric acid dilution system, and replacement of 4 high service pump check valves at WTP #3. The scope of work at WTP #9 included the replacement of 7 high service pump check valves and a 36" sand strainer bypass butterfly valve. Contact: Doug Wise, CBO, CFM, MCP; Director of Building Division; 561-233-5192; dwise@pbcgov.org; 301 N. Olive Avenue, West Palm Beach, FL 33401; https://discover.pbc.gov/ Firm Fees: 247,377.40 Construction Cost: Not Applicable</p>	

19. RELEVANT PROJECTS (CONT.)

(1) TITLE AND LOCATION <i>(City and State)</i>		(2) YEAR COMPLETED	
d.	Water Treatment Plant #8 Finished Water Improvements Palm Beach County, Florida	PROFESSIONAL SERVICES 2018	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Investigated various technologies for the reduction of Disinfection Byproducts (DBP) in the finished water and assisted with the preparation of the final Work Authorization (WA) required to implement these improvements. Upon execution of the WA, I managed all design information and deliverables from the design team to implement the SUEZ Trihalomethane (THM) Removal System (TRS) on two (2)-5.0 MG ground storage tanks (GST). The system was designed to reduce THM(s) by 25% with a through flow rate in each GST of 9.0 MGD. Contact: Doug Wise, CBO, CFM, MCP; Director of Building Division; 561-233-5192; dwise@pbcgov.org; 301 N. Olive Avenue, West Palm Beach, FL 33401; https://discover.pbc.gov/ Firms Fees: \$ 160,964.56 Construction Cost: Not Applicable		
e.	WRWWTF Sludge Thickener and WRNWWTF Headworks Bypass Improvements Palm Beach County, Florida	PROFESSIONAL SERVICES 2019	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Western Region Wastewater Treatment Facility (WRWWTF) Sludge Thickener and Western Region North Wastewater Treatment Facility (WRNWWTF) Headworks Bypass Improvements. Manager of a team of design consultants for the installation of a new rotary drum sludge thickener and improvements to the electrical and instrumentation system at the headworks to the WRWWTF. The project also included the design of a full capacity emergency bypass to the headworks at the WRNWWTF. Coordinated all design team activities and was responsible for maintaining clear lines of communication between all stakeholders and ensured that the goals of the project were met. Contact: Doug Wise, CBO, CFM, MCP; Director of Building Division; 561-233-5192; dwise@pbcgov.org; 301 N. Olive Avenue, West Palm Beach, FL 33401; https://discover.pbc.gov/ Firm Fees: \$ 211,085.00 Construction Cost: \$1.71 Million		
f.	WTP #8 Lime Slaker, Fuel Storage Tanks, and High Service Pump Replacement Palm Beach County	PROFESSIONAL SERVICES 2017 - 2018	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm The project included the replacement of two (2) lime slakers, replacement of a 2,000 gallon diesel fuel tank in-kind for the wellfield generator, replacement of a 10,000 gallon diesel fuel storage tank for the water treatment plant with a new 20,000 gallon tank to extend the duration for operating on standby generator, replacement of High Service Pump #5, and installation of three (3) mixers on the existing ground storage tanks to reduce the DPB formation in the finished water. I was responsible for all efforts by the design team and coordination with the construction team. Additionally, I ensured that the project's objectives were met by facilitating the procedures for quality control and quality assurance. Contact: Doug Wise, CBO, CFM, MCP; Director of Building Division; 561-233-5192; dwise@pbcgov.org; 301 N. Olive Avenue, West Palm Beach, FL 33401; https://discover.pbc.gov/ Firm Fees: \$297,671.00 Construction Cost: \$ 1.62 Million		
g.	Holly Lakes Water Booster Station Improvements Pembroke Pines, Florida	PROFESSIONAL SERVICES 2015	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Project Administrator for the design of a new sodium hypochlorite disinfection system needed to replace a previously permitted gas chlorination system. The new system consisted of a new bulk storage tank, chemical metering pump skid, modern concrete containment structure with covered roof, and automation and SCADA controls necessary to facilitate remote monitoring and control from a control room approximately 15 miles away. Additionally, this project included design of 24-inch diameter piping intended to provide individual isolation between two 2.5 MG ground water storage tanks necessary to facilitate maintenance and separate maintenance and repair activities. Contact (at time of contract): Riley Smith; Utilities Director; (954) 435-1117; rsmith@ppines.com; 601 City Center Way, Pembroke Pines, FL 33025; www.ppines.com Project Cost: \$971,500.00		
h.	WTP #2, #3, & #9 Sodium Hypochlorite and Salt Storage/Brine Maker Replacement Palm Beach County, Florida	PROFESSIONAL SERVICES 2016 - 2017	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Design Manager that was responsible for all design, permitting and construction engineering services that were required for the replacement of sodium hypochlorite tanks used for water disinfection and installation of salt storage/brine makers used for generation of anion exchange media. The project is necessary to maintain the integrity and reliability of the aging sodium hypochlorite tanks and to increase capacity of the salt storage/brine maker system. Contact: Doug Wise, CBO, CFM, MCP; Director of Building Division; 561-233-5192; dwise@pbcgov.org; 301 N. Olive Avenue, West Palm Beach, FL 33401; https://discover.pbc.gov/ Firm Fees: \$ 157,905.00 Construction Cost: \$ 1.79 Million		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete One Section E for Each Key Person.)

12. NAME DANA JOHNSON, PE, CFM	13. ROLE IN THIS CONTRACT CIVIL ENGINEER / ENGINEERING PLAN REVIEW	14. YEARS OF EXPERIENCE	
		a. TOTAL 21	b. WITH CURRENT FIRM <1
15. FIRM NAME AND LOCATION <i>(City and State)</i> Calvin, Giordano & Associates, Inc. Fort Lauderdale, FL		17. CURRENT PROFESSIONAL REGISTRATION <i>(State and Discipline)</i> State of Florida, Professional Engineering License, Pending State of Georgia, Licensed Professional Engineer, #PE036133 Georgia Department of Transportation, Local Administered Project (LAP) Certification State of Illinois, Professional Engineering License, Pending, State of Carolina, Licensed Professional Engineer, # 41802 Association of State Floodplain Managers, Certified Floodplain Manager	
16. EDUCATION <i>(Degree and Specialization)</i> B.S. in Geological Engineering University of Mississippi		18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i>	

Ms. Johnson is experienced in examining architectural, structural, and engineering plans across diverse construction projects to ensure compliance with stringent codes and regulations. She is skilled in ensuring adherence to zoning, building, fire, and environmental standards. Ms. Johnson is proficient in analyzing technical details including load calculations, drainage systems, grading, and utilities to uphold safety and feasibility standards. She collaborates effectively with architects, engineers, contractors, developers, and property owners to clarify requirements, resolve discrepancies, and provide expert guidance on code interpretations and compliance issues. Ms. Johnson manages plan review programs, land disturbance permitting, and conducts utility and environmental permit coordination. Proficient in AutoCAD or GIS.

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
Gator Run Park Improvements Weston, FL	2024 - 2025 (Projected)	Under Construction
a. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project Engineer for the Gator Run Park Improvements project located at the corner of Glades Parkway and Park Road. The scope included expanding the existing parking area and site access, adding new brick pavers in the parking area and a multi- purpose court, as well as related drainage, landscape, irrigation, and lighting improvements. This project required permitting and coordination with Broward County Surface Water Management, as delegated authority, for South Florida Water Management District. The project is located within the Indian Trace Development Water Control District. Contact: Denise Barrett-Miller; Director of Communications; 954-385-2000; dbarrett@westonfl.org; 17200 Royal Palm Blvd, Weston, FL 33326; www.westonfl.org	<input checked="" type="checkbox"/> Check if project performed with current firm	
Windmill Ranch Park Improvements Weston, FL	2024 - 2026 (Projected)	
b. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project Engineer for this project, which has included adding restroom facilities, a new site access off Bonaventure Boulevard, a new brick paver parking area, an upgraded covered playground, new multi-purpose courts, new outdoor fitness area, improved open play field, and new walkways, as well as related drainage, landscape, irrigation, and lighting improvements. This project required permitting and coordination with Broward County Surface Water Management, as delegated authority, for South Florida Water Management District. The project is located within the Indian Trace Development Water Control District. Contact: Denise Barrett-Miller; Director of Communications; 954-385-2000; dbarrett@westonfl.org; 17200 Royal Palm Blvd, Weston, FL 33326; www.westonfl.org	<input checked="" type="checkbox"/> Check if project performed with current firm	
Weston Road Corridor Improvements Weston, FL	2024 - 2026 (Projected)	Bidding
c. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project Engineer for the drainage improvements on the Weston Road Corridor, a 4.35-mile section of multilane divided roadway, located in Weston Florida. The project scope included widening to extend turn lanes and a drop lane, adding buffered bike lanes, upgrading pedestrian signalization, adding sidewalks, ADA curb ramp upgrades, and drainage modifications. This project required permitting and coordination with Broward County Surface Water Management, as delegated authority, for South Florida Water Management District. The project is located within the Indian Trace Development Water Control District. Contact: Denise Barrett-Miller; Director of Communications; 954-385-2000; dbarrett@westonfl.org; 17200 Royal Palm Blvd, Weston, FL 33326; www.westonfl.org	<input checked="" type="checkbox"/> Check if project performed with current firm	

19. RELEVANT PROJECTS (CONT.)

	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
d.	Sidewalk Improvements for SW 82nd Ave Davie, FL	2024 - Ongoing	N/A
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Project Engineer for the drainage and sidewalk improvements along SW 82nd Ave for the Town of Davie, FL. The project scope included adding a sidewalk, as a safety enhancement from the existing public transit bus stop to the public library which is located at the corner of SW 82nd Avenue and Griffin Road. The sidewalk was designed to be located on the right of way with minimal impacts to the existing roadway and existing stormwater management facility of the library. The project included coordination with Broward County Surface Water Management, as delegated authority, for South Florida Water Management District. This project is located in the Central Broward Water Control District. Contact: Jonathan Vogt, PE; Town Engineer; (954) 797-1137; jonathan_vogt@davie-fl.gov; 8800 SW 36th St, Davie, FL 33328; www.davie-fl.gov		
e.	Engineering Plan Review Hollywood, FL	2024 - Ongoing	N/A
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Provide Site Plan and engineering permit review on behalf of the city of Hollywood. Contact: Russell Long; Chief Building Official; 954.921.3335, Opt. No. 2, Ext. 6643; rlong@hollywoodfl.org; 2600 Hollywood Blvd, Hollywood, FL 33020; www.hollywoodfl.org		
f.	Civil Engineer Newnan, GA		
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm -Worked directly with the Public Works Director/City Engineer. -Supervised two employees in Engineering Inspection, Erosion Control, and Stormwater Management. -Managed plan review program, land disturbance permitting, and engineering inspections. -Utility Coordinator and Environmental Permit Coordinator for all Capital Improvement Projects. -Prepared traffic studies for project consideration and manage the city radar feedback signs. -Prepared concept drawings using AutoCAD or GIS. -Prepared detailed cost estimates and take-offs. Contact: William Michael Klahr, PE, CFM; Public Works Director; 770-253-8433; mklahr@cityofnewnan.org; 25 LaGrange Street, Newnan, GA 30263; www.newnanga.gov		
g.	Miscellaneous Plan Review Georgia		
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm -Provided plan review services for the City of Lawrenceville, City of Euharlee, and City of Senoia. -Provided stormwater engineering to Integrated Science & Engineering (ISE) on a contractual basis for small stormwater projects including pipe rehabilitations and small drainage and flood studies, etc. Contact: Harold Simmons; City Manager; (770) 328-0188; hsimmons@senoia.com; 80 Main Street, Senoia, GA 30276; www.senoia.com		
h.			
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete One Section E for Each Key Person.)

12. NAME NICHOLAS W. KANELIDIS, PE	13. ROLE IN THIS CONTRACT CIVIL ENGINEER / WATER/ WASTEWATER / STORMWATER	14. YEARS OF EXPERIENCE	
		a. TOTAL 12	b. WITH CURRENT FIRM 10+
15. FIRM NAME AND LOCATION <i>(City and State)</i> Calvin, Giordano & Associates, Inc. Fort Lauderdale, FL		17. CURRENT PROFESSIONAL REGISTRATION <i>(State and Discipline)</i> Professional Engineer - Florida No. 78536 FDEP Stormwater, Erosion & Sedimentation Control Inspector No. 40536	
16. EDUCATION <i>(Degree and Specialization)</i> Master of Engineering, 2011 University of Florida, Gainesville, FL B.S. in Civil Engineering, 2009 Florida State University, Tallahassee, FL			

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

Mr. Kanelidis' background experience encompasses site design, civil, geotechnical, surface water management, water, and wastewater services for both the private and public sector. He also had significant involvement with his prior firm in representing Sunshine Water Control District as District Engineer working on numerous Capital Improvements Projects. As a Project Manager at CGA, his responsibilities include preparing contract proposals, developing and managing project schedules, hydrologic and hydraulic modeling, developing quantity take-offs and cost estimates, preparing various engineering plans and technical specifications, permitting, bidding assistance, project management during construction, addressing Contractor RFI's, reviewing shop drawings, negotiating and reviewing change orders, as-built reviews, and final project certifications. As an engineer with design and field experience, he is versatile in his ability to perform the tasks at each individual project stage.

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
Lift Station No. 48 Rehabilitation and Force Main Replacement Cooper City, Florida	2019 - 2021	
a. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project Manager for a municipal sewer pump station rehabilitation project that included over 1,400 LF of 4" force main installed primarily by horizontal directional drilling. The project scope consisted of removing the existing pumps and piping, removing the aboveground metal housing vault, installing new submersible type pumps and piping, new top slab with an access hatch and safety grate, new precast concrete valve vault, upgrading the internal control panel appurtenances, and replacing the force main with 4-inch HDPE pipe. The new force main was designed and installed by horizontal directional drilling to limit restoration requirements and disruption to local traffic and the residents. The trenchless force main installation along with expedited shop drawing reviews of long lead items allowed the project to finish well ahead of schedule. Contact: Michael Bailey; Director of Utilities / City Engineer (at time of contract)	<input checked="" type="checkbox"/> Check if project performed with current firm	
Distribution System Water Master Plan Lauderhill, Florida	2020 - 2023	
b. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project Manager for the preparation of a master plan for the City's potable water distribution system. The City owns, operates, and maintains a water treatment plant and distribution system that serves approximately 55,000 Customers. The purpose of the master plan was to evaluate the existing infrastructure, develop maintenance programs, and to prioritize project areas based on current and future needs. The scope included site visits to install pressure data loggers throughout the City, hydraulic modeling, fire flow analysis, code research, reviewing as-builts, cost estimating, and developing recommendations accordingly. Contact: Herb Johnson; Utilities Director; 954.730.4207; hjohnson@laudherhill-fl.gov; 5581 West Oakland Park Blvd, Lauderhill, FL 33313; www.lauderhill-fl.gov	<input checked="" type="checkbox"/> Check if project performed with current firm	
SE 2nd Avenue and 7th Street Water Improvements Dania Beach, Florida	2020 - 2022	2022
c. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project Manager for a water main replacement project within a residential community that included over 6,000 linear feet of new 12-inch water main, valves, hydrants, services, asphalt milling and resurfacing, and new pavement markings and signage. The existing water main was experiencing frequent breaks due to its age and was undersized given the development over the years. Therefore, the design included upsizing the pipe and improving fire protection within the project area by adding additional hydrants. There are two schools within the project limits, so coordination played a key role with both the City and the County. Project scope included design, permitting, cost estimating, preparing technical specifications, reviewing front-end documents for advertising, assistance during bidding, evaluating bidders, periodic construction inspections, and approving shop drawings. Contact: Fernando Rodriguez; Public Services Director; 954-924-6808 x3740; frodriguez@daniabeachfl.gov; 100 W Dania Beach Blvd Dania Beach, FL 33004; https://daniabeachfl.gov/	<input checked="" type="checkbox"/> Check if project performed with current firm	

19. RELEVANT PROJECTS (CONT.)

(1) TITLE AND LOCATION <i>(City and State)</i>		(2) YEAR COMPLETED	
d.	North Galt Shops Streetscape and Parking Improvements Fort Lauderdale, Florida	PROFESSIONAL SERVICES 2019 - 2020	CONSTRUCTION (If applicable) 2020
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Project Manager for a City of Fort Lauderdale streetscapes and parking improvement project that includes new landscape, irrigation, decorative light poles, curbing, pavement, striping, signage, sidewalk, drainage infrastructure, and geometric traffic improvements. The existing hardscape and landscape needed replacement due to years of use and harsh environment, and traffic flow and pedestrian crossings left room for improvement. In turn, the design includes new crosswalks and traffic flow patterns. The existing drainage system had to be redesigned to accommodate these changes. Project scope includes design, permitting, reviewing and incorporating Geotechnical and Subsurface Utility Exploration reports, quantity take-offs and cost estimating, value engineering, and preparing technical specifications. CGA is currently under contract to provide support services during bidding and construction. Contact: John Travers; Building Official; 954-828-5616; jtravers@fortlauderdale.gov; 100 N Andrews Ave, Fort Lauderdale, FL 33301; www.fortlauderdale.gov		
e.	Memorial Regional Hospital Lift Station and Force Main Hollywood, FL	PROFESSIONAL SERVICES 2019-2021	CONSTRUCTION (If applicable) 2021 - 2023
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Project Engineer for a large-scale lift station and force main replacement project on Memorial Regional Hospital's main campus. The project included a 10-foot diameter wet well triplex pump station, over 650 linear feet of 12-inch and 8-inch gravity sewer main, and over 3,000 linear feet of 4-inch to 20-inch diameter force main. The force main design consisting mostly of horizontal directional drilling. Project responsibilities included assisting with lift station design calculations, preparing a hydraulic model of the existing system and proposed improvements, and providing internal quality control review of design plans. Contact: Russell Long; Chief Building Official; 954.921.3335, Opt. No. 2, Ext. 6643; rlong@hollywoodfl.org; 2600 Hollywood Blvd, Hollywood, FL 33020; www.hollywoodfl.org		
f.	Wastewater Treatment Plant Drying Bed Replacement Boca Raton, Florida	PROFESSIONAL SERVICES 2017 - 2019	CONSTRUCTION (If applicable) 2018 - 2019
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Project Manager for a wastewater treatment plant project to replace and relocate the existing concrete drying bed at the City of Boca Raton's Utility Services Complex. The drying bed structure is used as part of the City's vacuum truck operations for drying sewer solids before properly disposing of the dry sludge. The existing drying bed had reached the end of its useful service life due to its constant use and harsh environmental. A new, larger, and segmented drying bed was designed and constructed to improve daily operations and efficiency. Project tasks included design, verifying turning radii and clearances for vacuum truck operations, reviewing Geotechnical findings, resolving utility conflicts, cost estimating, preparing technical specifications, addressing Bidder RFI's, evaluating bid proposals, attending monthly construction progress meetings, reviewing shop drawings. Contact: Talia Garcia; Utilities Engineering Manager; 561-338-7307; tgarcia@ci.boca-raton.fl.us; 201 W Palmetto Park Rd, Boca Raton, FL 33432; https://myboca.us/		
g.	Biscaya Island Subaqueous Water Main Crossing Surfside, Florida	PROFESSIONAL SERVICES 2019 - 2021	CONSTRUCTION (If applicable) 2021
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Project Manager for a water main replacement project within a residential community. The Town was concerned with the shallow depth of the existing subaqueous water main causing navigability issues for deeper vessels within the canal. Therefore, the design included horizontal directional drilling approximately 600 linear feet of new 8-inch pipe to clear the canal bottom by at least 10 feet and then capping and abandoning the existing water main in place. Additionally, two new hydrants and reconnection of several water services were included. Project scope included design, permitting, cost estimating, preparing technical specifications, reviewing front-end documents for advertising, assistance during bidding, evaluating bidders, periodic construction inspections, approving shop drawings, reviewing RFI's, and final project certification to close out permits. Contact: Randy Stokes; Public Works Director; 305.861.4863; 9293; rstokes@townofsurfsidefl.gov Harding Avenue, Surfside , FL 33154; www.townofsurfsidefl.gov		
h.	Phase 3B Water Main Improvements Bal Harbour, Florida	PROFESSIONAL SERVICES 2020	CONSTRUCTION (If applicable) 2020
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Project Manager for a water improvements project within a gated residential community that included approximately 2,700 linear feet of new 8-inch pipe with new water services, hydrants, and valves. Due to its age, the existing water main needed to be replaced. Additionally, some of the existing water main within the project area was located within the rear lots, causing significant maintenance challenges. Therefore, the design included relocating backyard services to the front of the properties. This required horizontal directional drilling new service pipe from the front of each property to the rear. Most of the new water main was designed and constructed by horizontal directional drilling to limit disruption to the residents along with restoration requirements. Project scope included design, permitting, coordinating with Geotechnical and SUE Subconsultants. Contact: Eliezer Palacio; Building Official; 305.865.7525; epalacio@balharbourfl.gov; 655 96th Street, Bal Harbour, FL 33154; https://balharbourfl.gov/		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete One Section E for Each Key Person.)

12. NAME JESSICA CANO	13. ROLE IN THIS CONTRACT CIVIL ENGINEERING - CADD	14. YEARS OF EXPERIENCE	
		a. TOTAL 10	b. WITH CURRENT FIRM <1
15. FIRM NAME AND LOCATION <i>(City and State)</i> Calvin, Giordano & Associates, Inc. Fort Lauderdale, FL			
16. EDUCATION <i>(Degree and Specialization)</i> Associates of Arts Broward College, Davie, FL		17. CURRENT PROFESSIONAL REGISTRATION <i>(State and Discipline)</i>	

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

Ms. Cano has over 10 years of engineering experience. Ms. Can is a skilled Project Technician with a proven track record in the construction industry. Known for being a dedicated and resourceful problem solver, I possess substantial expertise in AutoCAD design, particularly in AutoCAD Civil 3D. My background includes proficiency in structural design and load calculations for aluminum and steel structures. A seasoned engineering professional with a commitment to delivering exceptional customer service, I am a graduate of Broward College.

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION <i>(City and State)</i> Guy Davis Stuart, Florida	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2020	CONSTRUCTION (If applicable) Ongoing
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Engineering Designer: Developed a preliminary design of conceptual site plan for a community park focused on enhancing pedestrians' experiences through ample sidewalks, furnishings, plazas and water features. The park also focused on elevating the Little League baseball experience by providing three artificial turf fields with improved playground amenities, educational trails, and an outdoor amphitheater. Designed and developed fabrication strategies including parametric 3-dimensional modeling, architectural visualizations, wayfinding components, and 3-dimensional flythrough animations. Contact: Pinal Gandhi-Savdas; Community Redevelopment Agency (CRA) Executive Director; (772) 283-2532; pgandhi@ci.stuart.fl.us; 121 SW Flagler Avenue, Stuart, FL 34994; www.stuartfl.gov		
(1) TITLE AND LOCATION <i>(City and State)</i> Memorial Regional Hospital Hollywood, Florida	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2023	CONSTRUCTION (If applicable) Ongoing
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Design Engineer. Developed a preliminary design of conceptual site plan for a hospital improvements Contact: Russell Long; Chief Building Official; 954.921.3335, Opt. No. 2, Ext. 6643; rlong@hollywoodfl.org; 2600 Hollywood Blvd, Hollywood, FL 33020; www.hollywoodfl.org		
(1) TITLE AND LOCATION <i>(City and State)</i> Weston Gator Run Park Weston, Florida	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2024	CONSTRUCTION (If applicable) Ongoing
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Senior Design Engineer. Responsible for overseeing junior staff's infrastructure design and permitting associated for a multifamily residential building Contact: Denise Barrett-Miller; Director of Communications; 954-385-2000; dbarrett@westonfl.org; 17200 Royal Palm Blvd, Weston, FL 33326; www.westonfl.org		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete One Section E for Each Key Person.)

12. NAME JAMES MESSICK, PE	13. ROLE IN THIS CONTRACT WATER/WASTEWATER/STORMWATER	14. YEARS OF EXPERIENCE	
		a. TOTAL 18	b. WITH CURRENT FIRM 10
15. FIRM NAME AND LOCATION <i>(City and State)</i> Calvin, Giordano & Associates, Inc. Fort Lauderdale, FL		17. CURRENT PROFESSIONAL REGISTRATION <i>(State and Discipline)</i> Professional Engineer Florida No. 70870	
16. EDUCATION <i>(Degree and Specialization)</i> B.S., Civil Engineering University of Dayton, Dayton, OH		18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i>	

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

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
Memorial Regional Hospital Force Main and Lift Station Upgrades Hollywood, Florida (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Project engineer for the project scope consisting of removing the existing master & new parking garage pump stations, grouting existing force main, installing new tri-plex submersible pump station and piping, new top slab with an access hatch and safety grate, new gravity sewer, upgrading the internal control panel appurtenances, and replacing the force main with 12-inch HDPE pipe. Contact: Russell Long; Chief Building Official; 954.921.3335, Opt. No. 2, Ext. 6643; rlong@hollywoodfl.org; 2600 Hollywood Blvd, Hollywood, FL 33020; www.hollywoodfl.org	2019-2023	
Memorial Regional Hospital Misc SWM Recertification Hollywood, Florida (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm The current engineering continuing services contract includes miscellaneous stormwater management system certifications to various drainage districts including, but not limited to, Broward County Environmental Protection and Growth Management Division, South Florida Water Management District, South Broward Drainage District, and Central Broward Water Control District. Stormwater Management Systems required recertification by a licensed professional engineer every 5 years to stay compliant with the originally permitted system. Systems vary in size from single parking lots to entire hospital campus. Following initial inspection, Mr. Messick provided a drainage report identifying deficiencies and coordinates improvements with the selected contractor. Contact: Adam Mayle; Senior Director Facilities Management; 954-265-5533; gmayle@mhs.net; 3501 Johnson St, Hollywood, FL 3302; www.mhs.net	2012 - Ongoing	N/A
Zachary Taylor State Park Overflow Parking Lot Key West, Florida (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm EOR and Project Manager - Lead designer for the overflow parking lot to serve the park; Parking lot modifications included driveway connectivity to provide additional parking during peak season park attendance. CGA's design included existing gravel limerock scarification and recompaction before asphalt paving to seal the overflow parking lot to serve the Zachary Taylor State Park. Parking lot modifications included driveway connectivity to provide additional parking during peak season park attendance. Project includes modifying drive aisle locations, parking lot reconfiguration, ADA accessibility, pavement marking and signage, tree removal and proposed plantings, along with drainage modifications to newly permitted project through FDEP and SFWMD. Contact: Teri Carron (at contract start); Preconstruction Project Manager; Florida Department of Environmental Protection Agency; 850.245.2721; Theresa.Carron@dep.state.fl.us; 3800 Commonwealth Boulevard, 260M, MS520, Tallahassee, FL 32399	2021 - Ongoing	N/A

19. RELEVANT PROJECTS (CONT.)

(1) TITLE AND LOCATION (<i>City and State</i>)		(2) YEAR COMPLETED	
d.	Hallandale Beach SW Quadrant Drainage Improvements Hallandale Beach, Florida	PROFESSIONAL SERVICES 2016 - 2018	CONSTRUCTION (If applicable) 2018 - 2020
	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Mr. Messick was Engineer of Record for this project which includes major enhancements to the existing drainage system within the City's SW Quadrant to reduce the flooding during large storm events by isolating the system from tidal influence and pumping the stormwater into proposed injection wells. The project includes the construction of a new pumping station with two (2)- 350 HP pumps and an automated trash rack, storm water force mains, seventeen (17) injection wells, a control structure consisting of four (4) flap gates and one sluice gate, an 800 kW generator, an intelligent controls and monitoring system and landscaping enhancements in areas affected by construction. The new wells will be pressurized with fifteen (15) feet of head in order to produce the necessary discharge into the G3 aquifer. FDEP, ACOE, and the BCERD have permitted the project. Contact: Manga Ebbe; Project Manager; 954-457-3043; mebbe@hallandalebeachfl.gov; 400 South Federal Highway, Hallandale Beach, FL 33009; https://hallandalebeachfl.gov/		
e.	Professional Services Bal Harbour Village, Florida	PROFESSIONAL SERVICES 01/2019-Ongoing	CONSTRUCTION (If applicable) Ongoing
	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Mr. Messick is the Client Manager and main liaison for overseeing ongoing professional services to the Bal Harbour Village. This Continuing Engineering Service Agreement which began in 2017 allows CGA to provide assistance in various projects and plan review services including Civil Engineering, Electrical Engineering, Surveying, GIS, and Construction Services. Services include Building Department Public Works and Utilities plan reviews, Sunshine 811 Services management, FDEP Annual Reporting for NPDES, Miami-Dade County MS4 TMDL Prioritization Plan & Assessment Plan and Department of Regulatory & Economic Resources Reporting – Sanitary Sewer System Modeling and Water Usage Reporting, and GIS Database Verification and Updates. This agreement also allows design services under the CCNA. Contact: Eliezer Palacio; Building Official; 305.865.7525; epalacio@balharbourfl.gov; 655 96th Street, Bal Harbour, FL 33154; https://balharbourfl.gov/		
f.	City Center Parking Lot Pembroke Pines, Florida	PROFESSIONAL SERVICES 2014 - 2015	CONSTRUCTION (If applicable) 2016 - 2018
	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm As Engineer of Record and Project Manager, Mr. Messick was the lead designer for parking lot to serve future City Center development in the City of Pembroke Pines, Florida. Parking lot modifications included driveway connectivity and roadway relocation to provide ease of access and reduce impacts from existing FPL transmission lines and associated power poles throughout previously permitted design. Project includes modifying drive aisles locations, parking lot reconfiguration, ADA accessibility, pavement marking and signage, and drainage modifications to proposed parking lot project. Contact: Steven Buckland; Director of Public Services; (954) 435-6500; sbuckland@ppines.com; 601 City Center Way, Pembroke Pines, FL 33025; www.ppines.com		
g.	Natalie's Cove Drainage Improvements Cooper City, Florida	PROFESSIONAL SERVICES 2013 - 2018	CONSTRUCTION (If applicable) 2018 - 2020
	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm As Engineer of Record and Project Manager, Mr. Messick was in charge of complete drainage improvements to this local neighborhood in the City of Cooper City, Florida. After a basin wide drainage analysis, it was determined that significant improvements to level of service may be achieved by increasing conveyance pipe sizes from adjacent neighborhoods to existing stormwater management system. In addition to pipe upsizing, project includes increasing lake storage by the donation of wetland creation along eastern lake bank, roadway milling and resurfacing and ADA compliance for all surrounding pedestrian sidewalks. Permitting was completed to both South Florida Water Management District and Central Broward Water Control Districts for modifications to existing drainage permits, with a construction completion date of Spring 2020. Contact: Michael Bailey; Director of Utilities / City Engineer (at time of contract)		
h.	Bid Pack 8 Oakland Park, Florida	PROFESSIONAL SERVICES 2013 - 2018	CONSTRUCTION (If applicable) N/A
	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Project Engineer for the water and sewer improvements project located within the City of Oakland Park. Design included approximately 18,000 linear feet of water main replacement, rehabilitation of lift station B-1 and installation of 4 sewer combination air valves (SCAV) to alleviate compressed air within the City's sanitary sewer force main system. Project was bid in summer of 2016 and construction completed in early Summer 2019. Contact: Albert Carbon, Public Works Director; 954-630-4458; albertc@oaklandparkfl.gov; 3650 NE 12th Avenue, Oakland Park, FL 33334; https://oaklandparkfl.gov/ Construction Cost: \$5,747,035.30		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete One Section E for Each Key Person.)

12. NAME CURT ALEXANDER	13. ROLE IN THIS CONTRACT WATER/WASTEWATER/STORMWATER	14. YEARS OF EXPERIENCE	
		a. TOTAL 39	b. WITH CURRENT FIRM 9
15. FIRM NAME AND LOCATION <i>(City and State)</i> Calvin, Giordano & Associates, Inc. Fort Lauderdale, Florida			
16. EDUCATION <i>(Degree and Specialization)</i> Bachelor of Science in Civil Engineering 1982 Graduate Study in Entomology Purdue University, 1994		17. CURRENT PROFESSIONAL REGISTRATION <i>(State and Discipline)</i>	

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

Mr. Alexander is experienced in the design and permitting of municipal, residential, and commercial and institutional land development projects. In addition, Mr. Alexander assists with water system modeling, plan reviews, and calculations for multiple projects and municipalities. In addition, Mr. Alexander assists with water system modeling, plan reviews, and calculations for multiple projects and municipalities.

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION <i>(City and State)</i> Surfside Seawall Replacement Surfside, Florida	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2014	CONSTRUCTION (If applicable)
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Engineer responsible for developing site civil plans for the replacement of existing seawalls in the Town. Scope of services included design and AUTOCAD.		
a.	Contact: Randy Stokes; Public Works Director; 305.861.4863; 9293; rstokes@townofsurfsidefl.gov; Harding Avenue, Surfside , FL 33154; www.townofsurfsidefl.gov	
(1) TITLE AND LOCATION <i>(City and State)</i> Bermuda Cay Condominiums Boynton Beach, Florida	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2017 - 2018	CONSTRUCTION (If applicable)
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Engineer responsible for developing site civil plans for the replacement of existing seawalls for the Bermuda Cay Condominiums. Scope of services included design and AUTOCAD.		
b.	Contact: John Kuntzman; Building Official; (561) 742-6376; kuntzmanj@bbfl.us; 100 E. Ocean Avenue, Boynton Beach, FL 33435; www.boynton-beach.org	
(1) TITLE AND LOCATION <i>(City and State)</i> George English Park Fort Lauderdale, Florida	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2016 - 2019	CONSTRUCTION (If applicable)
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Engineer responsible for developing site civil plans for the replacement of two existing boat ramps/docks at George English Park. Scope of services included design and AUTOCAD.		
c.	Contact: John Travers; Building Official; 954-828-5616; jtravers@fortlauderdale.gov; 100 N Andrews Ave, Fort Lauderdale, FL 33301; www.fortlauderdale.gov	

19. RELEVANT PROJECTS (CONT.)

(1) TITLE AND LOCATION <i>(City and State)</i>		(2) YEAR COMPLETED	
<p>Tamarind Avenue Improvements West Palm Beach, Florida</p>	PROFESSIONAL SERVICES 2017 - Ongoing	CONSTRUCTION (If applicable) Under Construction	
<p>(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Plans, permitting, shop drawings, construction observation. Work includes water main, storm drainage, wastewater and paving installation. Construction is ongoing.</p>		<input checked="" type="checkbox"/> Check if project performed with current firm	
<p>d. Contact: Suzanne Berglund, PE; Engineering Services Assistant Director; (561) 822-1400; sberglund@wpb.org; 401 Clematis Street West Palm Beach, FL 33401; www.wpb.org</p>			
<p>(1) TITLE AND LOCATION <i>(City and State)</i> CDBG Grants - Palm Beach County Water Utilities Department Palm Beach County</p>		PROFESSIONAL SERVICES 2020	CONSTRUCTION (If applicable)
<p>(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Assist in obtaining CDBG Grants, from the Florida Department of Economic Opportunity (DEO) Office, for Palm Beach County Water Utilities Department to hurricane harden their facilities. Completed in 2020.</p>		<input checked="" type="checkbox"/> Check if project performed with current firm	
<p>e. Contact: Doug Wise, CBO, CFM, MCP; Director of Building Division; 561-233-5192; dwise@pbcgov.org; 301 N. Olive Avenue, West Palm Beach, FL 33401; https://discover.pbc.gov/</p>			
<p>(1) TITLE AND LOCATION <i>(City and State)</i> WaterCAD and SewerCAD Programs Mangonia Park, Florida</p>		PROFESSIONAL SERVICES 2020	CONSTRUCTION (If applicable)
<p>(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Develop a water model and sewer model, for the Town of Mangonia Park, using WaterCAD and SewerCAD programs. Completed in 2020.</p>		<input checked="" type="checkbox"/> Check if project performed with current firm	
<p>f. Contact: Kenneth Metcalf; Town Manager; (561) 848-1235 Ext. 118; kmetcalf@tompfl.com; 1755 East Tiffany Drive, Mangonia Park, FL 33407; www.tompfl.com</p>			
<p>(1) TITLE AND LOCATION <i>(City and State)</i> Town of Mangonia Park Mangonia Park, Florida</p>		PROFESSIONAL SERVICES 2018 - Ongoing	CONSTRUCTION (If applicable)
<p>(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Performed site inspections of water main projects.</p>		<input checked="" type="checkbox"/> Check if project performed with current firm	
<p>g. Contact: Kenneth Metcalf; Town Manager; (561) 848-1235 Ext. 118; kmetcalf@tompfl.com; 1755 East Tiffany Drive, Mangonia Park, FL 33407; www.tompfl.com</p>			
<p>(1) TITLE AND LOCATION <i>(City and State)</i> Municipal Engineering Review Mangonia Park, Florida</p>		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If applicable)
<p>(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Review potential development projects, within the Town, for concurrency with Town Standards and Codes.</p>		<input checked="" type="checkbox"/> Check if project performed with current firm	
<p>h. Contact: Kenneth Metcalf; Town Manager; (561) 848-1235 Ext. 118; kmetcalf@tompfl.com; 1755 East Tiffany Drive, Mangonia Park, FL 33407; www.tompfl.com</p>			

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete One Section E for Each Key Person.)

12. NAME SEBASTIAN SORIA, PE	13. ROLE IN THIS CONTRACT WATER/WASTEWATER/STORMWATER	14. YEARS OF EXPERIENCE	
		a. TOTAL 8	b. WITH CURRENT FIRM 1.5
15. FIRM NAME AND LOCATION <i>(City and State)</i> Calvin, Giordano & Associates, Inc. Fort Lauderdale, Florida			
16. EDUCATION <i>(Degree and Specialization)</i> MS in Civil Engineering Water Resource Engineering Drexel University BS in Civil Engineering Drexel University		17. CURRENT PROFESSIONAL REGISTRATION <i>(State and Discipline)</i> Professional Engineer - Florida No. 97125	

18. OTHER PROFESSIONAL QUALIFICATIONS *(Publications, Organizations, Training, Awards, etc.)*
 Mr. Soria has over seven (7) years of engineering experience and is a Project Engineer for a large variety of projects related to site plan improvements and water, wastewater, and stormwater infrastructure projects. Prior to joining Calvin, Giordano & Associates, Mr. Soria worked in engineering roles involving hydraulic modeling and analysis of gravity flow and pressurized pipeline systems subject to pressure surges and water hammer caused by pump failure, pump startup/shutdown, and control valve operations. He has experience in the selection and sizing of surge control devices such as surge tanks, vacuum relief valves, and flywheels, and in developing recommendations for safe pump startup/shutdown operations and opening/closing times of flow control valves to prevent adverse surges.

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION <i>(City and State)</i> Lift Station 11 Hallandale Beach, FL	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2022-Ongoing	CONSTRUCTION (If applicable)
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm		
a.	<p>This project involved converting an existing dry-pit lift station into a submersible pump lift station utilizing the existing gravity main and force main connections, including sizing and designing a new permanent generator and slab. Mr. Soria coordinated efforts between the civil team and survey, utility coordination, instrumentation & controls, electrical, geotechnical, and structural engineering services. He utilized AutoCAD Civil 3D to prepare a model of the demolition plan, site plan, and details. He also analyzed and identified potential utility conflicts, modeled the Force Main's alignment, developed a stormwater pollution prevention plan, and prepared a quantity take-off and a cost estimate. Additionally, he facilitated permitting with all relevant agencies, including the Florida Department of Environmental Protection (FDEP) and the Broward County Resilient Environmental Department. Contact: Manga Ebbe; Project Manager; 954-457-3043; mebbe@hallandalebeachfl.gov; 400 South Federal Highway, Hallandale Beach, FL 33009; https://hallandalebeachfl.gov</p>	
(1) TITLE AND LOCATION <i>(City and State)</i> Water and Sewer Main Drainage Bal Harbour, FL	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2023-Ongoing	CONSTRUCTION (If applicable)
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm		
b.	<p>Mr. Soria undertook the redesign of a portion of a water main replacement and a gravity sewer system in the Village of Bal Harbour, FL. His responsibilities included estimating population and population growth, determining daily and peak flow rates, assessing feasibility and utility conflicts, and calculating capacity based on the 10-state standards requirements and Manning's equation. These calculations informed decisions regarding minimum slopes, invert elevations, minimum pipe diameters, and alignment for the sewer system. Mr. Soria conducted site visits with village officials, facilitated permitting with Miami-Dade County for a Division of Environmental Resource Management (DERM), Florida Department of Health (FDOH) Miami-Dade Water and Sewer (WASD), estimated project costs, and finalized specifications and bid documents for the village. Contact: Eliezer Palacio; Building Official; 305.865.7525; epalacio@balharbourfl.gov; 655 96th Street, Bal Harbour, FL 33154; https://balharbourfl.gov/</p>	
(1) TITLE AND LOCATION <i>(City and State)</i> Cancer Treatment Centers of America Philadelphia, PA	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm		
c.	<p>Mr. Soria provided assistance in the preparation of land development plan sets for redevelopment. His responsibilities included due diligence for compliance to City of Philadelphia stormwater management regulations and federal American with Disabilities Act (ADA) regulation compliance. He provided assistance performing land surveys, designing site layout, grading, drainage systems, bioinfiltration/bioretention facilities, porous pavement, erosion and sediment control, and construction details using AutoCAD Civil 3D.</p> <p>Contact: Brian Abernathy; Managing Director; (215) 686-3480; brian.abernathy@phila.gov; 1401 John F. Kennedy Blvd., Suite 1430, Philadelphia, PA 19102; www.phila.gov</p>	

19. RELEVANT PROJECTS (CONT.)

	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
d.	NW 2nd Ave Drainage Improvements Wilton Manors, FL	2024 -2025	2025
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Mr. Soria was the project engineer to complete the design and bidding for this project that added drainage infrastructure to a neighborhood experiencing frequent flooding. During construction, Mr. Soria was the construction manager and certifying engineer who completed shop drawing reviews, pay application reviews, resolved field conflicts, and assists with inspections and close-out. Contact: David J. Archacki; Director, EM/Utilities; (954) 390-2129; darchacki@wiltonmanors.com; 2020 Wilton Dr, Wilton Manors, FL 33305; www.wiltonmanors.gov/		
e.	Palmetto Bay Sub-Basin 42 Improvements Palmetto Bay, FL	2024 - Ongoing	N/A
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Assist with developing surface in AutoCAD Civil 3D. Develop stormwater in StormWise. Contact: Dionisio Torres; Director of Operations; 305-969-5011; dtorres@palmettobay-fl.gov; 9705 East Hibiscus Street, Palmetto Bay, FL 33157; www.palmettobay-fl.gov		
f.	Philadelphia Water Conceptual Plan Review Philadelphia, PA		
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm Mr. Soria provided assistance with regulatory approval. He conducted research relating to regulatory applicability and compliance including requirements for water quality, channel protection, and flood control. He ran GIS research to identify existing and proposed features for proposed developments including watershed location, types of soil cover, and land use. He reviewed concept plans for stormwater management regulation compliance, coordinated with designers and city agencies, followed up during implementation phases, and reviewed several projects for potential grant funding. Contact: Brian Abernathy; Managing Director; (215) 686-3480; brian.abernathy@phila.gov; 1401 John F. Kennedy Blvd., Suite 1430, Philadelphia, PA 19102; www.phila.gov		
g.	Montgomery Mall Redevelopment North Wales, PA		
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm Mr. Soria provided assistance in the preparation of land development and subdivision plan sets for redevelopment. His responsibilities included due diligence for compliance to local, county, and state codes. He provided assistance in designing site layout, grading, storm sewer systems, subsurface infiltration facilities, bioinfiltration/bioretenion facilities, erosion and sediment control, and construction details using AutoCAD Civil 3D. Contact: Christine A. Hart; Borough Manager; 215-699-4424, x111; chart@northwalesborough.org; 300 School Street, North Wales, PA 19454; https://northwalesborough.org/		
h.			
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete One Section E for Each Key Person.)

12. NAME SEAMUS QUINN, EIT	13. ROLE IN THIS CONTRACT WATER/WASTEWATER/STORMWATER	14. YEARS OF EXPERIENCE	
		a. TOTAL 2	b. WITH CURRENT FIRM <1
15. FIRM NAME AND LOCATION <i>(City and State)</i> Calvin, Giordano & Associates, Inc. Fort Lauderdale, FL			
16. EDUCATION <i>(Degree and Specialization)</i> Bachelor of Science in Civil Engineering University of New Hampshire		17. CURRENT PROFESSIONAL REGISTRATION <i>(State and Discipline)</i> Engineer in Training (EIT) Certification	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i>			

Mr. Quinn has two years of experience designing and managing civil infrastructure including drinking water, stormwater, and wastewater systems. He is a motivated and technically proficient team player specializing in computer-based modeling.

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
Palmetto Bay Sub-Basin 42 Improvements Palmetto Bay, FL (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Assist with developing surface in AutoCAD Civil 3D. Develop stormwater in StormWise. Contact: Dionisio Torres; Director of Operations; 305-969-5011; dtorres@palmettobay-fl.gov; 9705 East Hibiscus Street, Palmetto Bay, FL 33157; www.palmettobay-fl.gov	2024 - Ongoing	
	<input checked="" type="checkbox"/>	Check if project performed with current firm
Hallandale Ave NE 14th Avenue Water Main Improvements Hallandale Beach, FL (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Assist with developing project plans. Contact: Manga Ebbe; Project Manager; 954-457-3043; mebbe@hallandalebeachfl.gov; 400 South Federal Highway, Hallandale Beach, FL 33009; https://hallandalebeachfl.gov	2024 - Ongoing	
	<input checked="" type="checkbox"/>	Check if project performed with current firm
Lauderhill NW 82nd Avenue Water Main Lauderhill, FL (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Review bids and develop bid tabulation. Contact: J. Martin Cala, PE; Engineering Director; (954) 730-2961; mcala@lauderhill-fl.gov; 5581 W. Oakland Park Blvd., Lauderhill, FL 33313; www.lauderhill-fl.gov	2024	
	<input checked="" type="checkbox"/>	Check if project performed with current firm

19. RELEVANT PROJECTS (CONT.)

	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
d.	Oakland Park Bid Pack 9 Oakland Park, FL	2024	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm
	Check as-built conditions using Google Earth and develop exhibit of as-built conditions using AutoCAD for permitting submittal. Contact: Albert Carbon, Public Works Director; 954-630-4458; albertc@oaklandparkfl.gov; 3650 NE 12th Avenue, Oakland Park, FL 33334; https://oaklandparkfl.gov/		
e.	Mangonia Park - Site Plan Review - General Construction Water & Sewer Mangonia Park, FL	2024	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm
	Review daily operator reports and compile data for SFWMD WASUP Report. Review and check accuracy of existing hydraulic model in WaterCAD. Contact: Kenneth Metcalf; Town Manager; (561) 848-1235 Ext. 118; kmetcalf@tompfl.com; 1755 East Tiffany Drive, Mangonia Park, FL 33407; www.tompfl.com		
f.	Broward County Reverend Samuel Delevoe Memorial Park Fort Lauderdale, FL	2024	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm
	Complete QA/QC review of Devolve Park Drainage Report. Contact: John Travers; Building Official; 954-828-5616; jtravers@fortlauderdale.gov; 100 N Andrews Ave, Fort Lauderdale, FL 33301; www.fortlauderdale.gov		
g.	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE		<input type="checkbox"/> Check if project performed with current firm
h.	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE		<input type="checkbox"/> Check if project performed with current firm

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete One Section E for Each Key Person.)

12. NAME PABLO CHON KAN-MUNOZ, PE	13. ROLE IN THIS CONTRACT TRANSPORTATION/TRANSIT	14. YEARS OF EXPERIENCE	
		a. TOTAL 8	b. WITH CURRENT FIRM 3
15. FIRM NAME AND LOCATION <i>(City and State)</i> Calvin, Giordano & Associates, Inc. Fort Lauderdale, Florida			
16. EDUCATION <i>(Degree and Specialization)</i> Masters in Civil Engineering Florida Atlantic University, Boca Raton, FL Bachelors in Civil Engineering Universidad de Costa Rica, San Jose, Costa Rica		17. CURRENT PROFESSIONAL REGISTRATION <i>(State and Discipline)</i> Professional Engineer in Costa Rica Engineer Intern No. 1100025965	

18. OTHER PROFESSIONAL QUALIFICATIONS *(Publications, Organizations, Training, Awards, etc.)*
 Pablo has 8 years of experience as traffic engineer. He holds a master’s degree in Civil Engineering with emphasis on Transportation from FAU and experience on traffic operations, traffic signal design, and automated vehicles. He has worked with state and local agencies developing capacity studies, designing intersections, developing micro mobility studies, and evaluating projects from the traffic point of view.

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
Traffic Engineering Reviews Multiple Municipalities in Florida (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Assist in traffic impact study reviews, site plan reviews, and engineering permit reviews for multiple municipalities in Broward and Miami Dade Counties, including: <ul style="list-style-type: none"> • City of Weston • Town of Davie • City of Dania Beach • City of Homestead • North Bay Village • Cutler Bay Contact: CGA	01/2022-Ongoing	
Las Olas Blvd and SE 3rd Avenue - Broward County Fort Lauderdale, Florida (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Providing design services for improvements for the signalized intersection at Las Olas Boulevard and SE 3rd Avenue in the City of Fort Lauderdale. The project will replace the existing span wire traffic signal system with a new mast arm traffic signal system. Scope of work includes milling and resurfacing the intersection and approaches, ADA upgrades, signalization improvements, intersection lighting analysis, structural support systems including foundations, signing and pavement markings, records research, surveying and mapping (control and basemap), utility coordination, subsurface utility engineering, permitting, and soil borings. Contact: Carolina Vargas, PE; Project Manager; 954-577-4572; CVargas@broward.org; 115 S Andrews Ave, Fort Lauderdale, FL 33301; www.broward.org	01/2022-Ongoing	Under Construction
NW 31st Avenue and NW 19th Street Intersection Improvements - Broward County Fort Lauderdale, Florida (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Providing design services for improvements for the signalized intersection at NW 31st Avenue and NW 19th Street in the City of Fort Lauderdale. The project will replace the existing span wire traffic signal system with a new mast arms traffic signal system. Scope of work includes milling and resurfacing the intersection and approaches, ADA upgrades, signalization improvements, intersection lighting analysis, structural support systems including foundations, signing and pavement markings, records research, surveying and mapping (control and basemap), utility coordination, subsurface utility engineering, permitting, and soil borings. Contact: Mohammad Pervez, PE; Project Manager; (954) 831-4000; mpervez@broward.org; 115 S Andrews Ave, Fort Lauderdale, FL 33301; www.broward.org	01/2022-Ongoing	Under Construction

19. RELEVANT PROJECTS (CONT.)

d.	(1) TITLE AND LOCATION (<i>City and State</i>) Multimodal Mobility Study Medley, Florida	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2022 - 2024	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE The Town of Medley has engaged Calvin, Giordano & Associates (CGA) to conduct a Multimodal Mobility Study and Impact Assessment to improve the transportation conditions within the Town including bicycling, walking, and public transit options for South River Drive from NW 116th Way to NW 87th Avenue. The study length is approximately 7,500 lineal feet Contact: Jorge Corzo; Town Engineer; 305-887-9541 x143; jcorzo@townofmedley.com; 7777 NW 72nd Ave, Medley, FL 33166; www.townofmedley.com	<input checked="" type="checkbox"/> Check if project performed with current firm	
e.	(1) TITLE AND LOCATION (<i>City and State</i>) Graduate Research Assistant - Florida Atlantic University Boca Raton, Florida	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 01/2020-12/2021	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE As a graduate research assistant worked under the supervision of my advisor developing solutions for different customers requiring technical advice from the Transportation Lab, such as FDOT and MPOs. This included traffic capacity analysis, traffic signal design, multimodal corridors, traffic simulation, among others. Furthermore, developed the methodology and conducted field experiments to assess the impacts of Adaptive Cruise Control (ACC) used in Automated Vehicles (AVs) on infrastructure (arterials and freeways) from the traffic operations and capacity standpoint, which is my graduate thesis. Also, contributed to several papers and publications with colleagues within the department and from other universities. Contact: Talia Garcia; Utilities Engineering Manager; 561-338-7307; tgarcia@ci.boca-raton.fl.us; 201 W Palmetto Park Rd, Boca Raton, FL 33432; https://myboca.us/	<input checked="" type="checkbox"/> Check if project performed with current firm	
f.	(1) TITLE AND LOCATION (<i>City and State</i>) Design Engineer, RQ Ingenieria - INTRA Consultores	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 08/2017-12/2019	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE As a design engineer, worked on traffic operations and traffic management plans, as well as pavement analysis and design. Conducted regular site inspections to ensure compliance of materials and pavement marking and signage with design and quality standards. Developed detailed design specifications for private and public projects working with municipalities and government. Also, worked in the planning and development teams on several projects working along with stakeholders, developers, and other engineers to make projects viable under constrained conditions. Contact: José Miguel Claro; Engineer; +562 2339 1700; chileconsultora@ryq.cl; N°578. Providencia, Santiago, Chile; www.ryq.cl	<input type="checkbox"/> Check if project performed with current firm	
g.	(1) TITLE AND LOCATION (<i>City and State</i>)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE	<input checked="" type="checkbox"/> Check if project performed with current firm	
h.	(1) TITLE AND LOCATION (<i>City and State</i>)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE	<input checked="" type="checkbox"/> Check if project performed with current firm	

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete One Section E for Each Key Person.)

12. NAME SALMAN RATHORE, PE	13. ROLE IN THIS CONTRACT TRANSPORTATION/TRANSIT	14. YEARS OF EXPERIENCE	
		a. TOTAL 21	b. WITH CURRENT FIRM 2
15. FIRM NAME AND LOCATION <i>(City and State)</i> Calvin, Giordano & Associates, Inc. Fort Lauderdale, FL		17. CURRENT PROFESSIONAL REGISTRATION <i>(State and Discipline)</i> Florida Professional Engineer #75281	
16. EDUCATION <i>(Degree and Specialization)</i> Master of Science, Civil Engineering Michigan State University, Lansing, MI Master of Business Administration University of Central Florida, Orlando, FL			

18. OTHER PROFESSIONAL QUALIFICATIONS *(Publications, Organizations, Training, Awards, etc.)*
 Salman has over 21 years of experience providing transportation engineering, planning, civil works, construction management and budgeting services. He's worked with City's Traffic Management Centre (TMC) in controlling, integrating and coordinating various transit modes (i.e. City Metro, public transportation, taxis and traffic systems control centres) with an integrated central control unit. This also includes monitoring and overseeing signals for events, incidents, transport delays, road-works and congestion via CCTV and Intelligent Transport Systems. Salman is familiar with US ITS Architecture standards and transportation systems like ramp metering, ATMS, loop detectors and actuated signals. Projects he worked on consist of civil / roadways construction work, transportation master plans and site impact analysis, land use studies, traffic impact studies and developments of regional impact (DRI), traffic operations, safety studies and signal, and stop warrant analysis.

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION <i>(City and State)</i> Traffic Engineering Reviews. Multiple Municipalities in Florida	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2022 - Ongoing	CONSTRUCTION (If applicable)
a. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Assist in traffic impact study reviews, site plan reviews, and engineering permit reviews for multiple municipalities, including: - <ul style="list-style-type: none"> Town of Davie, FL City of Homestead, FL Palmetto Bay, FL St. Lucie County, FL South Miami, FL Coconut Creek Contact: Jonathan Vogt, PE; Town Engineer; (954) 797-1137; jonathan_vogt@davie-fl.gov; 8800 SW 36th St, Davie, FL 33328; www.davie-fl.gov	<input checked="" type="checkbox"/> Check if project performed with current firm	
(1) TITLE AND LOCATION <i>(City and State)</i> Dubai Road and Transport Authority (RTA) Dubai, UAE	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2018 - 2022	CONSTRUCTION (If applicable)
b. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Chief Engineer. Studied and prepared short-term traffic solutions and plan for long-term traffic solutions to address traffic congestion/operational issues; study parking requirements and proposals in order to solve parking shortage issues and other parking related issues; evaluated and studied public complaints by providing responses/solutions to RTA customer services; initiated high-level coordination with stakeholders such as Dubai Municipality etc., to ensure high level of coordination for the benefit of public and road users; reviewed traffic impact studies and structural plans at all level sand provide recommendations; reviewed traffic studies regarding road projects to determine operational need for intersections, bridges and to evaluate traffic methodologies carried out by the consultants in road projects; appraised preliminary and final design drawings of all transportation system infrastructure projects and highway network projects. Contact: Mohammed Abdelgader; Senior Infrastructure Analyst; +971 4 284 4444; ASK@rta.ae; P. O. Box: 118899, Dubai, United Arab Emirates; www.rta.ae	<input type="checkbox"/> Check if project performed with current firm	
(1) TITLE AND LOCATION <i>(City and State)</i> TThe Corradino Group Miami, Florida	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2012 - 2017	CONSTRUCTION (If applicable)
c. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project Manager. Managed traffic engineering and transportation planning contracts up to \$5M; managed / advised government clients and staff (FDOT, City of Miami Beach, City of Homestead, etc.); provided consultancy review of work as an expert in the field of traffic engineering including managing traffic engineering contracts and preparation of technical documents; represented city clients for project approval at Planning Board meetings and Commission hearings; Coordinated with clients for new business development, engineering and project management including marketing activities; and prepared RFP's, contract scope and fee estimates, mentoring/supervising junior staff and assisting with implementation of quality control processes. Contact: Andi Pacini; Community Outreach Manager; 1-800-887-5551; Miami@corradino.com; 4055 N.W. 97th Avenue, Miami, FL 33178; www.corradino.com	<input type="checkbox"/> Check if project performed with current firm	

19. RELEVANT PROJECTS (CONT.)

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
d.	Traffic Planning and Design, Inc. Maitland, Florida	2007 - 2009	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm Project Manager for traffic studies on construction development projects ranging from \$25M - \$50M; involved in contract scheduling and project reporting to track actual completion versus target date; responsible for budget tracking, inter-disciplinary coordination and forecasting; and involved in the management, analysis and documentation of various traffic engineering projects, traffic impact studies, DRIs, traffic operations studies and Comprehensive Policy Plan Amendment (CPPA) studies. Contact: Turgut Dervish; President; 407.628.9955; 535 Versailles Drive, Maitland, Florida, 32751; https://tpdtraffic.com/		
e.	Florida Department of Transportation Orlando, Florida	2006 - 2007	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm Project Planner. Facilitated appropriate meetings with all stakeholders to ensure understanding of contractual obligations; assisted City's TMC; managed technical review and coordination of DRIs for various construction projects up to \$200M. Contact: Anthony Nosse, PE; Traffic Safety Program Engineer; 386.943.5334; Anthony.Nosse@dot.state.fl.us; 420 W Landstreet Rd, Orlando, FL 32824; www.fdot.gov		
f.	Southeastern Engineering Marietta, Georgia	2004 - 2006	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm Traffic Engineer: Managed transportation planning projects, traffic impact studies, Developments of Regional Impact (DRIs), traffic operations studies and signal warrant analysis. Was also responsible for the development of traffic signal designs and intersection improvement plans, and managed the process of request for proposal (RFP) responses and obtaining government contracts. Contact: Scott Jordan, PE; Vice President; (770) 321-3936; info@seengineering.com ; 2470 Sandy Plains Road, Suite C, Marietta, Georgia 30066; www.seengineering.com		
g.	URS Corporation Atlanta, Georgia	2001 -2004	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm Transportation Planner: Assisted local counties in forecasting and planning their Long Range Transportation Plans, Comprehensive Transportation Plans, Master Plans as well as Thoroughfare plans, and compiled reports and analyzed traffic / transportation data through usage of Atlanta Regional Commission's Travel Demand Model. Also worked on Florida's version of the TRANPLAN modelling software, the Florida Standard Urban Transportation Model Structure (FSUTMS) and the associated network editors, Viper and GIS-TM. Performed traffic operations analyses using Highway Capacity Software. Please note: URS Corporation was bought out by AECOM in 2014. Contact: Randy Presnell; Atlanta Structural Department Manager; (404) 815-8959; randy.presnell@aecom.com ; 1360 Peachtree St NE Suite 300, Atlanta, GA 30309		
h.	(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	<input type="checkbox"/>	<input type="checkbox"/>

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete One Section E for Each Key Person.)

12. NAME LEE C. ROWBOTHAM	13. ROLE IN THIS CONTRACT TRANSPORTATION/TRANSIT	14. YEARS OF EXPERIENCE	
		a. TOTAL 23+	b. WITH CURRENT FIRM 17
15. FIRM NAME AND LOCATION <i>(City and State)</i> Calvin, Giordano & Associates, Inc. Fort Lauderdale, FL			
16. EDUCATION <i>(Degree and Specialization)</i> B.B.A., Business Administration Florida Atlantic University, Boca Raton, FL		17. CURRENT PROFESSIONAL REGISTRATION <i>(State and Discipline)</i>	

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

Mr. Rowbotham has worked for over 30 years in the Engineering, Utilities and Construction Field. As Senior CAD Technician he has designed for utilities, roadway, water and sewer, paving grading, drainage systems, pavement marking and signing, stormwater pollution prevention, seawalls and breakwaters, docks and marine facilities, landscaping and irrigation. He has also prepared and submitted grant applications to various agencies, including FDEP, Palm Beach County LMS, CDBG and FEMA. As a Project Manager, he has administered multi-million dollar capital improvement projects for the City of Tamarac, responded to hurricanes and weather-related disasters, and coordinated and managed contractors and construction projects. His experience also covers inspection and reporting on the daily progress of projects under his purview. **Certifications: FEMA Introduction to the Incidental Command System, ICS 100; ISO 00030 Mitigation eGrant System** Contact: Levent Sucuoglu; City Manager; 954-597-3510; levent@tamarac.org; 7525 NW 88th Ave, Tamarac, FL 33321; www.tamarac.org

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
NW 31st Avenue and NW 19th Street Intersection Improvements - Broward County Fort Lauderdale, Florida	2022 - Ongoing	
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Design and depiction of proposed sidewalks and pedestrian ramps at various intersections, including NW 31st Avenue and NW 19th Avenue, Las Olas Blvd. and SE 3rd Avenue, and N 24th Avenue and Polk Street. The project will replace the existing span wire traffic signal system with a new mast arms traffic signal system. Scope of work includes milling and resurfacing the intersection and approaches, ADA upgrades, signalization improvements, intersection lighting analysis, structural support systems, including foundations, signing and pavement markings, records research, surveying and mapping (control and basemap), utility coordination, subsurface utility engineering, permitting, and soil borings. Contact: Alan Dodd; Director of Public Works; (954) 828-8000; adodd@fortlauderdale.gov; 100 N Andrews Ave, Fort Lauderdale, FL 33301; www.fortlauderdale.gov		
Indiantown Road Improvements - A1A and Bike Lanes Jupiter, Florida	2019 - 2021	
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Designed a divided 4-lane roadway with bicycle lanes and pedestrian access for a 1/2 mile segment of beach access connector. Added drainage structures and exfiltration. This is a Federal funded LAP project that will improve bike commuting within the Town. The scope of work includes milling and resurfacing of the existing roadway, constructing medians with landscape and irrigation, drainage improvements, pavement markings and signage and the addition of bicycle lanes on both travel directions of the road to connect to the existing bicycle network at both ends of the project limits. Permitting was required through Palm Beach County, South Florida Water Management Department (SFWMD), and the Town of Jupiter. Contact: Thomas Hernandez, PE; Director, Engineering and Public Works; (561) 71-2215; thomash@jupiter.fl.us; 210 Military Trail, Jupiter, FL 33458; www.jupiter.fl.us		
SE 36th Avenue Streetscape Improvements (Gulfstream Boulevard) Joint Project for the City of Boynton Beach and the City of Delray Beach, Florida	2021 - Ongoing	
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Mr. Rowbotham designed a 1/3 mile 2-lane divided roadway along the City Boundary of Boynton Beach and Delray Beach with Shared-Use Pathways and Median Improvements. The scope of this project includes roadway improvements to SE 36th Avenue from Seacrest Boulevard to the west side of the FEC Railroad Tracks and ROW. The project falls within the limits of the City of Boynton Beach and the City of Delray Beach. The project includes services for civil engineering, photometrics, landscape architecture, geotechnical engineering, subsurface utility exploration services for the design, permitting and bidding phases of the project. CGA will specify environmentally friendly dark-sky LED luminaires for the photometric design, using FPL poles and lights to minimize energy consumption and maintenance. Contact: John Kuntzman; Building Official; (561) 742-6376; kuntzmanj@bbfl.us; 100 E. Ocean Avenue, Boynton Beach, FL 33435; www.boynton-beach.org		

19. RELEVANT PROJECTS (CONT.)

(1) TITLE AND LOCATION (<i>City and State</i>)		(2) YEAR COMPLETED	
d.	Tamarind Avenue West Palm Beach, Florida	PROFESSIONAL SERVICES 2015 - Ongoing	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm
<p>Designed the addition of bicycle lanes and sidewalks for a ¼ mile segment of a 2-lane urban roadway with parking, along with replacement of the sanitary system, a 90+ year- old water main and improvements to the existing drainage system. Additionally, designed and coordinated the undergrounding of all aerial utilities along the corridor. Contact: Suzanne Berglund, PE; Engineering Services Assistant Director; (561) 822-1400; sberglund@wpb.org; 401 Clematis Street West Palm Beach, FL 33401; www.wpb.org Professional Fee \$1.3 M / Construction Fee \$21.9 M</p>			
e.	Recreational Corridor Phase II & III Miami Beach, Florida	PROFESSIONAL SERVICES 2016 - 2019	CONSTRUCTION (If applicable) N/A
	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm
<p>Mr. Rowbotham was responsible for designing all engineering efforts associated with this 2-mile long linear multi-use trail project on State-owned lands. He also worked on the alignment, grading and materials (cut/fill) calculations. CGA's Fees: \$534,000.00 Contact: Ariel Guitian; Senior Capital Project Coordinator; 305.673.7071; ariलगuitian@miamibeachfl.gov; 1700 Convernion Center Drive, Miami Beach, FL 33139; www.miamibeachfl.gov</p>			
f.	Osceola Neighborhood Improvements Delray Beach, Florida	PROFESSIONAL SERVICES 2016	CONSTRUCTION (If applicable) N/A
	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm
<p>Mr. Rowbotham was responsible for designing the paving of 9 alleyways, the construction of sidewalks and the regrading of swales, drainage improvements and the signing & pavement marking, for the southeast corner of the Osceola Neighborhood. Contact: Missie Barletto; Public Works Director; (561) 243-7000 ext. 4104; barlettom@mydelraybeach.com; 100 NW 1st Ave, Delray Beach, FL 33444; www.delraybeachfl.gov</p>			
g.	SE 2nd Street Streetscape Delray Beach, Florida	PROFESSIONAL SERVICES 2017	CONSTRUCTION (If applicable) 2017
	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm
<p>Designing and permitting the roadway and drainage improvements for roadway and alleyway. Improvements included the creation of on-street parking, new sidewalks signing & pavement marking, and the construction of 1/3 miles of new alleyways. Contact: Missie Barletto; Public Works Director; (561) 243-7000 ext. 4104; barlettom@mydelraybeach.com; 100 NW 1st Ave, Delray Beach, FL 33444; www.delraybeachfl.gov</p>			
h.	NE 3rd Avenue Streetscape Delray Beach, Florida	PROFESSIONAL SERVICES 2014	CONSTRUCTION (If applicable) N/A
	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm
<p>Mr. Rowbotham was responsible for designing and permitting the roadway, drainage, and signing & pavement marking improvements to 1/4 mile of roadway and alleyway. Improvements included the creation of on-street parking, parking lot, new sidewalks, replacement of an 8" existing sanitary main, and the construction of a new 8" water main. Contact: Missie Barletto; Public Works Director; (561) 243-7000 ext. 4104; barlettom@mydelraybeach.com; 100 NW 1st Ave, Delray Beach, FL 33444; www.delraybeachfl.gov</p>			

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete One Section E for Each Key Person.)

12. NAME GIANNO FEOLI	13. ROLE IN THIS CONTRACT LANDSCAPE ARCHITECTURE	14. YEARS OF EXPERIENCE	
		a. TOTAL 23	b. WITH CURRENT FIRM 20+
15. FIRM NAME AND LOCATION <i>(City and State)</i> Calvin, Giordano & Associates, Inc. Fort Lauderdale, FL			
16. EDUCATION <i>(Degree and Specialization)</i> Master of Landscape Architecture Florida International University, Miami, FL B.A. in Architectural Studies Florida International University, Miami, FL		17. CURRENT PROFESSIONAL REGISTRATION <i>(State and Discipline)</i> Professional Landscape Architect No. 6667663	

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

Mr. Feoli leads the Landscape Department in creative design strategies for urban environments with specialties including urban design, contextual analysis and branding. He will contribute his experience in providing detailed site design, large-scale redevelopment planning, and graphic communication services. His experience has encompassed a wide array of project-types, and his strengths lie in park design, streetscapes and urban redevelopment, and form-based urban designs and planning strategies.

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
Middle Beach Recreational Corridor - Phase II Miami Beach, Florida	2011	2019
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm a. Lead Designer: responsible for coordinating all engineering and environmental efforts associated this 2-mile long linear multi-use trail project on State- owned lands, as well as responsible for all planting and hardscape design and public outreach. Conducted one-on-one meetings with over 39 condominium properties to gather support for the project, responded to residents' concerns, and addressed design restrictions set forth in the Florida Administrative Code and balance those against resident's expectations. Responsible for coordinating with all State and local permitting agencies CGA's fees: \$534,000. Contact: Ariel Guitian; Senior Capital Project Coordinator; 305.673.7071; ariलगuitian@miamibeachfl.gov; 1700 Convernion Center Drive, Miami Beach, FL 33139; www.miamibeachfl.gov		
Oakland Park Station Oakland Park, Florida	2012	2014
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm b. Responsible for all conceptual design, site, design and construction detailing of a public plaza at the terminus of the City's culinary district. The design effectively created flexible public environment that could be used as event spaces and could accommodate the needs of the City in continuing its adopted branding through the use of elements, furnishings, paver palettes and landscape lighting. The project's challenging shallow dimensions required innovative solutions to address ADA access to adjacent buildings while maximizing opportunities for the use of space, addressed through the creation of large stage settings that served as landings and allowed for public engagement and interaction. CGA's fees: \$25,000. Contact: Albert Carbon, Public Works Director; 954-630-4458; albertc@oaklandparkfl.gov; 3650 NE 12th Avenue, Oakland Park, FL 33334; https://oaklandparkfl.gov/		
98th Street Park Bay Harbor Islands, Florida	2013	2014
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm c. Responsible for all public outreach, site design, construction detailing, and planting design of a neighborhood passive park. The park includes a small dog park area, flexible open space, children's play areas, an interactive water feature and a restroom facility. Designed the splash pad, play areas, and landscaping. Coordinated the design of the restroom facility and facilitated all necessary public outreach through both the Parks and Recreation Committee and the Town Council. CGA's fees: \$42,000. Contact: David Hernandez; Public Works Director; 305-866-6241; dhernandez@bayharborislands-fl.gov; 1030 95th Street, Bay Harbor Islands, FL 33154; www.bayharborislands-fl.gov		

19. RELEVANT PROJECTS (CONT.)

(1) TITLE AND LOCATION (<i>City and State</i>)		(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
d.	<p>Lloyd Estate Pocket Park Project Oakland Park, Florida</p>	2011	2019
<p>(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE</p> <p>Responsible for the programming and design of the project site, conducting the necessary public outreach to gather Commission approval and coordinating important aesthetic and sustainable improvements with engineering needs of the project. Also responsible for the conceptual design of all material selections and palette, retaining walls, fences, lighting, branding elements, and planting. CGA's fees: \$65,000 Contact: Albert Carbon, Public Works Director; 954-630-4458; albertc@oaklandparkfl.gov; 3650 NE 12th Avenue, Oakland Park, FL 33334; https://oaklandparkfl.gov/</p>		<input checked="" type="checkbox"/> Check if project performed with current firm	
e.	<p>Doral Boulevard Beautification Master Plan Doral, Florida</p>	2004	2013
<p>(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE</p> <p>Lead Designer responsible for crafting a streetscape and urban design master plan for Doral Boulevard envisioned as the primary emblem of the City. Responsible for designing all landscape and planning components of the project, which created distinct planning 'character' zones that would impact relationships of the built environment with the resultant quality of spaces being generated, the creation of dedicated public realm components and design standards for each, access management design recommendations, signage and gateway features, and identifying architectural relationships to improved sidewalk design and parking design recommendations. This document and its vision has been the guiding document for all areas abutting the Boulevard and has been used by the City as a contributing guide for the development of Downtown Doral. Contact: Carlos Arroyo; Public Works Director; 305-593-6740 ex 6000; Carlos.Arroyo@cityofdoral.com; 8401 NW 53rd Terrace, Doral, FL 33166; www.cityofdoral.com</p>		<input checked="" type="checkbox"/> Check if project performed with current firm	
f.	<p>92nd Street Park Bay Harbor Islands, Florida</p>	2008	2010
<p>(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE</p> <p>Lead Designer responsible for all public outreach, site design, construction detailing, and planting design of a 2-acre urban community passive park. The park includes a small dog park area, flexible open space, outdoor exercise areas, ample shaded seating, parking, furnishings, and urban plaza and solar- powered security lighting. This project was designed, engineered, detailed and constructed on a fast-track to meet very restrictive deadlines of grant funding that had been previously secured by the Town. CGA's fees: \$40,000. Contact: David Hernandez; Public Works Director; 305-866-6241; dhernandez@bayharborislands-fl.gov; 1030 95th Street, Bay Harbor Islands, FL 33154; www.bayharborislands-fl.gov</p>		<input checked="" type="checkbox"/> Check if project performed with current firm	
g.	<p>Rolling Oaks Park Wayfinding Sign Package Miami Gardens, Florida</p>	2008	2012
<p>(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE</p> <p>Developed a signage and wayfinding package to provide identification and orientation to users. The signage package was developed as an interchangeable modular system that could be easily customized to meet the unique needs of other park and public amenity areas and that could be placed on project sites as well as within the public ROW. The design was heavily influenced by concerns of safety and its ability to withstand graffiti and vandalism. CGA's fees: \$140,000. Contact: Ozzie Diaz; Building Official; 305-622-8027 x 2648; odiaz@miamigardens-fl.gov; 18605 NW 27th Avenue, Miami Gardens, FL 33056; www.miamigardens-fl.gov</p>		<input checked="" type="checkbox"/> Check if project performed with current firm	
h.	<p>Beachwalk Master Plan Surfside, Florida</p>	2006	N/A
<p>(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE</p> <p>Lead Designer responsible for the conceptualization and master plan of a 1-mile linear park as an erosion control strategy and connecting all street-end plaza components with access to the beach. This project included dune and turtle habitat restoration, branding sculptures, salt-tolerant plantings, public art branding components, and specialty paving design. Also responsible for all public outreach associated with the project. CGA's fees: \$60,000. Contact: Randy Stokes; Public Works Director; 305.861.4863; 9293; rstokes@townofsurfsidefl.gov Harding Avenue, Surfside , FL 33154; www.townofsurfsidefl.gov</p>		<input checked="" type="checkbox"/> Check if project performed with current firm	

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete One Section E for Each Key Person.)

12. NAME MICHAEL D. CONNER, ASLA, PLA, ISA	13. ROLE IN THIS CONTRACT LANDSCAPE ARCHITECTURE	14. YEARS OF EXPERIENCE	
		a. TOTAL 30+	b. WITH CURRENT FIRM 20+
15. FIRM NAME AND LOCATION <i>(City and State)</i> Calvin, Giordano & Associates, Inc. Fort Lauderdale, FL			
16. EDUCATION <i>(Degree and Specialization)</i> B.S., Landscape Architecture Ball State University, Muncie, IN B.S., Environmental Design Ball State University, Muncie, IN		17. CURRENT PROFESSIONAL REGISTRATION <i>(State and Discipline)</i> Registered Landscape Architect Florida No. LA0001181 ISA Certified Arborist, Florida No. FL0777	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> Professional Associations: American Society of Landscape Architects Chairperson 1990 Broward Section; Florida Urban Forestry Council President 1999; Landscape Inspectors Society of Florida; International Society of Arboriculture.			

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION <i>(City and State)</i> Mills Pond Park Fort Lauderdale, Florida	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2014	CONSTRUCTION (If applicable) 2018
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm a. Three new synthetic turf soccer and lacrosse fields including coordinating surveying, civil engineering, electrical engineering, site planning, and landscape architecture. Working with the City and stakeholders, CGA prepared six (6) configuration options for bidding purposes per the City's desire to see what layout would fit within their construction budget. The City ended up choosing the option with three (3) artificial turf fields and a future restroom. In addition, the City of Fort Lauderdale wanted to continue their emphasis on Sustainability by incorporating Green Design principles such as LED sports lighting, innovative drainage solutions, permeable pavers, and Florida Friendly Landscaping. One of the main reasons that CGA was selected for this project is its excellent team of sub-consultants Contact: Enrique Sanchez (at time of contract); Assistant Parks & Recreation Director; 954.123.4567; ESanchez@fortlauderdale.gov; 100 N Andrews Avenue, Fort Lauderdale, FL 33301; www.fortlauderdale.gov		
(1) TITLE AND LOCATION <i>(City and State)</i> Davie Road Phase I and II Davie, Florida	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2016	CONSTRUCTION (If applicable) 2018
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm b. Lead Designer - Prepared landscape and irrigation design for the new medians as part of a road widening and complete streets project for Davie Road from Nova Drive to I-595. This included coordinating the relocation of several large Royal Palms from the roadway to a few nearby parks in the Town of Davie. Contact: Jonathan Vogt, PE; Town Engineer; (954) 797-1137; jonathan_vogt@davie-fl.gov; 8800 SW 36th St, Davie, FL 33328; www.davie-fl.gov		
(1) TITLE AND LOCATION <i>(City and State)</i> Natalie's Cove/Flamingo Gardens - Drainage Improvements Cooper City, Florida	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2018 - 2019	CONSTRUCTION (If applicable) 2019
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm c. Project Landscape Architect: Team member responsible for inventorying all the existing trees within the project limits and preparing root management plans, construction drawings, and bid specifications for the preservation of those trees. This included overseeing all root pruning and tree canopy pruning activities before and during construction. The design also included the installation of new littoral shelf plantings around the portions of the lake that were excavated to increase the drainage capacity for the surrounding neighborhoods. Contact: Victor Blanco; Building Official; 954-434-4300 #248; VBlanco@CooperCity.gov; 9090 SW 50th Place Cooper City, FL 33328; https://coopercity.gov/		

19. RELEVANT PROJECTS (CONT.)

(1) TITLE AND LOCATION <i>(City and State)</i>		(2) YEAR COMPLETED	
d.	SR A1A - Beautification Grant Fort Lauderdale, Florida	PROFESSIONAL SERVICES 2015	CONSTRUCTION (If applicable) 2017
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm
<p>Project Manager, Lead Designer - Prepared construction drawings and bid specification for the landscape and irrigation improvements in the medians on S. R. A1A south of East Oakland Park Boulevard. This included implementing a Florida Highway Beautification Council grant and obtaining all approvals of the plans from FDOT. The design intent was to transform this section of S.R. A1A to a more updated look by removing some old existing Black Olive trees and planting mature Coconut Palms. Contact: Albert Carbon, Public Works Director; 954-630-4458; albertc@oaklandparkfl.gov; 3650 NE 12th Avenue, Oakland Park, FL 33334; https://oaklandparkfl.gov/</p>			
e.	Andrews Avenue Improvements - Transportation Enhancement Grant Oakland Park, Florida	PROFESSIONAL SERVICES 2017	CONSTRUCTION (If applicable) 2019
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm
<p>Lead Designer - Developed a new planting and irrigation design for the major improvements to the Broward County roadway through the City of Oakland Park as part of a Broward MPO Grant. Mr. Conner was responsible for all permitting and coordination of approvals through various agencies, as well as the City of Oakland Park's review process. The design for the roadway includes new medians, reduced lane sizes, and new bike lanes in addition to the landscape enhancements. Contact: Albert Carbon, Public Works Director; 954-630-4458; albertc@oaklandparkfl.gov; 3650 NE 12th Avenue, Oakland Park, FL 33334; https://oaklandparkfl.gov/</p>			
f.	Lift Station #21 - Reconstruction Cooper City, Florida	PROFESSIONAL SERVICES 2016 - 2018	CONSTRUCTION (If applicable) 2018
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm
<p>Project Landscape Architect: Prepared design renderings, construction drawings, and bid specifications for the landscape and irrigation improvements for the relocation and reconstruction of an existing lift station in the Rock Creek community of Cooper City. This included assessing the existing trees, providing a tree preservation plan, and then working with the existing trees and landscaping to prepare a new planting design that would effectively screen the new lift station and blend it into the look and aesthetic of the community. Contact: Victor Blanco; Building Official; 954-434-4300 #248; vblanco@CooperCity.gov; 9090 SW 50th Place Cooper City, FL 33328; https://coopercity.gov/</p>			
g.	Pines Boulevard - Beautification Grants - Phase I and II Pembroke Pines, Florida	PROFESSIONAL SERVICES 2014	CONSTRUCTION (If applicable) 2017
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm
<p>Project Manager, Lead Designer – Prepared detailed construction drawings and specifications for the landscape and irrigation improvements on two segments of Pines Boulevard east of the Florida Turnpike in Pembroke Pines. This included implementing two Florida Highway Beautification Council grants and obtaining all approvals of the plans from FDOT. In addition, a Design Variance was obtained for the preservation of several existing large Royal Palms located in the medians. Contact: Steven Buckland; Director of Public Services; (954) 435-6500; sbuckland@ppines.com; 601 City Center Way, Pembroke Pines, FL 33025; www.ppines.com</p>			
h.	Patch Reef Park Boca Raton, Florida	PROFESSIONAL SERVICES 2017	CONSTRUCTION (If applicable) 2019
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm
<p>Conversion of three existing football/lacrosse/soccer fields and included tree relocations, new landscaping, and the design of an automatic irrigation system and booster pump to be able to periodically wet the fields from the sidelines. The project included the design for the installation of synthetic turf fields, the drainage system under the new fields, relocation of existing utilities, sidewalk improvements, relocation of existing landscaping, and modifications to the irrigation system. The new synthetic turf fields feature a totally organic mix of in-fill material, which means there is no black crumb rubber on the fields. Contact: Melissa Dawson; Facilities Director; 561.706.5677; MDawson@mybocaparks.org; 300 S Military Trail, Boca Raton, FL 33486; www.mybocaparks.org</p>			

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete One Section E for Each Key Person.)

12. NAME DOMINIC JAMES MACK III, PLA, ASLA	13. ROLE IN THIS CONTRACT LANDSCAPE ARCHITECTURE	14. YEARS OF EXPERIENCE	
		a. TOTAL 7	b. WITH CURRENT FIRM 6
15. FIRM NAME AND LOCATION <i>(City and State)</i> Calvin, Giordano & Associates, Inc. Fort Lauderdale, FL			
16. EDUCATION <i>(Degree and Specialization)</i> Master of Landscape Architecture Florida International University, Miami, FL		17. CURRENT PROFESSIONAL REGISTRATION <i>(State and Discipline)</i> Professional Landscape Architect No. LA6667598	

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

Dominic is a Landscape Design professional, with over 5 years of experience in landscape and urban design, including park design and planting design for both publicly-funded and private projects. He contributes his experience in the creation of communication graphics, 3-dimensional renderings, providing schematic designs, fabrication strategies pairing with parametric design, and the development of construction technical drawings.

Professional Affiliations:

- Associate Member, American Society of Landscape Architects (ASLA)
- Member-at-Large for Public Relations and Marketing, ASLA Florida Executive Committee
- Leadership Committee, Future Landscape Architects of America

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
SW 2nd Avenue Streetscape Project FTL DDA Fort Lauderdale, Florida	2019	2020
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm a. Contributing Designer: Developed conceptual design through 3-dimensional renderings and other visual communication methods, and performed technical tasks including preparation of site plan drawings, fabrication strategies, and construction document detailing. Contributed to the selection of materials, palettes, lighting and branding elements. Assisted in the review of shop drawings and construction inspections. Contact: John Travers; Building Official; 954-828-5616; jtravers@fortlauderdale.gov; 100 N Andrews Ave, Fort Lauderdale, FL 33301; www.fortlauderdale.gov		
Middle Beach Recreational Corridor Phase III Middle Beach, Miami Beach, Florida	2018 - 2023	2024
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm b. Contributing Designer: Performed technical tasks including preparation of site plan drawings, fabrication strategies, and construction document detailing. Contact: Ariel Guitian; Senior Capital Project Coordinator; 305.673.7071; arielguitian@miamibeachfl.gov; 1700 Convernion Center Drive, Miami Beach, FL 33139; www.miamibeachfl.gov		
North Beach Oceanside Park North Beach, Miami Beach, Florida	2018 - 2024	Under Construction
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm c. Contributing Designer: Developed a preliminary design of conceptual site plan for the two main gateway plazas and continued developing the park site plan. Performed technical tasks including construction detail drawings of key park entities. Contributed to the selection of materials, palettes, lighting and branding elements. Developed 3-dimensional renderings and other visual communication methods. Contact: Ariel Guitian; Senior Capital Project Coordinator; 305.673.7071; arielguitian@miamibeachfl.gov; 1700 Convernion Center Drive, Miami Beach, FL 33139; www.miamibeachfl.gov		

19. RELEVANT PROJECTS (CONT.)

	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
d.	Key Biscayne Civic Park Key Biscayne, Florida	Ongoing	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm
	Contributing Designer: Developed a preliminary design of conceptual site plan for a promenade focused on enhancing pedestrians' experiences through ample sidewalks, furnishings, plazas and water features. Performed technical tasks including the preparation of site plan rendering, Sections and furnishing selections. Designed and developed fabrication strategies on key sculptural components, including parametric 3-dimensional modeling. Contact: Christopher Miranda; Public Works Director; (305) 365-5511; cmiranda@keybiscayne.fl.gov; 88 West McIntyre Street, Key Biscayne, FL 33149; https://keybiscayne.fl.gov		
e.	90th and 91st Streetscape Study Cooper City, Florida	2017	N/A
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm
	Contributing Designer: Performed technical tasks including preparation of site plan drawings, fabrication strategies, and construction document detailing. Contact: Victor Blanco; Building Official; 954-434-4300 #248; VBlanco@CooperCity.gov; 9090 SW 50th Place Cooper City, FL 33328; https://coopercity.gov/		
f.	North Bay Road Pedestrian Bridge Sunny Isles Beach, Florida	2018	2016 - 2018
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm
	Contributing Designer: Performed technical tasks including preparation of site plan drawings, fabrication strategies, and construction document detailing. Contact: Fabricio Volpi; Public Works Director; (305) 792-1700; fvolpi@sibfl.net; 18070 Collins Avenue, Sunny Isles Beach, FL 33160; www.sibfl.gov		
g.	Sunny Isles Beach Pedestrian Overpass Study Sunny Isles Beach, Florida	2018	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm
	Contributing Designer: Developed a preliminary design of conceptual site plan and 3-dimensional modeling. Prepared visual presentations for conceptual strategies for visioning the pedestrian overpass. Technical tasks include: preparation of site plan drawings and 3-dimensional modeling and rendering visualizations. Contact: Fabricio Volpi; Public Works Director; (305) 792-1700; fvolpi@sibfl.net; 18070 Collins Avenue, Sunny Isles Beach, FL 33160; www.sibfl.gov		
h.	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE		<input type="checkbox"/> Check if project performed with current firm

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete One Section E for Each Key Person.)

12. NAME STEVEN M. WATTS, PSM	13. ROLE IN THIS CONTRACT SURVEYING	14. YEARS OF EXPERIENCE	
		a. TOTAL 40	b. WITH CURRENT FIRM 10
15. FIRM NAME AND LOCATION <i>(City and State)</i> Calvin, Giordano & Associates, Inc. Fort Lauderdale, FL		17. CURRENT PROFESSIONAL REGISTRATION <i>(State and Discipline)</i> Florida PSM No. 4588	
16. EDUCATION <i>(Degree and Specialization)</i> BSLS, 1984, Lambda Sigman: Land Surveying Honorary Purdue University, West Lafayette, IN		18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i>	

Mr. Watts has over 37 years of experience, 33 years as a licensed Florida Professional Surveyor & Mapper. Having spent his entire surveying career working in South Florida, he is extremely knowledgeable of the rules, requirements and specifications for completing surveying and mapping projects in the tri-county area. He specializes in architectural and engineering design type surveys, land acquisition, easements, title research, and computer mapping.

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION <i>(City and State)</i> General Surveying & Mapping Services for Memorial Healthcare System Hollywood, Florida	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If applicable)
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE a. FEMA Flood Elevation Certificates for Buildings. Boundary and Topographic Surveys, As-Built Surveys, Legal Descriptions, City Limit Determinations and General Surveying Services for Memorial Healthcare System. Contact: Russell Long; Chief Building Official; 954.921.3335, Opt. No. 2, Ext. 6643; rlong@hollywoodfl.org; 2600 Hollywood Blvd, Hollywood, FL 33020; www.hollywoodfl.org	<input checked="" type="checkbox"/> Check if project performed with current firm	
(1) TITLE AND LOCATION <i>(City and State)</i> General Surveying & Mapping Services North Lauderdale, Florida	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If applicable)
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE b. Boundary and Topographic Surveys, As-Built Surveys, Legal Descriptions, City Limit Determinations and General Surveying Services for the City of North Lauderdale. Additional responsibilities include project surveyor for the topographic survey of the municipal complex, GIS, water control district and utility mapping, Hampton Pines Park and Silver Lakes Middle School ball field renovation. Contact: Sam May; Public Works Director; (954)-597-4756; smay@nlauderdale.org; 701 SW 71st Ave, North Lauderdale, FL 33068; www.nlauderdale.org	<input checked="" type="checkbox"/> Check if project performed with current firm	
(1) TITLE AND LOCATION <i>(City and State)</i> General Surveying & Mapping Services Pembroke Pines, Florida	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If applicable)
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE c. Boundary and Topographic Surveys, As-Built Surveys, Legal Descriptions, City Limit Determinations and General Surveying Services for the City of Pembroke Pines. Additional responsibilities include project surveyor for the topographic survey of a portion of the Pines Health Park, the Johnson Street Water Treatment Plant and the FPL Easement Parking Lot at City Centre. Contact: Steven Buckland; Director of Public Services; (954) 435-6500; sbuckland@ppines.com; 601 City Center Way, Pembroke Pines, FL 33025; www.ppines.com	<input checked="" type="checkbox"/> Check if project performed with current firm	

19. RELEVANT PROJECTS (CONT.)

(1) TITLE AND LOCATION <i>(City and State)</i>		(2) YEAR COMPLETED	
d.	General Surveying & Mapping Services Weston, Florida	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm
<p>FEMA Flood Elevation Certificates for Community Buildings, Site Plan and Development Review Committee regarding survey matters; Engineering Design Surveys for Village Homes of Country Isles Water Main & Service replacement Project; Sketch and Legal Descriptions for parcel acquisition and City Limits Exhibits between Weston and Town of Davie. Contact: Denise Barrett-Miller; Director of Communications; 954-385-2000; dbarrett@westonfl.org; 17200 Royal Palm Blvd, Weston, FL 33326; www.westonfl.org</p>			
e.	General Surveying & Mapping Services Surfside, Florida	PROFESSIONAL SERVICES 2010 - Ongoing	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm
<p>Site Plan and Development Review Committee regarding survey matters; Engineering Design Surveys for parks and underground utility projects, Town parking lot parcels and municipal properties, sketch and legal descriptions for beach hardpack easements and FEMA Elevation Certificates. Contact: Randy Stokes; Public Works Director; 305.861.4863; 9293; rstokes@townofsurfsidefl.gov Harding Avenue, Surfside , FL 33154; www.townofsurfsidefl.gov</p>			
f.	Middle Beach Recreational Corridor Miami Beach, Florida	PROFESSIONAL SERVICES 2012 - 2018	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm
<p>Project Manager for the surveying tasks associated with the City of Miami Beach Middle Beach Recreational Corridor project. Tasks included topographic survey and property base mapping throughout the project limits. Additional responsibilities included responding to Request for Information (RFI's) as they pertain to survey matters and assisting design professionals with survey related issues. Contact: Ariel Guitian; Senior Capital Project Coordinator; 305.673.7071; ariलगuitian@miamibeachfl.gov; 1700 Convernion Center Drive, Miami Beach, FL 33139; www.miamibeachfl.gov</p>			
g.	North Beach Oceanside Park Miami Beach, Florida	PROFESSIONAL SERVICES 2015 - Ongoing	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm
<p>Project Manager for the Boundary and Topographic Survey tasks associated with the re-design of the North Beach Oceanside Park. Survey tasks included defining the location of the Coastal Construction Control Line (CCCL), the Erosion Control Line (ECL), the Seasonal High-Water Line and the limits of the dune boundaries. Contact: Ariel Guitian; Senior Capital Project Coordinator; 305.673.7071; ariलगuitian@miamibeachfl.gov; 1700 Convernion Center Drive, Miami Beach, FL 33139; www.miamibeachfl.gov</p>			
h.	Margate - Vinson Park Margate, Florida	PROFESSIONAL SERVICES 04/2020	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm
<p>Surveyor for the Boundary & Topographic Survey for Margate Vinson Park, 5790 Margate Boulevard, Margate, being all of Parcel A of the plat of MARGATE COMPLEX, Plat Book 172, Page 46, B.C.R., Parcel ID of 4841-36-24-0010. Location of all above-ground improvements within the parcel and including the one-half right-of-way of the adjacent roadways with horizontal locations and vertical elevations being obtained for such items as sidewalks, edge of pavement, concrete curb, ball fields, buildings, parking lot striping, fences, driveways and visible above-ground utilities. Contact: Givanni Batista; Public Works Director; (954) 972-8126; gbatista@margatefl.com; 5790 Margate Boulevard, Margate, FL 33063; www.margatefl.com/</p>			

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete One Section E for Each Key Person.)

12. NAME ERIK PADRON, PE	13. ROLE IN THIS CONTRACT CEI (FDOT AND NON-FDOT)	14. YEARS OF EXPERIENCE	
		a. TOTAL 28	b. WITH CURRENT FIRM 6
15. FIRM NAME AND LOCATION (City and State) Calvin, Giordano & Associates, Inc. Fort Lauderdale, FL			
16. EDUCATION (Degree and Specialization) Bachelor of Science in Civil Engineering University of Florida, Gainesville, Florida MS in Civil Engineering Structural Florida International University, Miami, Florida		17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) Professional Engineer - Florida No. 59446 TIN No. P3652007214	

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

Mr. Padron has over 28 years of construction experience in the South Florida area. He brings 22 years of experience with FDOT District 4,6, and 1, in the Construction and Maintenance fields. As Resident Engineer in Miami, he was responsible to 1.2 Billion in construction work. He was involved with the majority of the construction of 826/836 interchange, a five level interchange with FIBs, Steel, and Segmental Bridges. As Operations Engineer in central Florida, Mr. Padron managed six counties. He has also worked as a Contractor, manager of building construction and renovation, built new roads, various parks, managed the Hard Rock Stadium tunnels and bridges project in Miami, built multiple projects in ITS with Florida's Turnpike and Broward County, and he has managed various marine projects. Some of these include Bascule rehab, bridge widening, dredging, canal stabilization, and Horizontal Directional Drilling.

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
I-95 Safety Improvements 443847-1-52-01,D4, T4632 FDOT District 4 - St Lucie County, FL (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Senior Project Engineer. I-95 from Gatlin Blvd to Saint Lucie West. Scope included overbuild corrections on the super-elevated curves, widening of the ramps, a new safety curve system that lights curve directional signs when speed is exceed or rain/weather triggers the system. Also included drainage, lighting, bridge widening for lighting over SFWMD canal, ITS, DMS Truss, and milling and resurfacing. Contact: Michael Jacobs; Project Administrator; 772-579-3276; michael.jacobs@dot.state.fl.us; 3400 West Commercial Boulevard, Fort Lauderdale, Florida 33309; www.fdot.gov	2023 - 2024	Under Construction
Broward County Engineering and Signalization Broward County, FL (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Senior Project Engineer/ Project Administrator, Broward County Intersection re-construction of Foster Road, Tyler Road, and Fiber Optic Projects along Atlantic Blvd, Wiles Road Ph1,2, and Coconut Creek. Contact: Chris Masullo; Project Manager; 954-847-2676; cmasullo@broward.org; 115 S Andrews Ave, Fort Lauderdale, FL 33301; www.broward.org	2019 - Ongoing	N/A
2676I-75 Alligator Alley Environmental Education Project 43794-2-62-01, FDOT District 4 - Everglades and Francis S. Taylor Wildlife Management Area, FL (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Senior Project Engineer. I-75 Alligator Alley Rest area, at mile marker 30. Scope includes reconfiguration of parking lots, realignment of access road, drainage structures, utilities, lighting, construction of a four story timber observation tower, bridge boardwalks, picnic facilities, and exhibit wetland area. Contact: Tyler Furrey, PE; FDOT Project Manager; 954-892-2362; tyler.furrey@dot.state.fl.us; 3400 West Commercial Boulevard, Fort Lauderdale, Florida 33309; www.fdot.gov	2021 - 2024	Under Construction

19. RELEVANT PROJECTS (CONT.)

(1) TITLE AND LOCATION <i>(City and State)</i>		(2) YEAR COMPLETED	
d.	CEMEX; Schofield Road Improvements Lake County Permit Orange County, FL	PROFESSIONAL SERVICES 2021 - 2024	CONSTRUCTION (If applicable) Under Construction
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm
<p>Senior Project Engineer. Scope: 5.8 miles from US 27 to the Orange County Line complete road reconstruction and re-alignment with a super elevated curve. Urban and Rural Construction, included excavation, embankment, stabilization and lime rock base, structural asphalt and friction, along with new curb inlets, drainage, ponds, outfalls, and swales. Earthwork was 25' cuts and 25' fills. A 96" Concrete Pipe was installed for CEMEX material conveyor system. Contact: Rafael Jimenez, PE; Director of Land Resources; 407-310-9655; OrlandoReadyMixPO@cemex.com; 435 W Grant St, Orlando, FL 32806; www.cemexusa.com</p>			
e.	Indian Creek Village, Project 2259921 - Island Improvements Indian Creek Village, FL	PROFESSIONAL SERVICES 2022 - 2023	CONSTRUCTION (If applicable) 2024
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm
<p>SPE/Project Administrator, Scope included utility improvements to the island residents, roadway drainage, overbuild corrections, curb and gutter, milling and resurfacing, new composite path with concrete base and sides. Median islands modified and landscape added with irrigation. The Village is also referred to as Billionaire's Bunker. Contact: Guillermo Olmedillo; Village Manager; 305-865-4121; golmedillo@indiancreekvillagefl.gov; 9080 Bay Drive, Indian Creek Village, FL 33154; www.indiancreekvillagefl.gov</p>			
f.	Florida's Turnpike Enterprise FDOT Turnpike, South Florida, FL	PROFESSIONAL SERVICES 2019	CONSTRUCTION (If applicable) 2021
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm
<p>Senior Project Engineer. Demolition and construction of 17 new ADMS Cantilevered Structure sites, CCTV camera poles, and power services, along Sawgrass Expressway approaches. Additional CCTV sites installed along mainline Sawgrass Expressway, SR91, and HEFT. Plus 10 new DMS cantilevered structures, CCTV at Turnpike Plazas, and CCTV inaccessible installations, and large walk-in DMS units. Team managed 40 independent work sites, across five counties. Contact: Roxanne Riggs, MSCE, PE (at time of contract); District Construction Services Engineer; (407) 264-1296; roxanne.riggs@dot.state.fl.us; Milepost 263, Bldg. 5315 Ocoee, FL. 34761; https://floridasturnpike.com/</p>			
g.	Collins Ave (SR A1A) Decorative Lighting (from Bayview Dr to 192nd St) Sunny Isles Beach, FL	PROFESSIONAL SERVICES 2019	CONSTRUCTION (If applicable) 2021
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm
<p>Project included the removal of existing conventional lighting poles, installation of new pole foundations or rehabilitation of existing pole foundations, installation of new decorative poles, installation of electrical conduits and wires and MOT supervision. Contact: Fabricio Volpi; Public Works Director; (305) 792-1700; fvolpi@sibfl.net; 18070 Collins Avenue, Sunny Isles Beach, FL 33160; ibfl.gov</p>			
h.	Hard Rock Stadium Pedestrian Bridges and Tunnels Miami Gardens, FL	PROFESSIONAL SERVICES 2018	CONSTRUCTION (If applicable) 2019
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm
<p>Senior Project Engineer. 2 pedestrian bridges over TPK exit ramp & NW 199 St, 2 tunnels under Don Shula Dr. Included: pile foundations, MSE walls, drainage improvements, lighting, signalization improvements, signage & pavement markings, precast concrete, curb & gutter, ADA sidewalk/ramps, landscaping, sod, irrigation, parking lot resurfacing, striping, and signing. plus pre-stressed, pre-cast concrete tunnel segments, sheet piles. Super Bowl 2019. Cost \$17 Million Contact: Ozzie Diaz; Building Official; 305-622-8027 x 2648; odiaz@miamigardens-fl.gov; 18605 NW 27th Avenue, Miami Gardens, FL 33056; www.miamigardens-fl.gov</p>			

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete One Section E for Each Key Person.)

12. NAME HUGO DA SILVA, PE	13. ROLE IN THIS CONTRACT CEI (FDOT AND NON-FDOT)	14. YEARS OF EXPERIENCE	
		a. TOTAL 30	b. WITH CURRENT FIRM 8
15. FIRM NAME AND LOCATION <i>(City and State)</i> Calvin, Giordano & Associates, Inc. Fort Lauderdale, FL			
16. EDUCATION <i>(Degree and Specialization)</i> Bachelor of Science in Civil Engineering, Polytechnic University Hato Rey, Puerto Rico		17. CURRENT PROFESSIONAL REGISTRATION <i>(State and Discipline)</i> Professional Engineer - Florida No. 73249 Professional Engineer - Puerto Rico No. 11999	

18. OTHER PROFESSIONAL QUALIFICATIONS *(Publications, Organizations, Training, Awards, etc.)*
TIN#D241325671890
CTQP:Asphalt Paving Level 1;Asphalt Paving Level 2;Earthwork Level 1;Earthwork Level 2;ACI Concrete Field Testing 1;Drill Shaft;Final Estimates Level 1;Final Estimates Level 2; Advanced MOT;LIMS Training; Nuclear Gauge Safety;IMSA Traffic Signal Inspector Level 1;OSHA 10hr; Stormwater, Erosion and Sedimentation Control

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
Victoria Park Ph A (Project No. 10850) & Victoria Park Ph B (Project No. 11901) Fort Lauderdale, Florida (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project Administrator. Elements include; installing approximately 60,000 feet of 6-inch and 8-inch watermain to replace existing 2-inch mains, including new fire hydrants, service connections to each home, & repaving of the roads impacted by the watermain improvements. Also includes all restoration to landscaping, lawns, pavers, etc. that may have been disturbed due to the work. Cost \$11 Million Contact: Alan Dodd; Director of Public Works; (954) 828-8000; adodd@fortlauderdale.gov; 100 N Andrews Ave, Fort Lauderdale, FL 33301; www.fortlauderdale.gov	2019	2019
<input checked="" type="checkbox"/> Check if project performed with current firm		
NW 110th Avenue Road Improvements (LAP Funded \$1,495,915.00) Coral Springs, Florida (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project FM # 435088-1-58-01 Project Administrator. Project elements included narrowing existing 12-ft travel lanes to 11 ft and constructing a 6-ft wide sidewalk, a 4-ft bicycle lane, drainage structure installation and curbing, valley gutter was removed and restored. Roadway was milled and resurfaced, landscaping, sidewalk and irrigation lines repaired. All improvements were constructed within City of Coral Springs right of way (ROW). Cost \$1,599,491.63 Contact: John C. Norris; Director of Public Works; 954.344.1165; jnorris@coralsprings.org; 9500 West Sample Road, Coral Springs, FL 33065; www.coralsprings.gov	2017	2018
<input checked="" type="checkbox"/> Check if project performed with current firm		
SW 36th Avenue Sidewalk Improvements; FM #431715-1-58-01 Pompano Beach, Florida (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project Administrator/Senior Inspector. The project scope includes the installation of a sidewalk along the west side of SW 36th Avenue commencing on the south end of Canal "A" north to Palm Aire Drive, a pedestrian flashing beacon crosswalk at the intersection of SW 36th Avenue and Gateway Drive, storm drainage construction, demolition, utility work, and permanent signage & striping. Cost: \$628,755.50 Contact: Robert A. McCaughan; Public Works Director; (954) 786-4507; robert.mccaughan@copbfl.com; 100 West Atlantic Blvd. Pompano Beach, FL 33060; www.pompanobeachfl.gov	2016	2017
<input checked="" type="checkbox"/> Check if project performed with current firm		

19. RELEVANT PROJECTS (CONT.)

	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
d.	Expanded Lloyd Estates Residential and Industrial Improvements Oakland Park, Florida	2015	2016
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Project Administrator/Senior Inspector. Project includes drainage improvements, water main replacement, installation of flood gates, stormwater pump station and a tidal check valve. The drainage improvements include construction of roadside swales, construction of new stormwater conveyance system piping networks and exfiltration trenches, modification of existing conveyance systems and construction of a new out fall structures. Cost \$7,832,907.90 Contact: Albert Carbon, Public Works Director; 954-630-4458; albertc@oaklandparkfl.gov; 3650 NE 12th Avenue, Oakland Park, FL 33334; https://oaklandparkfl.gov/		
e.	Bid Pack 9 Infrastructure Improvements Oakland Park, Florida	2015	2015
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Project Administrator/Senior Inspector. The project encompasses approximately 570 acres, the project boundaries are east of Dixie Highway, west of Federal Highway, north of NE 38th Street and south of NE 50th Court. This project includes drainage improvement, water main replacement, sewer force main replacement, rehabilitation of Lift Station B-2, Lift Station #3, Lift Station #4, sidewalk installation, roadway improvements and resurfacing. Cost \$9,640,779.41 Contact: Albert Carbon, Public Works Director; 954-630-4458; albertc@oaklandparkfl.gov; 3650 NE 12th Avenue, Oakland Park, FL 33334; https://oaklandparkfl.gov/		
f.			
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm		
g.			
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm		
h.			
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete One Section E for Each Key Person.)

12. NAME HEIDI BELLE HENDERSON, PE	13. ROLE IN THIS CONTRACT ENGINEERING PLAN REVIEW	14. YEARS OF EXPERIENCE	
		a. TOTAL 17	b. WITH CURRENT FIRM 5
15. FIRM NAME AND LOCATION <i>(City and State)</i> Calvin, Giordano & Associates, Inc. Fort Lauderdale, FL			
16. EDUCATION <i>(Degree and Specialization)</i> M.S., Environmental Engineering, 2013 Florida International University, Miami, FL B.S., Civil Engineering, 2003 Florida State University, Tallahassee, FL		17. CURRENT PROFESSIONAL REGISTRATION <i>(State and Discipline)</i> Professional Engineer Florida No. 72304 Qualified Stormwater Management Inspector No. 8491	

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

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

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION <i>(City and State)</i> Plan Review Hollywood, Florida	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2024 - Ongoing	CONSTRUCTION (If applicable)
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Provide plan review on behalf of the city's department of development services for engineering permits and site plans. Contact: Clarissa Ip; City Engineer; 954-921-3950; CIP@hollywoodfl.org; 2600 Hollywood Blvd, Hollywood, FL 33020; www.hollywoodfl.org		
(1) TITLE AND LOCATION <i>(City and State)</i> Plan Review Homestead, Florida	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2024 - Ongoing	CONSTRUCTION (If applicable)
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Review of site plans as part of the city's development review process. Contact: Cairo Cangas, P.E.; Director of Public Works & Engineering; (305) 224-4770; 100 Civic Court, Homestead, FL 33030 ccangas@homesteadfl.gov; www.homesteadfl.gov		
(1) TITLE AND LOCATION <i>(City and State)</i> Outfall O-13 Key Biscayne, Florida	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2019 - 2021	CONSTRUCTION (If applicable)
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Ms. Henderson provided the design and permitting for relocating an existing drainage Outfall O-13 in the Village of Key Biscayne. A pre-versus post-drainage analysis is required to demonstrate that the proposed improvements alleviate the current flooding in the 14 Harbour Point Right-of-Way, Contact: Christopher Miranda; Public Works Director; (305) 365-5511; cmiranda@keybiscayne.fl.gov; 88 West McIntyre Street, Key Biscayne, FL 33149; https://keybiscayne.fl.gov		

19. RELEVANT PROJECTS (CONT.)

(1) TITLE AND LOCATION (<i>City and State</i>)		(2) YEAR COMPLETED	
d. Engineer - City of Dania Beach Dania Beach, Florida	PROFESSIONAL SERVICES		CONSTRUCTION (If applicable)
	2020 - Ongoing		
(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Provide assistance to the Public Service Department by addressing customer concerns, responding to customer requests, and providing utility atlases. Contact: Fernando Rodriguez; Public Services Director; 954-924-6808 x3740; frodriguez@daniabeachfl.gov; 100 W Dania Beach Blvd Dania Beach, FL 33004; https://daniabeachfl.gov/		<input checked="" type="checkbox"/> Check if project performed with current firm	
e. Engineer - City of Dania Beach Dania Beach, Florida	PROFESSIONAL SERVICES		CONSTRUCTION (If applicable)
	2019 - 2020		
(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Assisted the City Engineer in the City's day-to-day activities such as addressing customer concerns, responding to customer requests, providing utility atlases, and managing City projects as needed. Contact: Fernando Rodriguez; Public Services Director; 954-924-6808 x3740; frodriguez@daniabeachfl.gov; 100 W Dania Beach Blvd Dania Beach, FL 33004; https://daniabeachfl.gov/		<input checked="" type="checkbox"/> Check if project performed with current firm	
f. Village Consultant Bal Harbour, Florida	PROFESSIONAL SERVICES		CONSTRUCTION (If applicable)
	2018 - 2023		
(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Calvin Giordano & Associates is the Village's Consulting Engineer. Miss Henderson is a Consulting Engineer to Bal Harbour Village where she manages the Sunshine 811 services for the Village's dig tickets and design tickets; the Water, Sewer, Stormwater, Electrical GIS database; and the as-built information for the Village. Heidi assists the Village in their day-to-day needs with respect to Public Works and Utilities services, and oversees the request for as-builts for any proposed developments and improvements within the Village. Contact: Eliezer Palacio; Building Official; 305.865.7525; epalacio@balharbourfl.gov; 655 96th Street, Bal Harbour, FL 33154; https://balharbourfl.gov/		<input checked="" type="checkbox"/> Check if project performed with current firm	
g. Plan Review - City of Dania Beach Dania Beach, Florida	PROFESSIONAL SERVICES		CONSTRUCTION (If applicable)
	2019 - Ongoing		
(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Provided plan review services to the City for Right-of-Way permits and site plan reviews. Contact: Fernando Rodriguez; Public Services Director; 954-924-6808 x3740; frodriguez@daniabeachfl.gov; 100 W Dania Beach Blvd Dania Beach, FL 33004; https://daniabeachfl.gov/		<input checked="" type="checkbox"/> Check if project performed with current firm	
h. Yellow Green Farmer's Market Expansion Hollywood, Florida	PROFESSIONAL SERVICES		CONSTRUCTION (If applicable)
	2019 - Ongoing		
(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Miss Henderson is the Drainage and Utility Engineer of the expansion. This includes a drainage analysis of the existing conditions and the proposed improvements. The design consists of exfiltration trench to provide storage for the improvements. The utility design includes a new lift station for the additional flows that the market will be producing. Contact: Russell Long; Chief Building Official; 954.921.3335, Opt. No. 2, Ext. 6643; rlong@hollywoodfl.org; 2600 Hollywood Blvd, Hollywood, FL 33020; www.hollywoodfl.org		<input checked="" type="checkbox"/> Check if project performed with current firm	

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete One Section E for Each Key Person.)

12. NAME JOEL T. WADSWORTH, CGC, CCM	13. ROLE IN THIS CONTRACT COST ESTIMATING	14. YEARS OF EXPERIENCE	
		a. TOTAL 38	b. WITH CURRENT FIRM 12
15. FIRM NAME AND LOCATION <i>(City and State)</i> Calvin, Giordano & Associates, Inc. Fort Lauderdale, FL			
16. EDUCATION <i>(Degree and Specialization)</i> Bachelor of Arts in Building Construction University of Florida, Gainesville, FL		17. CURRENT PROFESSIONAL REGISTRATION <i>(State and Discipline)</i> Certified General Contractor Construction Manager (CCM) No. CGC009211 Plans Examiner No. PX4552 Construction Managers Association of Ammerica (CMAA) Certified	

18. OTHER PROFESSIONAL QUALIFICATIONS *(Publications, Organizations, Training, Awards, etc.)*
Mr. Wadsworth is a Certified Construction Manager and accomplished strategic planner, leader, and construction/facility management specialist with more than 35 years of experience serving a principal role in the delivery of top quality, multi-million dollar real estate developments holding: He is a licensed State of Florida General Contractor as well as CMAA Certified Construction Manager. His roles include:

- Principal-in-Charge
- Construction Manager
- Pre-Construction Director
- Estimating Specialist
- Scheduling Specialist
- Contracts Specialist
- Project Controls Specialist
- Facilities Manager

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION <i>(City and State)</i> Capital Projects Manager Pembroke Pines, Florida	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2013 - Ongoing	CONSTRUCTION (If applicable)
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Manager City Parks Maintenance and Operation \$6.3 million annual. Contact: Steven Buckland; Director of Public Services; (954) 435-6500; sbuckland@ppines.com; 601 City Center Way, Pembroke Pines, FL 33025; www.ppines.com		
(1) TITLE AND LOCATION <i>(City and State)</i> Capital Projects Manager Miami Gardens, Florida	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2016 - 2020	CONSTRUCTION (If applicable)
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Construction Manager \$60 million General Obligation Bond Implementation Parks Renovation to assist in the renovation of all the parks in the City. The CGA team provided construction management services, prepared design/build specifications and guidelines, and oversaw the construction of more than 20 parks. The scope of services included assisted the selection process for the A/E Consultants; Monitored the work of the A/E Consultants during the planning, design and bidding and construction phases of the projects; Monitored the A/E Consultant's efforts to ensure that the design will be within the City's budget; Performed quality assurance review of A/E Consultants construction documents during design and construction; Schedule Management, control and analysis during design, bidding, and construction; Conducted constructability review of design documents. Contact: Ozzie Diaz; Building Official; 305-622-8027 x 2648; odiaz@miamigardens-fl.gov; 18605 NW 27th Avenue, Miami Gardens, FL 33056; www.miamigardens-fl.gov		
(1) TITLE AND LOCATION <i>(City and State)</i> Capital Projects Manager Pembroke Pines, Florida	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2013 - Ongoing	CONSTRUCTION (If applicable)
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Manager City Facilities Operation and Maintenance Manager \$6.2 million annual. Contact: Steven Buckland; Director of Public Services; (954) 435-6500; sbuckland@ppines.com; 601 City Center Way, Pembroke Pines, FL 33025; www.ppines.com		

19. RELEVANT PROJECTS (CONT.)

d.	(1) TITLE AND LOCATION (<i>City and State</i>)	(2) YEAR COMPLETED	
	Capital Projects Manager Sunny Isles Beach, Florida	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE	<input checked="" type="checkbox"/> Check if project performed with current firm	
	Key construction projects: \$14 Million Parking Garage and Park; \$6.5 Million Ocean Fishing Pier; \$5.5 Million Intracoastal Bridge; \$1 Million Custom Skateboard Park and Concession. Contact: Fabricio Volpi; Public Works Director; (305) 792-1700; fvolpi@sibfl.net; 18070 Collins Avenue, Sunny Isles Beach, FL 33160; www.sibfl.gov		
e.	(1) TITLE AND LOCATION (<i>City and State</i>)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE	<input type="checkbox"/> Check if project performed with current firm	
f.	(1) TITLE AND LOCATION (<i>City and State</i>)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE	<input type="checkbox"/> Check if project performed with current firm	
g.	(1) TITLE AND LOCATION (<i>City and State</i>)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE	<input checked="" type="checkbox"/> Check if project performed with current firm	
h.	(1) TITLE AND LOCATION (<i>City and State</i>)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE	<input checked="" type="checkbox"/> Check if project performed with current firm	

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete One Section E for Each Key Person.)

12. NAME VICKKI PLACIDE-PICKARD	13. ROLE IN THIS CONTRACT GRANT ADMINISTRATION	14. YEARS OF EXPERIENCE	
		a. TOTAL 18	b. WITH CURRENT FIRM 3
15. FIRM NAME AND LOCATION <i>(City and State)</i> Calvin, Giordano & Associates, Inc. Fort Lauderdale, FL			
16. EDUCATION <i>(Degree and Specialization)</i> Masters of Public Administration Florida Atlantic University, Boca Raton, Florida B.S., Health Administration, Minor in Business Administration Florida Atlantic University, Boca Raton, Florida		17. CURRENT PROFESSIONAL REGISTRATION <i>(State and Discipline)</i> Certified Housing Development Professional No. 0812-03	

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

Vickki has over 15 years of public sector experience in Community Development. She specializes in Affordable and Workforce Housing Development programs, Economic Development Strategies, Neighborhood Planning, Public Engagement and Grant Administration. With her experience, she brings to the CGA team a true and tested insight of what cities across the US need to envision for their community.

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
Land Development Code Update Margate, Florida	2020 - 2023	N/A
<p>(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm</p> <p>a. Ms. Placide assisted with the update of the City's Land Development Code The project establishes a Unified Land Development Code, which contains all of the development processes allowing property owners, developers, and the community to understand the City's regulations throughout the development process and enable City staff to better understand and interpret the Code. The project included coordination with the City's Development Services Department (Planning), building, engineering, city management, city attorney, and public utilities to obtain consensus on proposed changes to the Code. Contact: Elizabeth Taschereau; Development Service Director; 954-844-3686; etaschereau@margatefl.com; 901 NW 66 Avenue, Suite C, Margate, FL 33063; www.margatefl.com</p>		
Community Development Block Grant (CDBG) Program Management Homestead, Florida	2022 - Ongoing	N/A
<p>(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm</p> <p>b. Ms. Placide-Pickard provides grant administration services to the City for its Community Development Block Grant (CDBG) entitlement funds. The services include: Program oversight, Assist City Staff with the financial procedures for receiving funds and disbursement of payments; Assist in financial reporting; Environmental review, records, and compliance, Citizen participation and national objective compliance, Compliance with federal regulations Contact; Carlos Perez; Finance Director; 305-224-4543; cperez@homesteadfl.gov; 100 Civic Court, Homestead, FL 33030; www.homesteadfl.gov</p>		
Community Development Block Grant (CDBG) Program Management Miramar, Florida	2021 - Ongoing	N/A
<p>(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm</p> <p>c. Ms. Placide-Pickard provides grant administration services to the City for its Community Development Block Grant (CDBG) entitlement funds. The services include: Program oversight, Assist City Staff with the financial procedures for receiving funds and disbursement of payments; Assist in financial reporting; Environmental review, records, and compliance, Citizen participation and national objective compliance, Compliance with federal regulations. CGA is a subconsultant. Contact; Katherine Randall; Chief Housing Administrator; 954-602-3246; kbrandall@miramarfl.gov; 2300 Civic Center Place, Miramar, FL 33025; www.miramarfl.gov</p>		

19. RELEVANT PROJECTS (CONT.)

d.	(1) TITLE AND LOCATION (<i>City and State</i>) Professional Planning Services Lauderhill, FL	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2021 - Ongoing	CONSTRUCTION (If applicable) N/A
	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Provides professional planning assistance to the City including review zoning and land use applications, site plan review, preparation of reports and analysis for the City Planning and Zoning Department. Contact: Daniel Keester-O'Mills, AICP; Planning and Zoning Director; 954-375-6974; dkeester@Lauderhill-fl.gov; 5581 W. Oakland Park, Blvd, Lauderhill, FL 33313 ; www.lauderhill-fl.gov	<input checked="" type="checkbox"/> Check if project performed with current firm	
e.	(1) TITLE AND LOCATION (<i>City and State</i>) Director of Legislative & Community Affairs Deerfield Beach, FL	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2015 - 2020	CONSTRUCTION (If applicable) N/A
	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Ms. Placide-Pickard developed and implemented the City's intergovernmental relations efforts at the local, state and federal levels and provided delegation updates. Also partnered with South Florida Community Land Trust to develop single-family affordable homes in the City. Acted as the City's liaison between civic and nonprofit groups to address housing and community outreach initiatives. Served on the City's Strategic Planning Committee and led the project management team for the development of the Branhilda Richardson Knowles African American Memorial Park and Historic Cemetery. Ms. Placide- Pickard oversaw all facets of federal, state and local grant programs including Strategic Planning, Budgeting, Financial Analysis, Compliance and Performance Assessments. Contact: Eric Power; Director of Planning & Development Services; 954-480-4206; epower@deerfield-beach.com; 150 NE 2nd Avenue, Deerfield Beach, FL 33441; www.deerfield-beach.com	<input type="checkbox"/> Check if project performed with current firm	
f.	(1) TITLE AND LOCATION (<i>City and State</i>) Community Development and Housing Administrator Coral Springs, Florida	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2005 - 2015	CONSTRUCTION (If applicable) N/A
	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Ms. Placide-Pickard developed and managed community development and affordable housing programs; co-authored the City's Affordable Housing Ordinance; prepared the housing, intergovernmental and capital improvement elements of the Comprehensive Plan and Evaluation Appraisal Report. Also maintained the division's operational and capital improvement budget. Contact: John C. Norris; Director of Public Works; 954.344.1165; jnorris@coralsprings.org; 9500 West Sample Road, Coral Springs, FL 33065; www.coralsprings.gov	<input type="checkbox"/> Check if project performed with current firm	
g.	(1) TITLE AND LOCATION (<i>City and State</i>)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE	<input type="checkbox"/> Check if project performed with current firm	
h.	(1) TITLE AND LOCATION (<i>City and State</i>)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE	<input checked="" type="checkbox"/> Check if project performed with current firm	

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete One Section E for Each Key Person.)

12. NAME NORWING HERNANDEZ	13. ROLE IN THIS CONTRACT GIS	14. YEARS OF EXPERIENCE	
		a. TOTAL 2	b. WITH CURRENT FIRM 2
15. FIRM NAME AND LOCATION <i>(City and State)</i> Calvin, Giordano & Associates, Inc. Fort Lauderdale, FL			
16. EDUCATION <i>(Degree and Specialization)</i> Bachelor of Geography Florida International University, Miami, FL		17. CURRENT PROFESSIONAL REGISTRATION <i>(State and Discipline)</i>	

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

Mr. Hernandez is a recent graduate of Florida International University and has two years' experience in Geographic Information System (GIS) technologies as an intern and technician. His experience ranges from various public works projects done for the City of Weston, which included asset location inspections, area calculation of city sidewalks, and digitizing assets (mast arms, street lights, sewer lines, etc.). He also previously tutored GIS students at FIU, assisting them with data extraction and mapmaking (symbolology, choropleth, kernel density, etc.).

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
Public Works and Utilities Department City of Weston GIS Intern Weston, Florida	2019	
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm Area Calculation of City Sidewalks: Tasked with measuring total area of Weston City sidewalks in order or the City to have a financial estimate from pressure cleaning costs. a. Contact: Denise Barrett-Miller; Director of Communications; 954-385-2000; dbarrett@westonfl.org; 17200 Royal Palm Blvd, Weston, FL 33326; www.westonfl.org		
Public Works and Utilities Department City of Weston GIS Intern Weston, Florida	2019	
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm Inspection of Pole Locations and Number Plates: Inspected Weston street light poles in order to ensure accurate location and number IDs: wrote down observations regarding conditions of poles' number plates. b. Contact: Denise Barrett-Miller; Director of Communications; 954-385-2000; dbarrett@westonfl.org; 17200 Royal Palm Blvd, Weston, FL 33326; www.westonfl.org		
Public Works and Utilities Department City of Weston GIS Intern Weston, Florida	2020	
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm Asset Tag Replacement: Tasked with manually replacing asset tag of Weston's road signs and updating them on Weston's database. c. Contact: Denise Barrett-Miller; Director of Communications; 954-385-2000; dbarrett@westonfl.org; 17200 Royal Palm Blvd, Weston, FL 33326; www.westonfl.org		

19. RELEVANT PROJECTS (CONT.)

(1) TITLE AND LOCATION (<i>City and State</i>)		(2) YEAR COMPLETED	
(1) TITLE AND LOCATION (<i>City and State</i>) Public Works and Utilities Department City of Weston GIS Intern Weston, Florida	PROFESSIONAL SERVICES		CONSTRUCTION (If applicable)
	2020		
(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE d. Area Calculations of Curbs and Medians: Assisted GIS Analyst with calculating areas of Weston’s street curbs and medians using ArcGIS Pro. Contact: Denise Barrett-Miller; Director of Communications; 954-385-2000; dbarrett@westonfl.org; 17200 Royal Palm Blvd, Weston, FL 33326; www.westonfl.org	<input checked="" type="checkbox"/> Check if project performed with current firm		
(1) TITLE AND LOCATION (<i>City and State</i>) Public Works and Utilities Department City of Weston GIS Intern Weston, Florida	PROFESSIONAL SERVICES		CONSTRUCTION (If applicable)
	2020		
(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE e. Digitizing Water and Sewer Lines: Helped modify existing water and sewer lines in Weston’s database by repositioning endpoints so that lines would connect. Contact: Denise Barrett-Miller; Director of Communications; 954-385-2000; dbarrett@westonfl.org; 17200 Royal Palm Blvd, Weston, FL 33326; www.westonfl.org	<input type="checkbox"/> Check if project performed with current firm		
(1) TITLE AND LOCATION (<i>City and State</i>) Public Works and Utilities Department City of Weston GIS Intern Weston, Florida	PROFESSIONAL SERVICES		CONSTRUCTION (If applicable)
	2020		
(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE f. Attaching PDF Documents to Assets: Attached PDF documents (tax parcels, as-builts, etc.) to corresponding assets and edited attribute table information (pipe material, installation date, etc.) Contact: Denise Barrett-Miller; Director of Communications; 954-385-2000; dbarrett@westonfl.org; 17200 Royal Palm Blvd, Weston, FL 33326; www.westonfl.org	<input type="checkbox"/> Check if project performed with current firm		
(1) TITLE AND LOCATION (<i>City and State</i>) Public Works and Utilities Department City of Weston GIS Intern Weston, Florida	PROFESSIONAL SERVICES		CONSTRUCTION (If applicable)
	2020-2021		
(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE g. Digitizing Mast Arms and Street Lights: Tasked with driving to locations and digitizing Weston’s intersection mast arms as well as repositioning traffic control and pedestrian signals on Arc Collector in order to accurately reflect real-world locations. Contact: Denise Barrett-Miller; Director of Communications; 954-385-2000; dbarrett@westonfl.org; 17200 Royal Palm Blvd, Weston, FL 33326; www.westonfl.org	<input type="checkbox"/> Check if project performed with current firm		
(1) TITLE AND LOCATION (<i>City and State</i>) Public Works and Utilities Department City of Weston GIS Intern Weston, Florida	PROFESSIONAL SERVICES		CONSTRUCTION (If applicable)
	2020-2021		
(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE h. Updating and Matching of Weston’s Database’s Meters: Inspected meters throughout Weston, ensuring their locations and numbers were accurately represented in the City’s GIS database Contact: Denise Barrett-Miller; Director of Communications; 954-385-2000; dbarrett@westonfl.org; 17200 Royal Palm Blvd, Weston, FL 33326; www.westonfl.org	<input type="checkbox"/> Check if project performed with current firm		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete One Section E for Each Key Person.)

12. NAME MERRILL ROMANIK, AIA, LEED AP, IIDA	13. ROLE IN THIS CONTRACT ARCHITECTURE	14. YEARS OF EXPERIENCE	
		a. TOTAL 33	b. WITH CURRENT FIRM
15. FIRM NAME AND LOCATION <i>(City and State)</i> Synalovski Romanik Saye Fort Lauderdale, FL			
16. EDUCATION <i>(Degree and Specialization)</i> Bachelor of Architecture University of Florida		17. CURRENT PROFESSIONAL REGISTRATION <i>(State and Discipline)</i> American Institute of Architects Registered Architect, Florida No. AR0015810 Registered Interior Designer, Florida NCARB No. ID0003776 LEED Accredited Professional	
Master of Architecture Georgia Institute of Technology		Master of Building Construction University of Florida	

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

As a principal of Synalovski Romanik Saye, Merrill brings significant expertise in architecture, building construction, and interior design. When she joined the firm as an intern in 1992, Merrill soon envisioned an expanded spectrum of services that would offer clients a one-stop shop, and helped launch the firm's Interior Design Studio. Internship soon led to a permanent associate position and later to Principal.

Merrill's integrated approach to project planning and client needs has added a unique dimension to the firm's overall perspective and performance. Moreover, Merrill adheres to the highest standards of aesthetic, technical, and environmental values, which have become the professional criteria and credo for the entire team.

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION <i>(City and State)</i> The Armory Community Center at Dowdy Field Hollywood, Florida	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
a. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Contact: Russell Long; Chief Building Official; 954.921.3335, Opt. No. 2, Ext. 6643; rlong@hollywoodfl.org; 2600 Hollywood Blvd, Hollywood, FL 33020; www.hollywoodfl.org	<input checked="" type="checkbox"/> Check if project performed with current firm	
	b. (1) TITLE AND LOCATION <i>(City and State)</i> David Park Tennis Center Pro Shop Repairs and Renovations Hollywood, Florida	
b. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Contact: Russell Long; Chief Building Official; 954.921.3335, Opt. No. 2, Ext. 6643; rlong@hollywoodfl.org; 2600 Hollywood Blvd, Hollywood, FL 33020; www.hollywoodfl.org	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
c. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Contact: Ozzie Diaz; Building Official; 305-622-8027 x 2648; odiaz@miamigardens-fl.gov; 18605 NW 27th Avenue, Miami Gardens, FL 33056; www.miamigardens-fl.gov	<input checked="" type="checkbox"/> Check if project performed with current firm	
	(1) TITLE AND LOCATION <i>(City and State)</i> Rolling Oaks Park Miami Gardens, Florida	
c. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Contact: Ozzie Diaz; Building Official; 305-622-8027 x 2648; odiaz@miamigardens-fl.gov; 18605 NW 27th Avenue, Miami Gardens, FL 33056; www.miamigardens-fl.gov	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete One Section E for Each Key Person.)

12. NAME CATHERINE SPINNENWEBER-SALOW, AIA	13. ROLE IN THIS CONTRACT ARCHITECTURE	14. YEARS OF EXPERIENCE	
		a. TOTAL 38	b. WITH CURRENT FIRM
15. FIRM NAME AND LOCATION <i>(City and State)</i> Synalovski Romanik Saye Fort Lauderdale, FL			
16. EDUCATION <i>(Degree and Specialization)</i> Master of Architecture Tulane University		17. CURRENT PROFESSIONAL REGISTRATION <i>(State and Discipline)</i> American Institute of Architects Registered Architect, Florida No. AR0014376	

18. OTHER PROFESSIONAL QUALIFICATIONS *(Publications, Organizations, Training, Awards, etc.)*
 Catherine Salow is a Senior Project Manager and Architect with over 30 years of experience in guiding projects from initial concept through to construction completion. She has a strong track record of working closely with clients to create innovative and personalized designs while ensuring projects stay within budget and meet deadlines. Her expertise in integrating technology into the design process drives efficiency and high-quality results. Catherine is dedicated to delivering successful outcomes for all parties involved and is always eager to bring her skills and collaborative approach to future projects.

19. RELEVANT PROJECTS

a.	(1) TITLE AND LOCATION <i>(City and State)</i> Miami Gardens Performing Arts Center Miami Gardens, Florida	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Contact: Ozzie Diaz; Building Official; 305-622-8027 x 2648; odiaz@miamigardens-fl.gov; 18605 NW 27th Avenue, Miami Gardens, FL 33056; www.miamigardens-fl.gov		
b.	(1) TITLE AND LOCATION <i>(City and State)</i> Miami Beach Police Dept.- Real Time Crime Center Miami Beach, Florida	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Contact: Ariel Guitian; Senior Capital Project Coordinator; 305.673.7071; arielguitian@miamibeachfl.gov; 1700 Convernion Center Drive, Miami Beach, FL 33139; www.miamibeachfl.gov		
c.	(1) TITLE AND LOCATION <i>(City and State)</i> Nicklaus Children’s Hospital Miami, Florida	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm - Craniofacial Orthodontics Outpatient Clinic - Multi-Media Broadcast Studio - Pediatric Behavioral Health Outpatient Clinic Contact: Arthur Noriega; City Manager; (305) 250-5400; anoriega@miamigov.com; 444 SW 2nd Ave, Miami, FL, 33130; www.miami.gov		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete One Section E for Each Key Person.)

12. NAME ROUZBEH AHMADINEJAD	13. ROLE IN THIS CONTRACT ARCHITECTURE	14. YEARS OF EXPERIENCE	
		a. TOTAL 20	b. WITH CURRENT FIRM

15. FIRM NAME AND LOCATION <i>(City and State)</i> Synalovski Romanik Saye Fort Lauderdale, FL

16. EDUCATION <i>(Degree and Specialization)</i> Bachelor of Architecture Azad University	Bachelor of Electrical Engineering Tehran University	17. CURRENT PROFESSIONAL REGISTRATION <i>(State and Discipline)</i> Certified General Contractor, Florida No. CGC1527635 Home Inspector No. HI9807 AIA Associate (not licensed) OSHA Construction Certification
Master of Architecture Tehran University		

18. OTHER PROFESSIONAL QUALIFICATIONS *(Publications, Organizations, Training, Awards, etc.)*
Rouzbeh is reliable designer and project manager with over 15 years of experience in the construction industry, who is focused on reducing construction costs and design time.

His prime focus is to produce high quality work, effective project budgeting, scheduling and ensure there is effective communication during the architectural design process, production and project coordination, while being highly detailed and organized.

19. RELEVANT PROJECTS

a.	(1) TITLE AND LOCATION <i>(City and State)</i> Miami Gardens Performing Arts Center Miami Gardens, Florida	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Contact: Ozzie Diaz; Building Official; 305-622-8027 x 2648; odiaz@miamigardens-fl.gov; 18605 NW 27th Avenue, Miami Gardens, FL 33056; www.miamigardens-fl.gov	<input checked="" type="checkbox"/> Check if project performed with current firm	
b.	(1) TITLE AND LOCATION <i>(City and State)</i> Miami Gardens Multi-Family & Clubhouse Miami Gardens, Florida	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Contact: Ozzie Diaz; Building Official; 305-622-8027 x 2648; odiaz@miamigardens-fl.gov; 18605 NW 27th Avenue, Miami Gardens, FL 33056; www.miamigardens-fl.gov	<input checked="" type="checkbox"/> Check if project performed with current firm	
c.	(1) TITLE AND LOCATION <i>(City and State)</i> North Broward Preparatory School Coconut Creek, Florida	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Contact: Sheila Rose; City Manager; 954-973-6756; srose@coconutcreek.net; 4800 West Copans Road, Coconut Creek, Florida 33063; www.coconutcreek.net	<input checked="" type="checkbox"/> Check if project performed with current firm	

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete One Section E for Each Key Person.)

12. NAME STEVE HATZIDAKIS	13. ROLE IN THIS CONTRACT ARCHITECTURE	14. YEARS OF EXPERIENCE	
		a. TOTAL 30	b. WITH CURRENT FIRM
15. FIRM NAME AND LOCATION <i>(City and State)</i> Synalovski Romanik Saye Fort Lauderdale, FL			
16. EDUCATION <i>(Degree and Specialization)</i> Bachelor of Architecture Pratt Institute		17. CURRENT PROFESSIONAL REGISTRATION <i>(State and Discipline)</i>	

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

Steve has applied his creativity and technical skills to produce architectural designs that shape a concept to satisfy SRS clients' needs and expectations. Born and raised in Red Bank, New Jersey, Steve worked in New York and New Jersey for 10 years before relocating to South Florida, and brings an urban context to his work here. He manages the day-to-day design process of each project, while maintaining concept integrity and working closely with clients, contractors, and the architectural design team.

19. RELEVANT PROJECTS

a.	(1) TITLE AND LOCATION <i>(City and State)</i> The Armory Community Center at Dowdy Field Hollywood, Florida	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Contact: Russell Long; Chief Building Official; 954.921.3335, Opt. No. 2, Ext. 6643; rlong@hollywoodfl.org; 2600 Hollywood Blvd, Hollywood, FL 33020; www.hollywoodfl.org	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
b.	(1) TITLE AND LOCATION <i>(City and State)</i> Boca Raton Utility Plant Boca Raton, Florida	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Contact: Talia Garcia; Utilities Engineering Manager; 561-338-7307; tgarcia@ci.boca-raton.fl.us; 201 W Palmetto Park Rd, Boca Raton, FL 33432; https://myboca.us/	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
c.	(1) TITLE AND LOCATION <i>(City and State)</i> CB Smith Park Aquatic Building Pembroke Pines, Florida	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Contact: Steven Buckland; Director of Public Services; (954) 435-6500; sbuckland@ppines.com; 601 City Center Way, Pembroke Pines, FL 33025; www.ppines.com	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete One Section E for Each Key Person.)

12. NAME MAYRA COHEN-MORA, NCIDQ, LEED AP	13. ROLE IN THIS CONTRACT ARCHITECTURE	14. YEARS OF EXPERIENCE a. TOTAL 40	
15. FIRM NAME AND LOCATION <i>(City and State)</i> Synalovski Romanik Saye Fort Lauderdale, FL		17. CURRENT PROFESSIONAL REGISTRATION <i>(State and Discipline)</i> Registered Interior Designer, Florida No. ID0004604 National Council for Interior Design Qualification Certificate No. 017629 LEED AP ID+C No. 10315940	
16. EDUCATION <i>(Degree and Specialization)</i> Bachelor of Environmental Design University of Colorado Master of Science in Urban Design Pratt Institute			

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

A graduate of Pratt Institute in New York City, Mayra's opportune entry into the field of architecture included world-class projects at JFK and La Guardia airports, Grand Central Station, the World Trade Center, Port Authority, and the Big Apple's fashion hub, Bloomingdale's. From the start, Mayra held fast to her bold dreams of international discovery and the creative visionwork it inspired, as she took on greater and more diverse challenges, designing, managing, and bringing projects to fulfillment. Her enthusiasm for globe-trotting was attended by design opportunities in the airline industry, port terminals and cruise ships, and hospitality settings. She served in localities from New York City to Miami and throughout Florida, from Puerto Rico and the Dominican Republic to Panama and Brazil, from Aruba to Saudi Arabia. Her mastery of craft is evident from illustrative drawings to product selection that reflects resilience and climate sensitivity, from team management to exceeding clients' satisfaction in contract administration and meeting timeline requirements.

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION <i>(City and State)</i> Miami Gardens Performing Arts Center Miami Gardens, Florida	(2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (If applicable)	
a. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Contact: Ozzie Diaz; Building Official; 305-622-8027 x 2648; odiaz@miamigardens-fl.gov; 18605 NW 27th Avenue, Miami Gardens, FL 33056; www.miamigardens-fl.gov	<input checked="" type="checkbox"/> Check if project performed with current firm	
(1) TITLE AND LOCATION <i>(City and State)</i> Weston City Hall Weston, Florida	(2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (If applicable)	
b. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Interior Refresh Contact: Denise Barrett-Miller; Director of Communications; 954-385-2000; dbarrett@westonfl.org; 17200 Royal Palm Blvd, Weston, FL 33326; www.westonfl.org	<input checked="" type="checkbox"/> Check if project performed with current firm	
(1) TITLE AND LOCATION <i>(City and State)</i> Hallandale Beach City Hall Hallandale Beach, Florida	(2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (If applicable)	
c. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Finance Department Interior Improvements Contact: Manga Ebbe; Project Manager; 954-457-3043; mebbe@hallandalebeachfl.gov; 400 South Federal Highway, Hallandale Beach, FL 33009; https://hallandalebeachfl.gov	<input checked="" type="checkbox"/> Check if project performed with current firm	

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete One Section E for Each Key Person.)

12. NAME MAYRA COHEN-MORA, NCIDQ, LEED AP	13. ROLE IN THIS CONTRACT ARCHITECTURE	14. YEARS OF EXPERIENCE	
		a. TOTAL 40	b. WITH CURRENT FIRM
15. FIRM NAME AND LOCATION <i>(City and State)</i> Synalovski Romanik Saye Fort Lauderdale, FL			
16. EDUCATION <i>(Degree and Specialization)</i> Bachelor of Environmental Design University of Colorado Master of Science in Urban Design Pratt Institute		17. CURRENT PROFESSIONAL REGISTRATION <i>(State and Discipline)</i> Registered Interior Designer, Florida No. ID0004604 National Council for Interior Design Qualification Certificate No. 017629 LEED AP ID+C No. 10315940	

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

A graduate of Pratt Institute in New York City, Mayra's opportune entry into the field of architecture included world-class projects at JFK and La Guardia airports, Grand Central Station, the World Trade Center, Port Authority, and the Big Apple's fashion hub, Bloomingdale's. From the start, Mayra held fast to her bold dreams of international discovery and the creative visionwork it inspired, as she took on greater and more diverse challenges, designing, managing, and bringing projects to fulfillment. Her enthusiasm for globe-trotting was attended by design opportunities in the airline industry, port terminals and cruise ships, and hospitality settings. She served in localities from New York City to Miami and throughout Florida, from Puerto Rico and the Dominican Republic to Panama and Brazil, from Aruba to Saudi Arabia. Her mastery of craft is evident from illustrative drawings to product selection that reflects resilience and climate sensitivity, from team management to exceeding clients' satisfaction in contract administration and meeting timeline requirements.

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION <i>(City and State)</i> Miami Gardens Performing Arts Center Miami Gardens, Florida	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Contact: Ozzie Diaz; Building Official; 305-622-8027 x 2648; odiaz@miamigardens-fl.gov; 18605 NW 27th Avenue, Miami Gardens, FL 33056; www.miamigardens-fl.gov		
a.		
(1) TITLE AND LOCATION <i>(City and State)</i> Weston City Hall Weston, Florida	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Interior Refresh Contact: Denise Barrett-Miller; Director of Communications; 954-385-2000; dbarrett@westonfl.org; 17200 Royal Palm Blvd, Weston, FL 33326; www.westonfl.org		
b.		
(1) TITLE AND LOCATION <i>(City and State)</i> Hallandale Beach City Hall Department Hallandale Beach, Florida	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Finance Department Interior Improvements Contact: Manga Ebbe; Project Manager; 954-457-3043; mebbe@hallandalebeachfl.gov; 400 South Federal Highway, Hallandale Beach, FL 33009; https://hallandalebeachfl.gov		
c.		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete One Section E for Each Key Person.)

12. NAME NICHOLAS AMADORI	13. ROLE IN THIS CONTRACT ARCHITECTURE	14. YEARS OF EXPERIENCE	
		a. TOTAL 1	b. WITH CURRENT FIRM
15. FIRM NAME AND LOCATION <i>(City and State)</i> Synalovski Romanik Saye Fort Lauderdale, FL			
16. EDUCATION <i>(Degree and Specialization)</i> Bachelor of Architecture University of Miami		17. CURRENT PROFESSIONAL REGISTRATION <i>(State and Discipline)</i> AIA Associate (not licensed)	

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

Nicholas graduated Summa Cum Laude from the University of Miami with a degree in Architecture. While at UM, he served as a teaching assistant for the Environmental Building System (EBS) course at the School of Architecture. Professionally, Nicholas has gained valuable experience by assisting the lead architects at SRS with project drawings and client presentations. In his first few months with SRS, he has contributed to several civic projects in Florida.

19. RELEVANT PROJECTS

a.	(1) TITLE AND LOCATION <i>(City and State)</i> Fairstead Lauderdale Point Lauderhill, Florida	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Contact: J. Martin Cala, PE; Engineering Director; (954) 730-2961; mcala@lauderhill-fl.gov; 5581 W. Oakland Park Blvd., Lauderhill, FL 33313; www.lauderhill-fl.gov	<input checked="" type="checkbox"/> Check if project performed with current firm	
b.	(1) TITLE AND LOCATION <i>(City and State)</i> FAU Wallach Institute for Holocaust & Jewish Studies Boca Raton, Florida	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Contact: Talia Garcia; Utilities Engineering Manager; 561-338-7307; tgarcia@ci.boca-raton.fl.us; 201 W Palmetto Park Rd, Boca Raton, FL 33432; https://myboca.us/	<input checked="" type="checkbox"/> Check if project performed with current firm	
c.	(1) TITLE AND LOCATION <i>(City and State)</i> Hallandale Beach City Hall Hallandale Beach, Florida	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Finance Department Interior Improvements Contact: Manga Ebbe; Project Manager; 954-457-3043; mebbe@hallandalebeachfl.gov; 400 South Federal Highway, Hallandale Beach, FL 33009; https://hallandalebeachfl.gov	<input checked="" type="checkbox"/> Check if project performed with current firm	

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete One Section E for Each Key Person.)

12. NAME RICHARD C. WOHLFARTH, PE	13. ROLE IN THIS CONTRACT GEOTECHNICAL	14. YEARS OF EXPERIENCE	
		a. TOTAL 39	b. WITH CURRENT FIRM 34
15. FIRM NAME AND LOCATION <i>(City and State)</i> Nutting Engineers Boynton Beach, FL			
16. EDUCATION <i>(Degree and Specialization)</i> Bachelor of Science, Civil Engineering University of Florida, Gainesville		17. CURRENT PROFESSIONAL REGISTRATION <i>(State and Discipline)</i> Professional Engineer, Florida ACI Level 1 No. 50858 No. 991175 Registered Building Inspector, Florida UBCI No. 3580 SBCCI No. 6528	

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

Mr. Wohlfarth, P.E. is the Director of the Engineering Department which includes ~50 professional and technical personnel. He also has overall responsibility for the Special Inspection, Construction Materials Testing and Geotechnical Engineering Divisions where he directs training, quality system review and personnel evaluations. His responsibilities include report review, signing and sealing geotechnical engineering, structural inspection and laboratory testing reports for the company, providing contract negotiation and administration, budget estimating and project management. Mr. Wohlfarth, a Delray Beach resident has experience in various aspects of geotechnical engineering which include determining feasibility of site development, foundation design analysis and recommendations, providing engineering evaluation for bridge and roadway construction, pavement design for roadways, roadway subgrade stabilization by geotextiles and other means, design of shoring systems for utility trenches and other deep excavations, and dewatering methodology for trench.

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION <i>(City and State)</i> Miami-Dade County (Various Departments) Miami-Dade, Florida	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm		
a.	Various Drainage Improvements, including: <ul style="list-style-type: none"> • SW 125th Avenue, Miami, NW • 102nd Street, Miami, SW 131st Street & 89th Court, Miami Drainage Improvements for Project East Westchester at 3 locations, including the construction and installation of drainage structures, french drains, miscellaneous drainage improvements, misc. roadway restoration, concrete curb and gutters, and sidewalks. Contact: Edward Rojas; Building Official; 786-315-2338; edwarda.rojas@miamidade.gov; 111 NW First Street Suite 710 Miami, Florida 33128; www.miamidade.gov	
(1) TITLE AND LOCATION <i>(City and State)</i> City of Miami Beach Miami Beach, Florida	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm		
b.	c/o City and/or consultants: <ul style="list-style-type: none"> • Neighborhood #8E Sunset Islands 1 and 2 • Bayshore #8D Sunset Islands 3 and 4 • Hibiscus and Palm Islands Pavement Study • Central Bayshore S. Neighborhood Improvement • Espanola Way Streetscape Contact: Ariel Guitian; Senior Capital Project Coordinator; 305.673.7071; arielguitian@miamibeachfl.gov; 1700 Convernion Center Drive, Miami Beach, FL 33139; www.miamibeachfl.gov	
(1) TITLE AND LOCATION <i>(City and State)</i> City of North Miami Beach North Miami Beach, Florida	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm		
c.	c/o Consultants: <ul style="list-style-type: none"> • Proposed Sanitary Force Main, Sunshine Industrial Park • New Traffic Circle, NE 173rd Street • Proposed Bike Path, 183rd Street • Norwood Oeffler Water Treatment Plant Contact: Mario A. Diaz; City Manager; 305-948-2900; mario.diaz@citynmb.com; 17011 NE 19th Avenue, 4th Floor, North Miami Beach, FL 33162; www.citynmb.com/	

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete One Section E for Each Key Person.)

12. NAME STEPHEN MRACHEK, PE	13. ROLE IN THIS CONTRACT GEOTECHNICAL	14. YEARS OF EXPERIENCE <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%; text-align: center;">a. TOTAL</td> <td style="width:50%; text-align: center;">b. WITH CURRENT FIRM</td> </tr> <tr> <td style="text-align: center;">21</td> <td style="text-align: center;">7</td> </tr> </table>		a. TOTAL	b. WITH CURRENT FIRM	21	7
a. TOTAL	b. WITH CURRENT FIRM						
21	7						
15. FIRM NAME AND LOCATION <i>(City and State)</i> Nutting Engineers Boynton Beach, FL		17. CURRENT PROFESSIONAL REGISTRATION <i>(State and Discipline)</i> Professional Engineer, Florida No. 70784 Qualified Stormwater Management Inspector, Florida No. 36236 USACE Quality Management for Contractors Certification					
16. EDUCATION <i>(Degree and Specialization)</i> Bachelor of Science, Civil Engineering University of Florida, Gainesville							

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

Mr. Mrachek’s responsibilities for Nutting Engineers include preliminary site studies, geotechnical explorations to determine site preparation, feasibility studies for land development, foundation design analysis and recommendations, workload analysis, observation of piling installations, pile load tests, classification of insitusoils and field/laboratory materials testing. Mr. Mrachek’s experience includes construction layout, prepare surveys and as-builts for approval from clients, contractors and the county, collection of field data, layout of structures, buildings and roads and ensuring quality of work being performed in the field by maintaining correspondence between the office and the contractor. Project experience includes deep foundation, major earthwork, roadway and high-rise construction projects.

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION <i>(City and State)</i> City of Hollywood Hollywood, Florida	(2) YEAR COMPLETED <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;">PROFESSIONAL SERVICES</td> <td style="width:50%;">CONSTRUCTION (If applicable)</td> </tr> </table>		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)			
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE a. <ul style="list-style-type: none"> • Proposed installation of ~64,000 lf of water main in the boundary areas of Johnson Street to Hollywood Boulevard and North 60th Avenue and North 53rd Avenue • Proposed Installation of ~60,000 lf of water main and sewer replacement Contact: Russell Long; Chief Building Official; 954.921.3335, Opt. No. 2, Ext. 6643; rlong@hollywoodfl.org; 2600 Hollywood Blvd, Hollywood, FL 33020; www.hollywoodfl.org	<input checked="" type="checkbox"/> Check if project performed with current firm			
(1) TITLE AND LOCATION <i>(City and State)</i> City of Miami Miami, Florida	(2) YEAR COMPLETED <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;">PROFESSIONAL SERVICES</td> <td style="width:50%;">CONSTRUCTION (If applicable)</td> </tr> </table>		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)			
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE b. <ul style="list-style-type: none"> • 15th Avenue Drainage Improvements • Design of hardscape/ landscape improvements and redesign of drainage between SW 8th Street & SW 7th Street Contact: Arthur Noriega; City Manager; (305) 250-5400; anoriega@miamigov.com; 444 SW 2nd Ave, Miami, FL, 33130; www.miami.gov	<input checked="" type="checkbox"/> Check if project performed with current firm			
(1) TITLE AND LOCATION <i>(City and State)</i> Miami-Dade County Miami-Dade, Florida	(2) YEAR COMPLETED <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;">PROFESSIONAL SERVICES</td> <td style="width:50%;">CONSTRUCTION (If applicable)</td> </tr> </table>		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)			
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE c. <p>Served Multiple Departments, including DERM, Public Works, Parks and Recreation, Aviation, Fire Rescue and Water/ Sewer.</p> <ul style="list-style-type: none"> • Drainage improvement’s various locations, Miami: Performed geotechnical engineering service for the drainage improvements along SW 46th Street & SW 90th Avenue. • Public Works: Drainage improvements at NE 199th Street & NE 15th Court, Drainage improvements at SW 64th Street & SW 90th Avenue, East Westchester drainage improvements • Fire Rescue Station No. 62, Palmetto Bay: Construction of a new onestory, ~10,750 SF high bay fire stations. Contact: Edward Rojas; Building Official; 786-315-2338; edwarda.rojas@miamidade.gov; 111 NW First Street Suite 710 Miami, Florida ; 33128; www.miamidade.gov	<input checked="" type="checkbox"/> Check if project performed with current firm			

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

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

20. EXAMPLE PROJECT KEY NUMBER

1

21. TITLE AND LOCATION (City and State)

Davie Road Phase 3 (Surtax funded)
Davie, FL

22. YEAR COMPLETED

PROFESSIONAL SERVICES
2019 - 2023

CONSTRUCTION (if applicable)
2023

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER

TOWN OF DAVIE CRA

b. POINT OF CONTACT NAME (at time of contract)

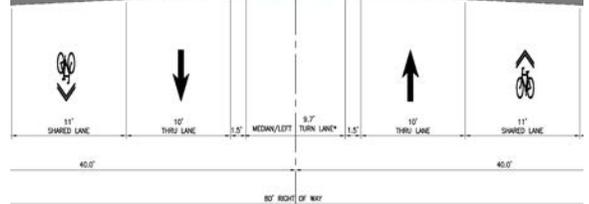
Jonathan Vogt, PE
Town Engineer

c. POINT OF CONTACT TELEPHONE NUMBER

954.123.4567
Email

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

This project, for the Town of Davie Community Redevelopment Agency (CRA) and the Town of Davie (Town) is to revitalize the downtown area on Davie Road from Orange Drive to SW 39th Street which is currently a 5-lane road with a two-way left turn lane. The scope include milling and resurfacing the existing roadway, constructing medians with landscape and irrigation, street lighting upgrades to LED, and pavement markings and signage to include a shared outside lane to accommodate bikers as another means of transportation. The plans included modifications at the intersection of Davie Road and SW 39th St. to accommodate a northbound U-Turn, modifications to the alignment to provide wider sidewalk on the east side of Davie Road just north of Orange Drive, and replacing existing lighting on the bridge between Orange Drive and Griffin Road. A Pedestrian Study for evaluation of marked crosswalks at mid-block and uncontrolled approach locations along the limits of the corridor was performed. Permitting was required through Central Broward Water Control District (CBWCD), Broward County Highway Construction and Engineering Division (BCHCED), Broward County Traffic Engineering Division (BCTED), Florida Department of Transportation (FDOT), South Florida Water Management Department (SFWMD), and the Town of Davie.



APPROXIMATE PROJECT SIZE: N/A Acres
PROFESSIONAL FEES: \$ 393,935.00
CONSTRUCTION COST: \$ N/A

In-house CGA services provided for this project:

- | | | |
|--|--|---|
| <input checked="" type="checkbox"/> Landscape Architecture | <input checked="" type="checkbox"/> Civil Engineering | <input type="checkbox"/> Public Outreach |
| <input type="checkbox"/> Urban Design | <input checked="" type="checkbox"/> Traffic Engineering | <input type="checkbox"/> Constr Admin / CEI |
| <input type="checkbox"/> General Planning | <input type="checkbox"/> Water / Wastewater Eng | <input type="checkbox"/> Website Development |
| <input type="checkbox"/> Redevelopment Svcs | <input checked="" type="checkbox"/> Electrical Engineering | <input type="checkbox"/> GIS Mapping & Analysis |
| <input type="checkbox"/> Arch Visualizations & 3D | <input type="checkbox"/> Environmental Svcs | <input type="checkbox"/> Surveying and Mapping |

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a. Calvin, Giordano & Associates, Inc.	Fort Lauderdale, FL	Prime Consultant: Project Management and all in-house services identified above.
b.		
c.		
d.		
e.		

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

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

20. EXAMPLE PROJECT KEY NUMBER

2

21. TITLE AND LOCATION (City and State)

SW Hallandale Beach Drainage Improvements (HMGP Funded)
Hallandale Beach, FL

22. YEAR COMPLETED

PROFESSIONAL SERVICES
2017 - 2021

CONSTRUCTION (if applicable)
2021

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER

CITY OF HALLANDALE BEACH

b. POINT OF CONTACT NAME (at time of contract)

Manga Ebbe
Project Manager

c. POINT OF CONTACT TELEPHONE NUMBER

954.597.3700

mebbe@hallandalebeachfl.gov

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

CGA completed the design and permitting for the stormwater project for the Hallandale Beach SW Quadrant Drainage Basin, which encompassed an area of approximately 330 acres. This tidally influenced basin is bounded by Hallandale Beach Boulevard, S Dixie Highway, SW 11th Street and SW 8th Avenue in the City of Hallandale Beach, FL. Land uses within the study area are primarily single-family residential. There are a number of drainage facilities within the project area with limited conveyance to the existing Schaffer Canal. The conveyance system is subject to the effects of tidal fluctuation. Consequently, at high tide there is virtually no head available to drain the basin. The lack of conveyance capacity within this system has led to multiple Severe Repetitive Loss (RL) properties and the complete inundation of the roadway system for extended periods during storm events of lesser frequency than that required by SFWMD. Using ICPR, CGA modeled and designed an improved drainage system conveying water to a new duplex pump stations located in the Schaffer Canal which is connected to a total of 17 deep injection drainage wells. The new wells are pressurized with 15 feet of head in order to produce the necessary discharge into the G-III aquifer. Additionally, as part of the permitting requirements, a complex monitoring system will be installed to allow for real time review of pressure data at each drainage well along with monitoring wells installed within the project area to record ground water levels. The existing gravity outfall will be modified with the installation of four (4) "backflow" flap gates in a control structure at the downstream ends of the gravity system. The flap gates are designed to stop the tidal water from flowing back into the gravity system at higher tides. The project was permitted through FDEP and the Broward County Environmental Protection and Growth Management Division.

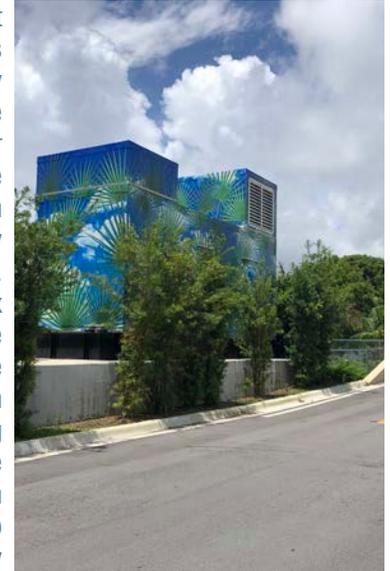
A large generator was constructed for the pump station to allow for continuous operation even during power outages. The permanent generator, which is set above FEMA flood elevations, was wrapped with a nature design to help blend with the neighborhood. The pump station and control structures were finished with native plantings to blend with the surrounding neighborhood.

CGA, in conjunction with the City of Hallandale Beach, worked with FEMA to get an expansion approved for the existing HMGP grant. The expansion was approved to provide over \$22 million in funding for this project and another project for the adjacent neighborhood.

APPROXIMATE PROJECT SIZE: 330 Acres
PROFESSIONAL FEES: \$ 782,395.00
CONSTRUCTION COST: \$ 11,800,000.00

In-house CGA services provided for this project:

- | | | |
|--|--|---|
| <input checked="" type="checkbox"/> Landscape Architecture | <input checked="" type="checkbox"/> Civil Engineering | <input type="checkbox"/> Public Outreach |
| <input type="checkbox"/> Urban Design | <input type="checkbox"/> Traffic Engineering | <input checked="" type="checkbox"/> Constr Admin / CEI |
| <input type="checkbox"/> General Planning | <input checked="" type="checkbox"/> Water / Wastewater Eng | <input type="checkbox"/> Website Development |
| <input type="checkbox"/> Redevelopment Svcs | <input checked="" type="checkbox"/> Electrical Engineering | <input type="checkbox"/> GIS Mapping & Analysis |
| <input type="checkbox"/> Arch Visualizations & 3D | <input type="checkbox"/> Environmental Svcs | <input checked="" type="checkbox"/> Surveying and Mapping |



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Calvin, Giordano & Associates, Inc.	Fort Lauderdale, FL	Prime Consultant: Project Management and all in-house services identified above.
b.			
c.			
d.			
e.			

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

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

20. EXAMPLE PROJECT KEY NUMBER

3

21. TITLE AND LOCATION (City and State)

Bryn Mawr Neighborhood Sanitary Sewer Extension
Mangonia, FL

22. YEAR COMPLETED

PROFESSIONAL SERVICES
11/2018-10/2020

CONSTRUCTION (if applicable)
2020

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER

TOWN OF MANGONIA PARK (TOWN)

b. POINT OF CONTACT NAME (at time of contract)

Kenneth Metcalf

Town Manager

c. POINT OF CONTACT TELEPHONE NUMBER

561.848.1235

kmetcalf@tompfl.com

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

CGA assisted TOWN with the conversion of 18 residential properties in the Bryn Mawr neighborhood from onsite sewer treatment septic tank systems to a new sanitary sewer collection system. The project included performing a survey of the project area to document the existing conditions and location of the onsite treatment systems, preparation of the new sanitary sewer collection system design, obtaining approval from the PBC-DOH, bidding assistance to select the most responsive and responsible contractor, and providing construction management and inspection services. A key component of this project was to locate the existing onsite treatment systems to confirm the future connection to the sanitary sewer system would meet the proper pipe slope requirements. This required accessing the private properties with the Town Staff after receiving approval from the property owner. Multiple public meetings were held with the property owners to provide updates on the project and assurance the overall goals for the project are being met. The project was designed to demolish the septic tanks in-place while minimizing disruption to the private properties by placing the point of connection to the new sanitary sewer system at the right-of-way in a location to accommodate the shortest distance to the connection at the buildings. During the construction phase, CGA performed inspections to ensure the project was being built in substantial conformance with the design and prepared the permit closeout documentation required by the PBC-DOH.

The project was US Department of HUD funded through the CDBG program that was administered by the PBCHEs. This Agreement between the TOWN and PBCHEs required compliance with all Federal requirements including Section 3 of the Housing and Community Development Act of 1968, and the Davis-Bacon Act. CGA assisted the TOWN with compliance of this Agreement by reviewing contractor's applications for payment and certified payroll, performing interviews with the contractor's employees, and managing the documentation through the online cloud based portal called Elation Systems that was required by PBCHEs.

APPROXIMATE PROJECT SIZE: N/A Acres
PROFESSIONAL FEES: \$ 44,918.00
CONSTRUCTION COST: \$ 390,048.00

In-house CGA services provided for this project:

- | | | |
|---|--|---|
| <input type="checkbox"/> Landscape Architecture | <input checked="" type="checkbox"/> Civil Engineering | <input type="checkbox"/> Public Outreach |
| <input type="checkbox"/> Urban Design | <input type="checkbox"/> Traffic Engineering | <input checked="" type="checkbox"/> Constr Admin / CEI |
| <input type="checkbox"/> General Planning | <input checked="" type="checkbox"/> Water / Wastewater Eng | <input type="checkbox"/> Website Development |
| <input type="checkbox"/> Redevelopment Svcs | <input type="checkbox"/> Electrical Engineering | <input type="checkbox"/> GIS Mapping & Analysis |
| <input type="checkbox"/> Arch Visualizations & 3D | <input type="checkbox"/> Environmental Svcs | <input checked="" type="checkbox"/> Surveying and Mapping |



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a. Calvin, Giordano & Associates, Inc.	Fort Lauderdale, FL	Prime Consultant: Project Management and all in-house services identified above.
b.		
c.		
d.		
e.		

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

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

20. EXAMPLE PROJECT KEY NUMBER

4

21. TITLE AND LOCATION (City and State)

SW 2nd Avenue Streetscape
Fort Lauderdale, FL

22. YEAR COMPLETED

PROFESSIONAL SERVICES
2020

CONSTRUCTION (if applicable)
2020

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER

FORT LAUDERDALE DOWNTOWN DEVELOPMENT AUTHORITY (DDA)

b. POINT OF CONTACT NAME (at time of contract)

Elizabeth Van Zandt
Executive Vice-President

c. POINT OF CONTACT TELEPHONE NUMBER

954.123.4567

Elizabeth@ddafl.org

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

Our approach to this project was one inherently about urban design and space-creation. It was not simply a matter of beautification, but rather a process of embedding the environment with value to take advantage of inherent, flexible opportunities. We believe that these, in turn, will animate socialization, celebrate the culture of place, and provide for a multi-functional framework. We seek to capture the human experience, including mood, atmosphere, color, sound, tactility, pleasure and light that characterizes the ethos of 'place' that lives at this intersection of:

- Culture – with the Broward Center for the Performing Arts, Museum of Discovery and Science, and the Esplanade Park,
- Socialization – with the vibrant Himmarshee Street nightlife scene,
- History – with the campus of historical buildings, including the Museum of History, Hoch Heritage Center, Philemon Bryan House, King-Cromartie House, and the Schoolhouse), and
- Access and Connectivity – with the continuity of the Riverwalk as a major destination linking the various waterfront properties.

Our goal for this project was to provide a design solution that results in products that are resilient, innovative, creative, sensitive, inspiring, memorable, responsible, interpretive, comprehensive, imaginative and visionary. We lead by design and with design.

APPROXIMATE PROJECT SIZE: 0.5 Acres
PROFESSIONAL FEES: \$ 81,195
CONSTRUCTION COST: \$ 750,000

In-house CGA services provided for this project:

- | | | |
|--|--|---|
| <input checked="" type="checkbox"/> Landscape Architecture | <input checked="" type="checkbox"/> Civil Engineering | <input type="checkbox"/> Public Outreach |
| <input checked="" type="checkbox"/> Urban Design | <input type="checkbox"/> Traffic Engineering | <input type="checkbox"/> Constr Admin / CEI |
| <input type="checkbox"/> General Planning | <input type="checkbox"/> Water / Wastewater Eng | <input type="checkbox"/> Website Development |
| <input type="checkbox"/> Redevelopment Svcs | <input checked="" type="checkbox"/> Electrical Engineering | <input type="checkbox"/> GIS Mapping & Analysis |
| <input checked="" type="checkbox"/> Arch Visualizations & 3D | <input type="checkbox"/> Environmental Svcs | <input checked="" type="checkbox"/> Surveying and Mapping |



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a. Calvin, Giordano & Associates, Inc.	Fort Lauderdale, FL	Prime Consultant: Project Management and all in-house services identified above.
b.		
c.		
d.		
e.		

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

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

20. EXAMPLE PROJECT KEY NUMBER

5

21. TITLE AND LOCATION (City and State)

Continuing Services Contract for Traffic, Roadway, and Civil Projects
Broward County, FL

22. YEAR COMPLETED

PROFESSIONAL SERVICES
Oct 2020 - Ongoing

CONSTRUCTION (If applicable)

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER

BROWARD COUNTY BOARD OF COUNTY COMMISSIONERS

b. POINT OF CONTACT NAME (at time of contract)

Carolina Vargas, PE
Project Manager

c. POINT OF CONTACT TELEPHONE NUMBER

954.577.4572

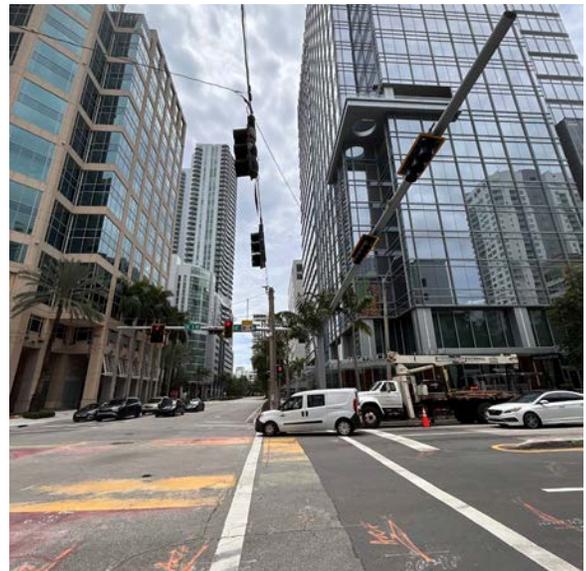
cvargas@broward.org

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

Calvin, Giordano & Associates, Inc. (CGA) won a continuing services contract with Broward County's Highway Construction and Engineering Division (BCHCED) for traffic and roadway improvement projects. The projects under this contract range from mast arm upgrades, intersection improvements, ADA upgrades, Intelligent Transportation System (ITS), school flasher upgrades and Construction Engineering and Inspection (CEI) of other County managed projects.

As part of this contract, CGA has to honor the commitment for 26% CBE participation, as projects under this contract come from many different County funding sources, such as MAP Broward/Surtax. CGA is currently entering year 3 of this contract with the County and has performed the following list of projects:

- Atlantic Boulevard (Coral Springs Drive to SR-7)
- Pine Island Road (Oakland Park Boulevard to McNab Road)
- Foster Road and NW 2 Avenue Mast Arm
- Tyler Street and North 19 Avenue
- NW 31 Avenue (Broward Boulevard to Commercial Boulevard)
- Las Olas Boulevard and SE 3 Avenue
- Andrews Avenue and NW 26th Street
- SE 2 Avenue Mid-Block Crossing (South of SE 2 Terrace)
- Broward Estate and Oakridge Elementary School
- NW 27th Avenue & Polk Street Intersection Improvements
- Lyons Road and Winston Park Boulevard Intersection Improvements



APPROXIMATE PROJECT SIZE: N/A Acres
PROFESSIONAL FEES: \$ Varies by Project
CONSTRUCTION COST: \$ Varies by Project

In-house CGA services provided for this project:

- | | | |
|--|--|---|
| <input checked="" type="checkbox"/> Landscape Architecture | <input checked="" type="checkbox"/> Civil Engineering | <input type="checkbox"/> Public Outreach |
| <input type="checkbox"/> Urban Design | <input checked="" type="checkbox"/> Traffic Engineering | <input checked="" type="checkbox"/> Constr Admin / CEI |
| <input type="checkbox"/> General Planning | <input type="checkbox"/> Water / Wastewater Eng | <input type="checkbox"/> Website Development |
| <input type="checkbox"/> Redevelopment Svcs | <input checked="" type="checkbox"/> Electrical Engineering | <input type="checkbox"/> GIS Mapping & Analysis |
| <input type="checkbox"/> Arch Visualizations & 3D | <input type="checkbox"/> Environmental Svcs | <input checked="" type="checkbox"/> Surveying and Mapping |

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a. Calvin, Giordano & Associates, Inc.	Fort Lauderdale, FL	Prime Consultant: Project Management and all in-house services identified above.
b.		
c.		
d.		
e.		

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

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

20. EXAMPLE PROJECT KEY NUMBER

6

21. TITLE AND LOCATION (City and State)

Lift Station No. 48 Rehabilitation and Force Main Replacement
Cooper City, FL

22. YEAR COMPLETED

PROFESSIONAL SERVICES
2019 - 2021

CONSTRUCTION (if applicable)
2021

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER

CITY OF COOPER CITY

b. POINT OF CONTACT NAME (at time of contract)

Michael Bailey, PE

Director of Utilities Plant / City Engineer

c. POINT OF CONTACT TELEPHONE NUMBER

954.494.5519

MFBailey@ppines.com

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

Lift Station No. 48 is located within a residential neighborhood between two single family homes. Previously, the station's force main consisted of 1,400 linear feet of old, cast iron pipe that ultimately connected to a gravity sewer manhole downstream. Due to decades of corrosion and internal build-up, the pipe's internal diameter had significantly decreased and was causing added stress on the pumps to discharge sewage. Additionally, the existing suction-lift pumps had reached the end of their useful service life. The project scope consisted of removing the existing pumps and piping, removing the aboveground metal housing vault, installing new submersible type pumps and piping, new top slab with an access hatch and safety grate, new precast concrete valve vault, upgrading the internal control panel appurtenances, and replacing the force main with 4-inch HDPE pipe. The new force main was designed and installed by horizontal directional drilling to limit restoration requirements and disruption to local traffic and the residents. The trenchless force main installation along with expedited shop drawing reviews of long lead items allowed the project to finish well ahead of schedule. The overall project scope consisted of survey, design, permitting, producing construction plans with technical specifications, preparing bid documents, evaluating bidders, performing routing construction inspections, running construction progress meetings, reviewing shop drawings, responding to Contractor RFIs, reviewing as-builts, overseeing pump station startup testing, and closing out permits with final certification submittals.



APPROXIMATE PROJECT SIZE: 0.75 Acres
PROFESSIONAL FEES: \$ 106,703.00
CONSTRUCTION COST: \$ 400,000.00

In-house CGA services provided for this project:

- | | | |
|---|--|---|
| <input type="checkbox"/> Landscape Architecture | <input checked="" type="checkbox"/> Civil Engineering | <input type="checkbox"/> Public Outreach |
| <input type="checkbox"/> Urban Design | <input type="checkbox"/> Traffic Engineering | <input checked="" type="checkbox"/> Constr Admin / CEI |
| <input type="checkbox"/> General Planning | <input checked="" type="checkbox"/> Water / Wastewater Eng | <input type="checkbox"/> Website Development |
| <input type="checkbox"/> Redevelopment Svcs | <input checked="" type="checkbox"/> Electrical Engineering | <input type="checkbox"/> GIS Mapping & Analysis |
| <input type="checkbox"/> Arch Visualizations & 3D | <input type="checkbox"/> Environmental Svcs | <input checked="" type="checkbox"/> Surveying and Mapping |

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a. Calvin, Giordano & Associates, Inc.	Fort Lauderdale, FL	Prime Consultant: Project Management and all in-house services identified above.
b. Nutting Engineers of Florida, Inc.	Boynton Beach, FL	Sub-Consultant: Geotechnical
c. Blood Hound, LLC	Orlando, FL	Sub-Consultant: Underground Utility Locator
d.		
e.		

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

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

20. EXAMPLE PROJECT KEY NUMBER

7

21. TITLE AND LOCATION (City and State)

Pine Island Park - Reconstruction
Plantation, FL

22. YEAR COMPLETED

PROFESSIONAL SERVICES
2017 - 2022

CONSTRUCTION (if applicable)
2022

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER

CITY OF PLANTATION

b. POINT OF CONTACT NAME (at time of contract)

Brett Bulter, PE
City Engineer

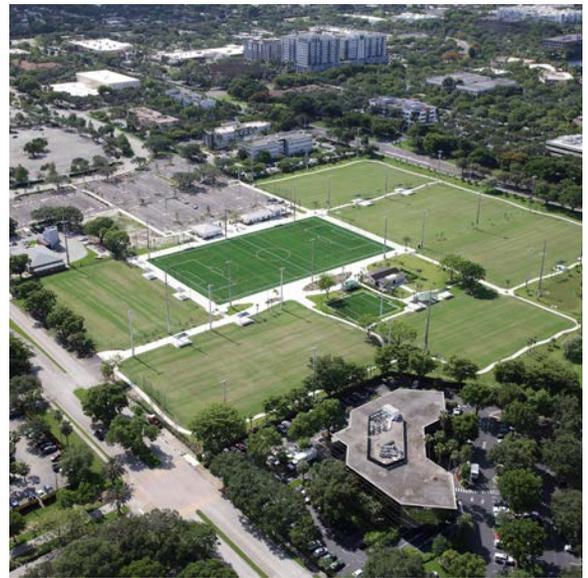
c. POINT OF CONTACT TELEPHONE NUMBER

954.797.2282

bbutler@plantation.org

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

In 2017, Calvin, Giordano & Associates, Inc. (CGA) was awarded a contract by the City of Plantation to provide planning, design, and construction services for a complete re-construction of Pine Island Park as part of the City's Parks Bond program. The major goals of the design of this park were to significantly improve the drainage and playability of the soccer fields, to enhance the experience of park users by providing new walkways, shaded seating areas, and a main entrance courtyard, and to improve ADA accessibility. Therefore, the proposed improvements to this highly used 24-acre soccer park, include the removal of the old existing parking lot, expansion and renovation of the new City-owned parking lot, two (2) new Parks & Recreation buildings, and re-grading of the site to accommodate six (6) natural grass soccer fields, one (1) main synthetic turf soccer field, and one (1) synthetic turf goalie practice area, as well as extensive sidewalk, lighting, and drainage improvements throughout the site. Some additional unique design features of the park include brick columns and an arched entryway into the park, an open-air pavilion for trophy presentations and special events, and a new, electronic messaging board and monument sign along Pine Island Road. CGA provided surveying, site planning, civil engineering, electrical engineering, landscape design, and irrigation design services for the project, as well as permitting and construction administration. The park improvements was completed in June 2022.



APPROXIMATE PROJECT SIZE: 24 Acres
PROFESSIONAL FEES: \$ 654,725.00
CONSTRUCTION COST: \$ 9,000,000.00

In-house CGA services provided for this project:

- | | | |
|--|--|---|
| <input checked="" type="checkbox"/> Landscape Architecture | <input checked="" type="checkbox"/> Civil Engineering | <input type="checkbox"/> Public Outreach |
| <input type="checkbox"/> Urban Design | <input type="checkbox"/> Traffic Engineering | <input checked="" type="checkbox"/> Constr Admin / CEI |
| <input type="checkbox"/> General Planning | <input type="checkbox"/> Water / Wastewater Eng | <input type="checkbox"/> Website Development |
| <input type="checkbox"/> Redevelopment Svcs | <input checked="" type="checkbox"/> Electrical Engineering | <input type="checkbox"/> GIS Mapping & Analysis |
| <input type="checkbox"/> Arch Visualizations & 3D | <input checked="" type="checkbox"/> Environmental Svcs | <input checked="" type="checkbox"/> Surveying and Mapping |

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a. Calvin, Giordano & Associates, Inc.	Fort Lauderdale, FL	Prime Consultant: Project Management and all in-house services identified above.
b.		
c.		
d.		
e.		

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

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

20. EXAMPLE PROJECT KEY NUMBER

8

21. TITLE AND LOCATION (City and State) Community Development Block Grant Mitigation Funding Assistance Palm Beach County, Florida	22. YEAR COMPLETED PROFESSIONAL SERVICES 2020 - 2021		CONSTRUCTION (If applicable) Not Applicable
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23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER PALM BEACH COUNTY WATER UTILITIES DEPARTMENT	b. POINT OF CONTACT NAME (at time of contract) Krystin Berntsen, P.E., PMP Director, Engineering Division	c. POINT OF CONTACT TELEPHONE NUMBER 561.493.6027 kberntsen@pbwater.com
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)

Palm Beach County Water Utilities Department (PBCWUD) requested CGA to provide grant application assistance for funding of disaster mitigation improvements to critical infrastructure within their water and wastewater service area. CGA assisted PBCWUD with researching and preparation of multiple grant applications to the Florida Department of Economic Opportunity (DEO) under the Rebuild Florida Critical Facilities Hardening Program (CFHP) and General Infrastructure Program (GIP). DEO was designated by the U.S. Department of Housing and Urban Development (HUD) to administer the grant funding through the Community Development Block Grant (CDBG) program in areas impacted by presidentially declared disasters in 2016 and 2017. The projects that were identified were required to be consistent with the State of Florida Mitigation Action Plan and were generally within the western region of Palm Beach County serving the Cities of Belle Glade, Pahokee, and South Bay with a primary objective to benefit the Low and Moderate Income (LMI) communities and to better protect this area from future disasters.

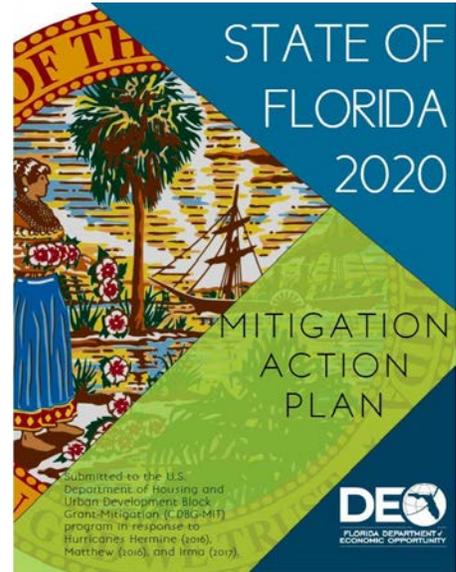
CGA prepared grant applications for four (4) projects under the CFHP, with a total in the amount of \$11,377,000 and twelve (12) projects under the GIP, with a total in the amount of \$55,958,457.33. This required close coordination with PBCWUD internal team members and consultants to obtain the information necessary for completing the application process. CGA's history with working with PBCWUD and familiarity with their critical infrastructure played a major role in the ability to prepare the grant application that met all of the requirements of the Rebuild Florida Grant Program.

To date, DEO has completed their review of the grant applications submitted for the CFHP and PBCWUD was approved for \$2,710,000 for electrical and wet weather improvements at their Western Region North Wastewater Treatment Facility that generally included replacement of outdated electrical equipment, consolidating electrical equipment into a single building, installation of a single standby weather-protected generator, and pipe modifications to the aeration basin and clarifier to meet peak flow conditions.

APPROXIMATE PROJECT SIZE: N/A Acres
 PROFESSIONAL FEES: \$ 49,320.00
 CONSTRUCTION COST: \$ Not Applicable

In-house CGA services provided for this project:

- | | | |
|---|---|---|
| <input type="checkbox"/> Landscape Architecture | <input checked="" type="checkbox"/> Civil Engineering | <input type="checkbox"/> Public Outreach |
| <input type="checkbox"/> Urban Design | <input type="checkbox"/> Traffic Engineering | <input type="checkbox"/> Constr Admin / CEI |
| <input type="checkbox"/> General Planning | <input type="checkbox"/> Water / Wastewater Eng | <input type="checkbox"/> Website Development |
| <input type="checkbox"/> Redevelopment Svcs | <input type="checkbox"/> Electrical Engineering | <input type="checkbox"/> GIS Mapping & Analysis |
| <input type="checkbox"/> Arch Visualizations & 3D | <input type="checkbox"/> Environmental Svcs | <input type="checkbox"/> Surveying and Mapping |



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a. Calvin, Giordano & Associates, Inc.	West Palm Beach, FL	Prime Consultant: Project Management and all in-house services identified above.
b.		
c.		
d.		
e.		

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

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

20. EXAMPLE PROJECT KEY NUMBER

9

21. TITLE AND LOCATION (City and State) City of Weston Professional Services Weston, FL	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 1996 - Ongoing	CONSTRUCTION (if applicable) N/A

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER CITY OF WESTON	b. POINT OF CONTACT NAME (at time of contract) Denise Barrett-Miller Director of Communications	c. POINT OF CONTACT TELEPHONE NUMBER 954.385.2000 DBarrett@westonfl.org
---	--	--

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

The City of Weston was incorporated in 1996 and is currently home to more than 61,000 residents. The City contains more than 27 square miles with boundaries on the west at the Everglades L-33 levee, on the north and east at I-75, and on the south at the C-11 canal/Griffin Road.

CGA provides engineering, landscaping, planning, and construction services for multitude of projects within the City. New City Hall and Public Works buildings, along with extensive roadway improvements, such as traffic signalization, and undergrounding the electric power on SR 84, are just a few of the recent projects designed, managed, and overseen by CGA within the City.

General Civil Engineering - Services relating to the CITY's water, wastewater, roadway, stormwater infrastructure and parks. Specialties include but are not limited to landscape architecture, irrigation, and electrical engineering for parks and street lights.

Traffic and Transportation Engineering - Services relating to CITY's vehicular, pedestrian and bicycle traffic network and infrastructure.

Environmental Engineering and Wetlands Management – Services relating to the CITY's wetlands management, mitigation areas, lakes and aquatic vegetation. Other services included under this category include environmental audits and related activities; environmental impact studies; ecological, biological, groundwater and geological studies; and geotechnical reports. Services concluded in 2016.

Surveying and Mapping – Services relating to the provision of a wide range professional surveying and mapping of services to include but not limited to: boundary surveys; topographic survey and mapping; GPS and Geodetic Control Surveys; Record (as-built) surveys; utility & infrastructure layout and legal descriptions/documents.

Engineering and Building Department Permitting Support and Services

APPROXIMATE PROJECT SIZE: N/A Acres
PROFESSIONAL FEES: \$ N/A
CONSTRUCTION COST: \$ N/A

In-house CGA services provided for this project:

- | | | |
|--|--|--|
| <input checked="" type="checkbox"/> Landscape Architecture | <input checked="" type="checkbox"/> Civil Engineering | <input checked="" type="checkbox"/> Public Outreach |
| <input checked="" type="checkbox"/> Urban Design | <input checked="" type="checkbox"/> Traffic Engineering | <input checked="" type="checkbox"/> Constr Admin / CEI |
| <input checked="" type="checkbox"/> General Planning | <input type="checkbox"/> Water / Wastewater Eng | <input type="checkbox"/> Website Development |
| <input checked="" type="checkbox"/> Redevelopment Svcs | <input checked="" type="checkbox"/> Electrical Engineering | <input checked="" type="checkbox"/> GIS Mapping & Analysis |
| <input checked="" type="checkbox"/> Arch Visualizations & 3D | <input checked="" type="checkbox"/> Environmental Svcs | <input checked="" type="checkbox"/> Surveying and Mapping |



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a. Calvin, Giordano & Associates, Inc.	Fort Lauderdale, FL	Prime Consultant: Project Management and all in-house services identified above.
b.		
c.		
d.		
e.		

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

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

20. EXAMPLE PROJECT KEY NUMBER

10

21. TITLE AND LOCATION (City and State)

Industrial Way Drainage Improvements
Boynton Beach, FL

22. YEAR COMPLETED

PROFESSIONAL SERVICES
06/2020 - 07/2023

CONSTRUCTION (if applicable)
2023

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER

CITY OF BOYNTON BEACH

b. POINT OF CONTACT NAME (at time of contract)

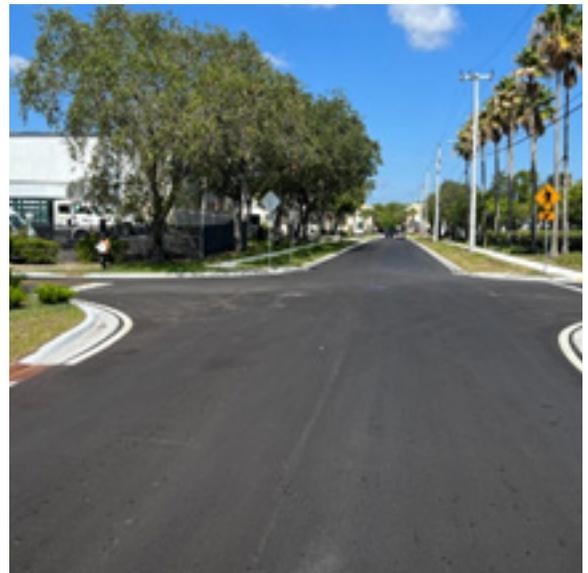
Gary Dunmyer
City Engineer

c. POINT OF CONTACT TELEPHONE NUMBER

561.742.6231
dunmyerg@bbfl.us

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

Calvin, Giordano & Associates, Inc. (CGA) was retained by the City of Boynton Beach to provide professional services for design, permitting, geotechnical investigation, subsurface utility engineering, bidding assistance, and construction administration for a roadway and drainage improvements project in one of the City's industrial areas. The purpose of the project was to mitigate historical ponding and asphalt pavement raveling due to lack of positive stormwater discharge and substandard roadway base, respectively. Coordination played an important role with the nearby lake owner to record an easement to discharge stormwater runoff to the lake as part of the drainage design. The general project scope included eleven new stormwater structures, over 400 linear feet of 24-inch perforated drainage pipe with exfiltration trench, over 300 linear feet of solid walled 18-inch and 24-inch drainage pipe, several water main deflections, over 2,000 square yards of full-depth roadway reconstruction and regrading, reconstruction of driveways, sidewalks, and swales, and over 1,500 linear feet of concrete curb. The project was permitted and closed out through South Florida Water Management District. Since its completion, significant improvements in storage and positive stormwater discharge have been observed.



APPROXIMATE PROJECT SIZE: N/A Acres
PROFESSIONAL FEES: \$124,000.00
CONSTRUCTION COST: \$!M

In-house CGA services provided for this project:

- | | | |
|---|---|---|
| <input type="checkbox"/> Landscape Architecture | <input checked="" type="checkbox"/> Civil Engineering | <input type="checkbox"/> Public Outreach |
| <input type="checkbox"/> Urban Design | <input type="checkbox"/> Traffic Engineering | <input type="checkbox"/> Constr Admin / CEI |
| <input type="checkbox"/> General Planning | <input type="checkbox"/> Water / Wastewater Eng | <input type="checkbox"/> Website Development |
| <input type="checkbox"/> Redevelopment Svcs | <input type="checkbox"/> Electrical Engineering | <input type="checkbox"/> GIS Mapping & Analysis |
| <input type="checkbox"/> Arch Visualizations & 3D | <input type="checkbox"/> Environmental Svcs | <input type="checkbox"/> Surveying and Mapping |

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a. Calvin, Giordano & Associates, Inc.	Fort Lauderdale, FL	Prime Consultant: Project Management and all in-house services identified above.
b.		
c.		
d.		
e.		

G. KEY PERSONNEL PARTICIPATION IN EXAMPLE PROJECTS

26. NAMES OF KEY PERSONNEL <i>(From Section E, Block 12)</i>	27. ROLE IN THIS CONTRACT <i>(From Section E, Block 13)</i>	28. EXAMPLE PROJECTS LISTED IN SECTION F <i>(Fill in "Example Projects Key" section below before completing table. Place "X" under project key number for participation in same or similar role.)</i>									
		1	2	3	4	5	6	7	8	9	10
Jenna Martinetti, PE	Project Manager, Civil Eng., Director of Engineering	X	X		X	X	X	X	X	X	X
Nicholas Kanelidis, PE	Civil Engineering, Water/Wastewater/Stormwater	X	X	X		X	X	X		X	X
James Messick, PE	Water/Wastewater/Stormwater		X		X		X	X			X
Curt Alexander	Water/Wastewater/Stormwater		X	X		X				X	X
Pablo Chon Kan-Munoz, PE	Transportation/Transit	X			X	X				X	X
Lee Rowbotham	Transportation/Transit	X	X	X	X	X				X	X
Gianno Feoli, PLA, ASLA	Landscape Architecture	X	X		X	X		X		X	
Michael Conner, PLA, ASLA	Landscape Architecture	X	X		X	X		X		X	X
Steven Watts, PSM	Surveying	X	X		X	X		X		X	X
Dana Johnson, PE, CFM	Civil Engineering, Engineering Plan Review					X				X	
Jessica Cano	Civil Engineering					X				X	
Sebastian Soria, PE	Water/Wastewater/Stormwater					X				X	X
Seamus Quinn, EIT	Water/Wastewater/Stormwater					X				X	
Salman Rathore, PE	Transportation/Transit					X				X	
Dominic Mack, PLA, ASLA	Landscape Architecture	X			X			X		X	
Erik Padron, PE	CEI					X		X		X	
Hugo DaSilva, PE	CEI					X		X		X	
Heidi Henderson, PE	Engineering Plan Review							X		X	
Vickki Placide-Pickard	Grant Administration								X	X	
Norwing Hernandez	GIS					X				X	

29. EXAMPLE PROJECTS KEY

NUMBER	TITLE OF EXAMPLE PROJECT <i>(From Section F)</i>	NUMBER	TITLE OF EXAMPLE PROJECT <i>(From Section F)</i>
1	Davie Road Phase 3 - Davie, FL	6	Lift Station No. 48 Rehabilitation and Force Main Replacement - Cooper City, FL
2	SW Hallandale Beach Drainage Improvements - Hallandale Beach, FL	7	Pine Island Park - Reconstruction- Plantation, FL
3	Bryn Mawr Neighborhood Sanitary Sewer Extension - Mangonia, FL	8	Community Development Block Grant Mitigation Funding Assistance - Palm Beach County, FL
4	SW 2nd Avenue - Fort Lauderdale, FL	9	City of Weston Professional Services - Weston, FL
5	Continuing Services Contract - Broward County, FL	10	Industrial Way Drainage Improvements - Boyton Beach, FL

H. ADDITIONAL INFORMATION

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

Summary of the Experience and Qualifications of the Proposed Project Manager

We have assigned a proven leader to manage this contract, Ms. **Jenna Martinetti, PE**, to lead a team of fully licensed and experienced individuals to ensure the successful completion of each of your required services. **Ms. Martinetti is a Florida-licensed Professional Engineer who has overseen dozens of municipal projects in South Florida**, including roadway design and improvements, milling and resurfacing, ADA upgrades, traffic control plans, lift stations, water and wastewater line replacements, and drainage systems, among many others.

Ms. Martinetti has 20 years of extensive, diverse and accomplished experience in Municipal and Governmental projects. She has led a large variety of projects related to roadway, site plan improvements, parks and open spaces, water, wastewater, and stormwater infrastructure projects throughout Florida. Her project management experience includes design and retrofit of parks, roadways, water mains, sewage force mains, lift stations, fuel station, site design and stormwater projects as well as site planning, modifications, permitting, bidding documents, plan review during construction and project close-out. She is defined as a results-oriented leader with strong management, financial and communication skills who encourages teamwork and a collaborative approach to achieve organizational excellence, with a personal philosophy of "Respect, Integrity, Service and Excellence."

Her role as Project Manager will infiltrate all aspects of all project development with a driving force to ensure that the goals and objectives for each of the City's projects meet the expectations of the City, residents, and the overall affecting community and are supported by all the necessary inhouse resources of the CGA organization. Ms Martinetti's professional work is supportive of the firm's mission to develop excellent sustainable solutions to enhance the environment and surrounding communities. Her leadership has been exemplified in demonstrating and promoting innovative leadership strategies that foster the promotion of climate adaptation and resilience and the maximization of investments in public infrastructure improvements.

Additional Information Tab

In order to make sure all of the requirements listed in the RFQ and the Addenda are covered, we have included an Additional Information tab at the end of this proposal. In this tab, you will find:

- A matrix that supplements and expands upon G. Key Personnel Participation in Example Projects above
- CGA's Certificate of Insurance
- CGA's W-9
- Snippets of the proposed team members' licenses
- Flyers about the proposed subcontractors
- Other helpful information

I. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

31. SIGNATURE



32. DATE

January 16, 2025

33. NAME AND TITLE

David Stambaugh, VP of Professional Services

ARCHITECT-ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (If any)

RFQ #2024-1-PW

PART II - GENERAL QUALIFICATIONS

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

2a. FIRM (or Branch Office) NAME Calvin, Giordano & Associates, Inc.			3. YEAR ESTABLISHED 1998 (current FEIN)	4. UNIQUE ENTITY IDENTIFIER FEIN 65-0013869
2b. STREET 1800 Eller Dr, Suite 600			5. OWNERSHIP	
2c. CITY Fort Lauderdale	2d. STATE FL	2e. ZIP CODE 33316	a. TYPE Corporation	
6a. POINT OF CONTACT NAME AND TITLE Jenna Martinetti, Project Manager and Director of Engineering			b. SMALL BUSINESS STATUS No	
6b. TELEPHONE NUMBER 954.766.2796		6c. EMAIL ADDRESS JMartinetti@cgasolutions.com		7. NAME OF FIRM (If Block 2a is a Branch Office) SAFEbuilt, LLC

8a. FORMER FIRM NAME(S) (If any) M.E. Berry & Associates Berry & Calvin, Inc.		8b. YEAR ESTABLISHED 1937 1985	8c. UNIQUE ENTITY IDENTIFIER 044297369
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9. EMPLOYEES BY DISCIPLINE				10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS		
a. Function Code	b. Discipline	c. Number of Employees		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
		(1) FIRM	(2) BRANCH			
02	Administrative	67		C08	Codes; Standards; Ordinances	5
07	Biologist	1		C15	Construction Management	4
08	CADD Technician	3		C18	Cost Estimating	4
10	Chemical Engineer	1		E03	Electrical Studies and Design	5
12	Civil Engineer	19		E09	Environmental Impact Studies	3
15	Construction Inspector	28		G04	GIS Development, Analysis, and Data Collection	4
21	Electrical Engineer	1		G06	Graphic Design	1
24	Environmental Scientist	1		H07	Highways; Streets, Airfield Paving; Parking Lots	4
24	Environmental Scientist - Field Crew	1		I06	Irrigation	5
29	Geographical Information System Specialist	2		L03	Landscape Architecture	5
38	Land Surveyor	2		001	Office Buildings; Industrial Parks	5
38	Land Surveyor - Field Surveyors	5		P05	Planning (Community, Regional, Areawide and State)	4
39	Landscape Architect	3		P06	Planning (Site, Installation, and Project)	7
39	Landscape Designers & Inspectors	8		S04	Sewage Collection, Treatment and Disposal	4
47	Planner: Urban/Regional	16		S10	Surveying; Platting; Mapping; Flood Plain Studies	6
48	Project Manager	26		S13	Storm Water Handling & Facilities	6
52	Sanitary Engineer	1		T03	Traffic & Transportation Engineering	4
60	Transportation Engineer	3		T04	Topographic Surveying and Mapping	6
	Code Enforcement Specialists	16		U02	Urban Design	2
	Permitting Specialists	24		U02	Urban Renewals; Community Development	4
	Other Employees	0		W03	Water Supply; Treatment and Distribution	8
Total		343		Z01	Zoning; Land Use Studies	3

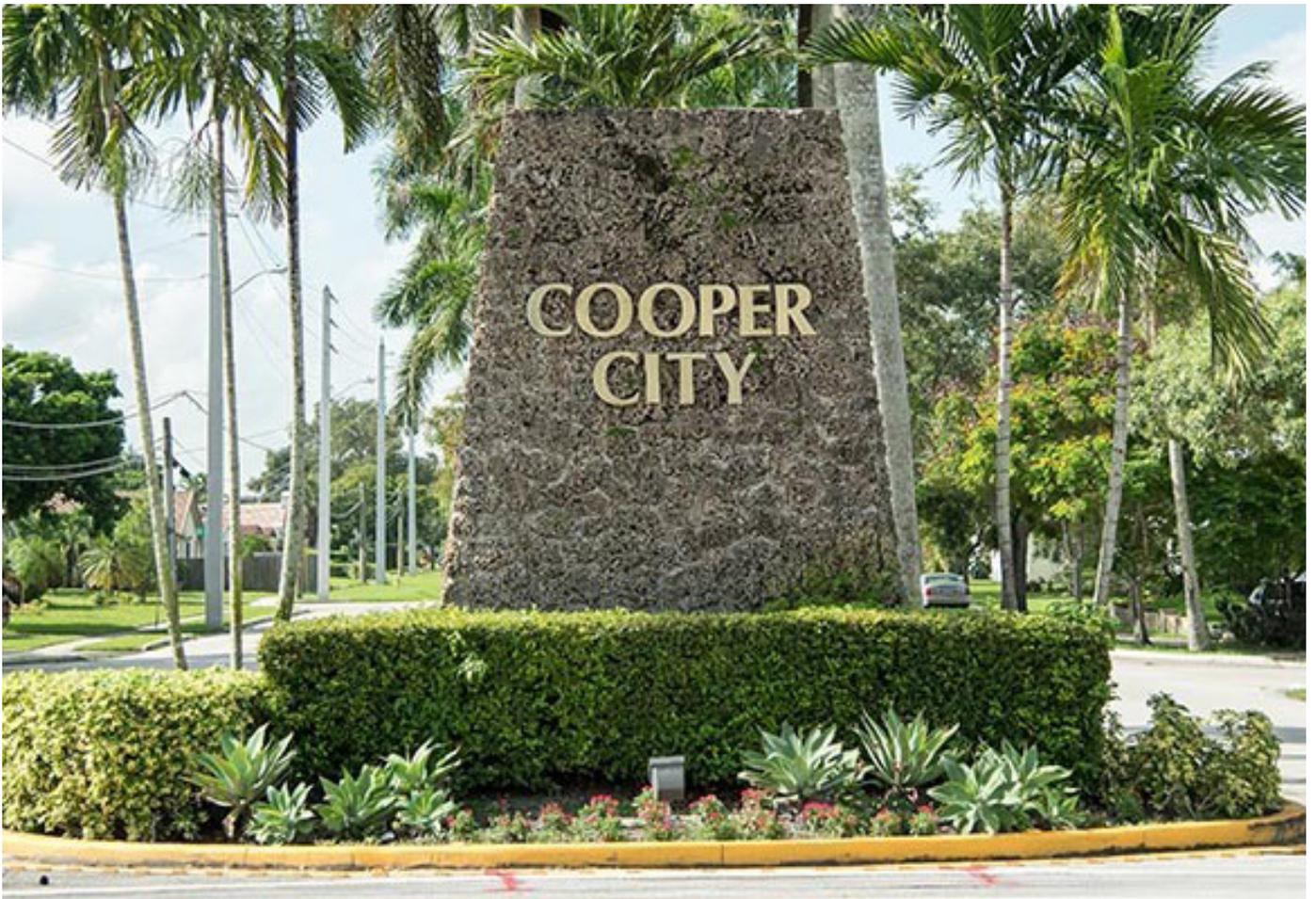
11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS (Insert revenue index number shown at right)	PROFESSIONAL SERVICES REVENUE INDEX NUMBER		
	a. Federal Work 0	1. Less than \$100,000 6. \$2 million to less than \$5 million	7. \$5 million to less than \$10 million
	b. Non-Federal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

12. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

a. SIGNATURE	b. DATE January 16, 2025
c. NAME AND TITLE David Stambaugh, VP of Professional Services	

Tab 4



Professional Registration Certificates



State of Florida

Department of State

I certify from the records of this office that CALVIN, GIORDANO & ASSOCIATES, INC. is a corporation organized under the laws of the State of Florida, filed on June 27, 1985.

The document number of this corporation is M17373.

I further certify that said corporation has paid all fees due this office through December 31, 2024, that its most recent annual report/uniform business report was filed on February 5, 2024, 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 February, 2024*




Secretary of State

Tracking Number: 7278348701CU

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

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



State of Florida Department of State

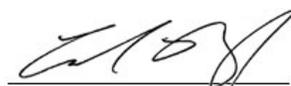
I certify from the records of this office that SYNALOVSKI ROMANIK SAYE, LLC is a limited liability company organized under the laws of the State of Florida, filed on June 25, 2009, effective June 25, 2009.

The document number of this limited liability company is L09000062006.

I further certify that said limited liability company has paid all fees due this office through December 31, 2024, that its most recent annual report was filed on February 13, 2024, and that its status is active.

*Given under my hand and the
Great Seal of the State of Florida
at Tallahassee, the Capital, this
the Tenth day of July, 2024*




Secretary of State

Tracking Number: 3219127689CU

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

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State of Florida

Department of State

I certify from the records of this office that NUTTING ENGINEERS OF FLORIDA INC is a corporation organized under the laws of the State of Florida, filed on February 16, 1967.

The document number of this corporation is 313874.

I further certify that said corporation has paid all fees due this office through December 31, 2024, that its most recent annual report/uniform business report was filed on January 9, 2024, 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 January, 2024*


Secretary of State

Tracking Number: 6865611654CC

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LICENSEE DETAILS 9:25:29 PM 11/26/2024

Licensee Information

Name:	GIORDANO, CHRISTOPHER BRANTLEY (Primary Name) CALVIN GIORDANO & ASSOCIATES INC (DBA Name)
Main Address:	1800 ELLER DR FORT LAUDERDALE Florida 33316
County:	BROWARD

License Information

License Type:	Certified Specialty Contractor
Rank:	Cert Specialty
License Number:	SCC131151012
Status:	Current,Active
Licensure Date:	09/01/2011
Expires:	08/31/2026

Special Qualifications

Special Qualifications	Qualification Effective
Construction Business	09/01/2011
Marine Specialty Contractor	09/01/2011

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LICENSEE DETAILS 9:28:35 PM 11/26/2024

Licensee Information

Name:	ROMANIK, MERRILL ANN (Primary Name) SYNALOVSKI ROMANIK SAYE, LLC (DBA Name)
Main Address:	1800 ELLER DRIVE SUITE 500 FORT LAUDERDALE Florida 33316
County:	BROWARD

License Information

License Type:	Architect
Rank:	Architect
License Number:	AR0015810
Status:	Current,Active
Licensure Date:	12/05/1996
Expires:	02/28/2025

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LICENSEE DETAILS 11:51:55 AM 11/27/2024

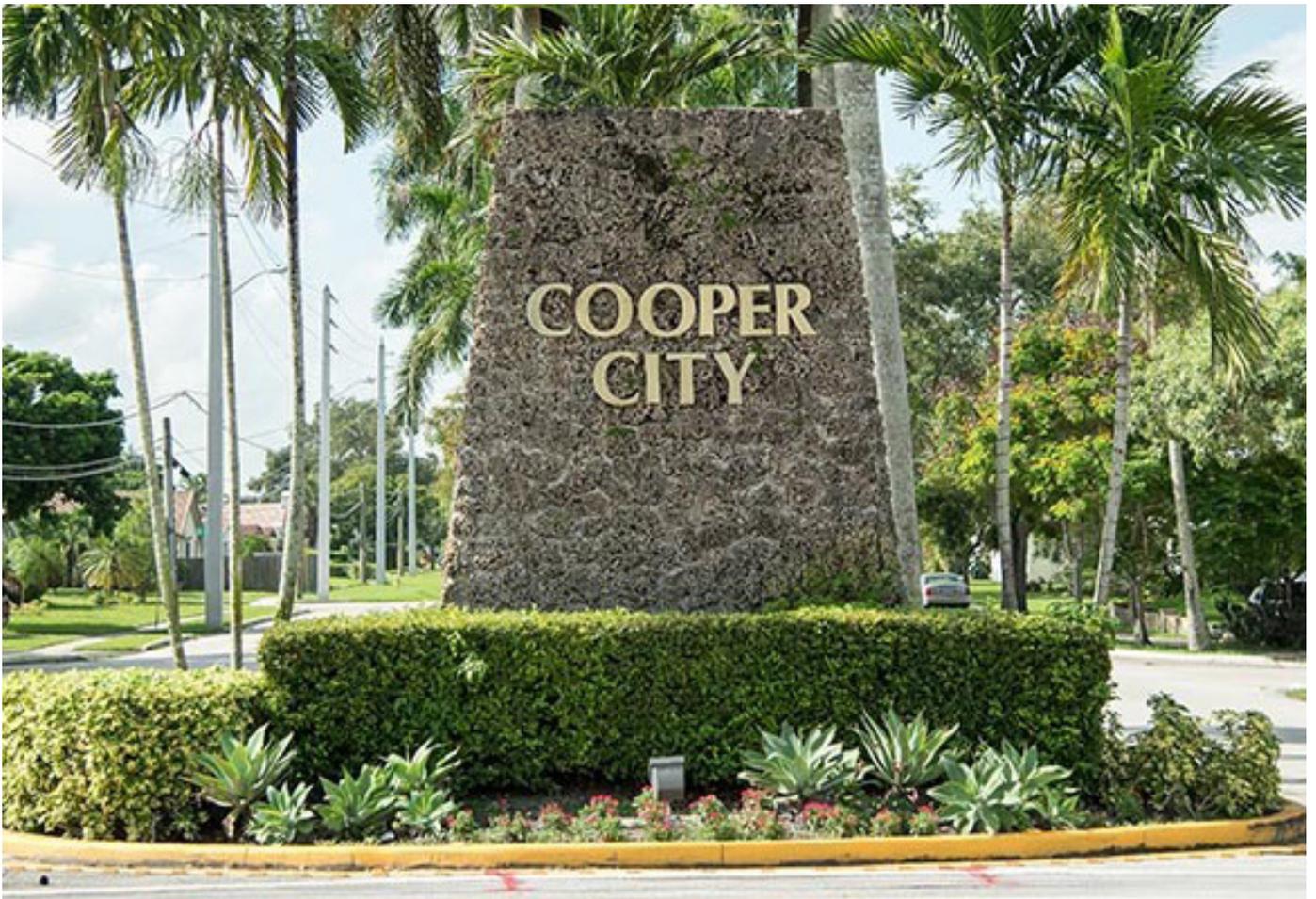
Licensee Information

Name:	NUTTING ENGINEERS OF FLORIDA, INC. (Primary Name)
Main Address:	1310 NEPTUNE DRIVE BOYNTON BEACH Florida 334268498
County:	PALM BEACH

License Information

License Type:	Engineering Business Registry
Rank:	Registry
License Number:	606
Status:	Current
Licensure Date:	05/10/1977
Expires:	

Tab 5



Approach to Handling of Potential Projects

Approach to Handling of Potential Projects

Understanding of the Scope of Work

The CGA team has engineering knowledge and experience working in growing communities with aging infrastructure. The team understands that the City has areas that need infrastructure upgrades to support growing communities, but also has areas that simply require proper review and maintenance. These types of improvements/upgrades require the City to prepare their infrastructure, codes, and staff to be able to support the City's growth.

The CGA Team has familiarized themselves with the City's goals and Strategic Plan to help foster sustainable growth, expand and improve infrastructure, and address aging infrastructure. -We have identified numerous infrastructure projects that are very similar in nature to our successful past projects with other municipalities, which include the following:

- Hallandale Beach CRA Sustainable Parking Lot
- Town of Davie LS 48 Rehabilitation
- Hallandale Beach Reuse Water Main
- Dania Beach Water Main Replacement Projects
- Dania Cove Park (fishing dock, gazebos, new seawall)
- Mills Pond Park Artificial Turf Fields
- Patch Reef Park Pickleball Courts (in construction)
- Nova Drive Complete Streets project (signalization, roundabout, bike lanes, ADA upgrades, lighting)
- Pine Island Park Reconstruction (8 new soccer fields, parking expansion, two buildings, and synthetic turf field)
- Miami Beach Ocean Drive Pilot Study
- College Avenue Phase 2 (Surtax funded)
- Hurricane Hardening projects at public facilities

From our past experience with other municipalities, we understand the needs and objectives with each project as they relate to Civil Engineering, Water/Wastewater/Stormwater, Transportation and Traffic, Landscape Architecture, and the other services listed in the RFQ; the ultimate goal being ease of future maintenance and sustainability. As is common with many municipalities still operating aging infrastructure, breaks and serviceability become more and more of a financial hardship to the City and an inconvenience to the affected residents and business owners. Water breaks, for example, can leave many without service for hours while repairs are being made while large storm events can affect the operation of an aging sanitary sewer system and can make streets impassable.

Proposed Approach and Methodology

MANAGEMENT CAPABILITIES

CGA understands that excellent project management skills are the cornerstone to any successful project. Prior to commencement and through the life of the contract, the CGA Project Manager will be in regular communication with the appointed representative for the City regarding project status and progress. All communication between the CGA Team and City Staff will occur through the CGA Project Manager. The CGA Team will be led by Ms. Jenna Martinetti, PE, who has over 20 years of engineering experience in Florida and will be the central coordinator for all the activities of this contract. Depending on the type of project request, Ms. Martinetti will assign the project to the respective disciplines' project manager. Throughout our proposal, we aim to show our vast experience with these type situations and offer solutions to meet the City's goals outlined in the RFQ.

Our management approach is based on the following elements:

- Thorough understanding of the project goals and technical requirements
- Communication and efficiency
- Expediting concurrent activities
- Maintaining flexibility
- Providing experienced staff to resolve unique issues through innovative solutions
- Availability to meet with City staff at their request
- Familiarity and provision with state-of-the-art technology

Regular and efficient communication between CGA and the City's designated representative will be paramount to the success of the projects under this contract. We accomplish this by keeping the channels of communication open among CGA's team members and supplementing with regular in-house team and client progress meetings. Additionally, monthly status reports are submitted to the City's Project Manager. This helps ensure that project milestones are being met as planned as well as keeping the City staff ready to answer any commission, resident or business owner questions. Frequent communication among the City and the project manager also allows CGA to closely monitor project progress, budgets and schedules.

The CGA team organizational management approach is based on proactive leadership that strives for customer satisfaction, achievement, and success. We consider maintaining direct lines of communication an essential element for this contract in order to allow the sharing of ideas, experience, technology, and economic context without affecting the quality of services rendered to the City.

OPINION OF PROJECT COST

The CGA Team will communicate with the City's Project Manager to identify the project budget early on. CGA will work with the City to understand the basis of the budget number to help ensure that additional scope is not added without consideration on how this affects the budget. A preliminary opinion of project cost will be prepared at the 30% document submittal milestone and will be updated and refined at each subsequent milestone submittal. The initial cost estimate will include sufficient contingencies to offset minor budget escalation at future updates due to market conditions. The unit prices in the cost estimates are constantly being updated with the best available information at that time and are subject to change even when additional scope is not added due to variation in the construction industry. CGA keeps a database of unit prices that is updated after each project bid tabulation is created in order to stay current with the market's unit prices. If a project is in jeopardy of being over budget, immediate attention is provided to address why and determine what steps need to be taken. Once the project schedule has been developed and agreed upon by CGA's Project Manager and the City's Project Manager, the CGA Team will manage the project resources to ensure all milestones are met and that the project is completed in accordance with the approved schedule.

QUALITY ASSURANCE / QUALITY CONTROL (QA/QC)

The CGA Team recognizes the importance of a superior quality product and the need for a systematic QA/QC plan to assure excellence and client satisfaction. The CGA Team Quality Control Plan is based on the ability to provide the finest product that will be reviewed for facts, evidence, errors and omissions through a Total Quality Management Strategy. A detailed QA/QC plan is applied to each task to identify and coordinate responsibilities, and describe the procedures and standards to be utilized. This plan facilitates independent checks, reviews, verification of all data, as well as standard compliance for the proper coordination and production documents as part of this contract.

CGA performs QA/QC of the plans and specifications at 30%, 60%, 90%, bidding, and prior to issuance of final Construction Documents. At each of the project progress levels, the design plans and specifications are first reviewed by the EOR for Quality Assurance and then routed for Quality Control review by the CADD Manager, an Independent Professional Engineer, a Construction Engineer, and the Engineering Director.

The CGA Team QA/QC plan includes at a minimum the following elements to ensure that the production meets accuracy and timeliness:

- Complete understanding of the scope
- Verification of accuracy of data and field procedures
- Establishment of checks and balances
- Guidance of staff in compliance with QA/QC procedures
- Verification of updated standards and methodologies
- Integrated reviews of all work levels
- Field observations
- Documentation
- Guidelines
- Plans
- Goals, through an internal monitoring and audits of production

CGA's general approach on design, development, and construction related projects are outlined below. Variations will occur depending on the requirements of a particular authorization.

GENERAL PROJECT APPROACH

PROJECT SCOPING

Upon receiving notification of a project, CGA's Project Manager will meet with the City's Project Manager to confirm the project scope, schedule, budget, and other requirements. The Project Manager will brief the CGA Team and begin to prepare the project scoping requirements. Due diligence will be performed before preparing a draft authorization for the City's review and concurrence. Due diligence may include, but will not be limited to:

- Conduct a project site visit
- Review the record/back-up documents of the project
- Research permit documents
- Research recorded plats and review the City's Zoning Ordinances, if applicable
- Develop a sketch defining our understanding of the project limits



CGA provided topographic and survey work for Miami-Dade County in its development of the Westchester Cultural Arts Center, located in Tropical Park.

The project was completed in 2020 and has become a community fixture.



AUTHORIZATION

Once the project scope and concept documents have been agreed upon, we will then prepare authorization documents. These documents will include but not limited to:

- A description of the project
- Project location map
- Scope of services to be performed
- Schedule of professional fees
- Engineer’s preliminary opinion of probable cost

CGA Project for Broward County’s Highway Construction and Engineering Division (BCHCED)



PROJECT COMMENCEMENT/KICK-OFF MEETING

All approved work authorizations will begin with a Project Kickoff Meeting, during which the CGA Project Manager will meet with the appropriate City staff. The Project Manager will then meet with the project team at the internal Kickoff Meeting.

The Team will be introduced to the scope, budget, and timeline, and the Project Manager will define the various elements of the project and the QA/QC requirements at this meeting. The overall project schedule will be developed and confirmed with the team members. The Project Manager will regularly review the status of the project to ensure that the CGA Team is meeting the project’s schedule and budgetary requirements as initially defined and will update the City of the project’s ongoing progress.

FIELDWORK

For authorizations involving the analysis of existing conditions, the design of proposed improvements, or management of ongoing work, CGA will perform a site field review. Depending on the nature of the authorization, this may include observations of the site, traffic data collection, topographical survey, Environmental Assessment, and/or a survey of existing structures.

UTILITY COORDINATION

For any authorization that involves design, review, or project management of proposed improvements, CGA will coordinate with the various utility and subconsultant companies to determine the location of existing and future planned utilities. In certain projects, this will also include ground penetrating radar (GPR) and vacuum excavation of existing utilities (soft digs) for resolution of potential conflicts with proposed improvements. This data will be included on any right-of-way and design survey and will be used throughout the design, review, and project management process.

STAKEHOLDER INPUT

Depending on the specific project type, it may be desirable to engage and include stakeholder input early in the process to obtain buy-in from those individuals most impacted by the project. This is particularly true of Planning projects, but applies to all possible projects. Construction projects, roadway projects, park improvement, and stormwater projects all require stakeholder input for smooth operation and execution. Schematics, aerial images, and renderings allow for input on the plan to meet the needs and requests made by stakeholders. One often-underestimated “Stakeholder” is the City’s own maintenance staff. The CGA team requests meetings with staff involved in operation of the completed project to make sure they are satisfied and any special requests are incorporated early in the design process. When requested, CGA can also utilize our interactive resident voting devices to obtain quick and effective input from residents as well as create electronic surveys for obtaining anonymous input or input from stakeholders unable to attend meetings.

PREPARATION OF PRELIMINARY DELIVERABLES

CGA will prepare preliminary plans and technical memorandums for review by the City prior to proceeding with the design to confirm the agreed upon scope of work is provided. These documents may include the following items as needed:

- Environmental analysis
- Conceptual site plans
- Preliminary landscape architectural design plans
- Preliminary roadway and drainage alignment plans
- Preliminary water, wastewater, and stormwater design plans
- Detailed drainage analysis results
- Intersection lane analysis
- Lighting justification report
- Recommended typical cross section(s) for proposed roadway improvements
- Layout of signalization improvements
- Traffic study results

CGA provided roadway engineering for the Rickenbacker Causeway in Miami-Dade County.



PREPARATION OF PLANS/DELIVERABLES

CGA will meet with City representatives and receive comments on the preliminary submittals. Following the meeting, our team will prepare a written response to the design comments, make appropriate changes, and continue on to the typical 60% and 90% milestones. The 60% and 90% design documents will then be submitted to the City for review, comments, and approval.

PERMITTING

After receipt of the City's confirmation of the project concept, CGA will conduct preliminary meetings with the Agencies Having Jurisdiction (AHJ) over the project. After the 60% plans have been reviewed and approved by the City, permit applications will be prepared for the AHJ's. CGA will utilize its long-term relationships with the staff at the AHJ's to follow up and expedite permit approvals whenever possible.

PREPARATION OF FINAL PLANS/DELIVERABLES

CGA will meet with representatives of the City to receive their comments on the 90% plans submittal. Following the meeting, CGA will prepare a written response to comments, make appropriate revisions, and complete the preparation of the deliverables as defined by the authorization to include:

- Technical specifications
- Bidding documents, including a bid form
- Final construction plans in accordance with City and other applicable standards
- Applicable approved permits

These plans, specifications, and bid documents can be used for the solicitation of competitive bids for the construction.

BIDDING/AWARD/NOTICE-TO-PROCEED

When the scope of work requires a competitive bid process, the CGA Team can assist the City with the bid management process to include:

- Advertisement
- Pre-bid meeting and minutes
- Response to bidders' questions
- Preparation and issuance of addenda
- Evaluation of bids
- Preparation of a bid evaluation letter for award of the construction contract



CONSTRUCTION ADMINISTRATION

During construction, CGA will be available to provide any necessary technical assistance and respond to questions from contractors and the City. CGA will aggressively pursue

the completion of each phase of a project. Again, CGA has vast experience with local municipalities, and we are aware of the sensitive nature of budgets, neighborhood impacts, and schedules

CGA services during construction include:

- Preparing agenda, conducting pre-construction and progress meetings, and distributing meeting minutes
- Managing the shop drawing review process
- Coordinating and managing permit requirements
- Reviewing and coordinating monthly payment applications
- Reviewing and managing the construction schedule
- Coordinating and reviewing RFI's, claims, and change order proposals
- Reviewing and monitoring budget and Contractor performance with daily inspections and written reports
- Coordinating substantial completion, final completion, and submitting certifications

AUTHORIZATION CLOSEOUT

Once all tasks have been completed, the Project Manager will work with the City's representative to close out the project, including the punch list process and closing out any required grant applications and open permits.

CGA's Landscape Team has performed numerous services for the City of Miami Beach, some of which are pictured above. They include Middle Beach Recreational Corridor Phases 2 and 3, as well as Police Station Electrical Assessment & Upgrades.



Engineering Plan Review

Over the years, the various departments at CGA (Civil Engineering, Traffic Engineering, Planning, Construction Engineering Inspection, Surveying, Landscape Architecture, and Environmental) have been instrumental in assisting municipalities in shepherding projects from development review through completion of construction. This is a role we have with multiple municipalities in Central and South Florida. In some municipalities, CGA acts as an extension of the staff and provides supplemental reviews on behalf of staff, such as review of engineering permits and site plans or traffic impact studies. In other municipalities, CGA's planning department acts as the in-house planner and facilitates the entire site plan review process, which can include plat reviews, site plan reviews, variance review and processing, traffic impact analysis reviews, staff meeting attendance, presentation at commission/council meetings all the way through engineering and landscape permit reviews and inspections.

Because of this experience, we have adopted municipal policies and procedures across our entire corporate platform, most notably Florida Public Records laws. We have also assisted planning and development divisions in land development code updates, engineering standard updates, process efficiency and success evaluations, and software implementation to facilitate electronic submittals, reviews, and approvals. The key to a successful plan review process is communication between city and CGA staff so the reviewer has an understanding of the expectations from the City, the applicants, and the stakeholders regarding the process, expectations and "hot buttons".

When an application is submitted that triggers a traffic study, the review commences with holding a traffic study methodology meeting with the applicant's traffic engineering consultant, who is preparing the traffic impact study, traffic statement, or parking waiver/parking reduction study, whichever is relevant for that development application. Typically, the applicant provides a methodology letter and a site plan before the methodology meeting, and the CGA traffic team develops a list of concerns and the proper analysis needed based on those materials. The process then continues with review of the traffic impact study and site plan. While CGA's traffic engineers review ingress/ingress, site circulation, access, and multimodal connectivity; the civil engineers will review the site drainage and grading, utility layout and requirements for capacity, fire circulation and hydrant spacing. The civil engineer coordinates with the traffic engineer reviewing the traffic study to confirm the two submittal items are in alignment and the resulting comments from CGA are consistent. CGA can perform reviews utilizing Revu Bluebeam, Adobe, Accela, or hard copies.

Scheduling Methodology

At CGA, a key exercise performed in the kick-off meeting is finalizing the schedule and identifying our key risk factors. This involves the complete team and includes each discipline and responsible team member. We focus on task critical functions based on each discipline's knowledge area. The complete involvement emphasizes schedule awareness and complete team buy-in. For example, if a potential slip in the schedule is identified, the Project Manager can address it through the project's issues and risk analysis process. Schedule changes often have downstream impacts and permitting is always a critical element. Therefore, CGA Leads are trained to use the schedule as a functional tool and focus on critical tasks that impact the overall timeline. Steps that are taken include:

- i. **Involving the complete team in the schedule development process**
- ii. **Confirming availability of team members to meet the schedule**
- iii. **Developing schedules around deliverables (internal and external)**
- iv. **Identifying critical milestones**
- v. **Task contingencies to anticipate schedule fluctuation**
- vi. **Being cautious when making schedule changes without corresponding change in scope**

With the schedule distributed to the team, the Project Manager closely tracks individual tasks and updates project progress. If circumstances occur that have the potential to cause delays, the Project Manager is authorized to assign more resources to the project. If delays are permitting or administrative in nature, the Project Manager will revise the schedule considering the potential risk of continuing forward with a design without final project approval. Such a situation would be presented to the City to determine if the delayed tasks can proceed based on the anticipated outcome of the third-party approvals processes.

The CGA Team is committed to providing the City with a high-quality project by meeting the City's schedule and budget requirements, as well as assigning the most qualified and dependable staff to carry out the work required under this Contract.

The CGA Team understands that a schedule is intended not only for the Consultant, but also for the City to coordinate their resources for reviewing submittals and for reporting to other City Staff and Departments. The CGA Team values the importance of meeting milestone dates, review dates, and final submittal dates.

*Another image of work performed by
CGA's Landscape and Engineering
Team for the City of Miami Beach*



Current Workload

Below, you will find a table that details work presently under contract for similar scope of services provided in the RFQ.

Project	Percentage of Completion	Contract Amount
Town of Mangonia Park - Professional Services since 2007	Ongoing	Multiple Contracts - Task Order Based.
City of Oak Hill - Professional Services since 2020	Ongoing	Multiple Contracts - Task Order Based.
City of Weston - Professional Services since 1996	Ongoing	Multiple Contracts - Task Order Based.
Bal Harbour Village - Professional Services since 2017	Ongoing	Multiple Contracts - Task Order Based.
Town of Davie - Professional Services since 1996	Ongoing	Multiple Contracts - Task Order Based.
City of Dania Beach- Professional Services since 1996	Ongoing	Multiple Contracts - Task Order Based.
City of Hallandale Beach - Professional Services since 2009	Ongoing	Multiple Contracts - Task Order Based.
City of Boca Raton - Professional Services since 2012	Ongoing	Multiple Contracts - Task Order Based.
City of Oakland Park - Professional Services since 2013	Ongoing	Multiple Contracts - Task Order Based.
City of Pembroke Pines - Professional Services since 1991	Ongoing	Multiple Contracts - Task Order Based.
City of Fort Lauderdale - Professional Services since 2008	Ongoing	Multiple Contracts - Task Order Based.
City of Miami Gardens - Professional Services since 2013	Ongoing	Multiple Contracts - Task Order Based.
Town of Hillsboro Beach - Professional Services since 2021	Ongoing	Multiple Contracts - Task Order Based.
City of Miami Beach - Professional Services since 2004	Ongoing	Multiple Contracts - Task Order Based.
Palm Beach County - Professional Services since 2011	Ongoing	Multiple Contracts - Task Order Based.
Village of Palmetto Bay - Professional Services since 2016	Ongoing	Multiple Contracts - Task Order Based.
Village of Indian Creek Village - Professional Services since 2020	Ongoing	Multiple Contracts - Task Order Based.
Village of North Bay Village - Professional Services since 2019	Ongoing	Multiple Contracts - Task Order Based.

HOW THE POTENTIAL PROJECT(S) WILL FIT INTO CGA'S WORKLOAD

CGA commits to providing adequate and consistent staffing for the City throughout the contract's life per the City's estimated workload and permit volumes. Through our work in similar communities in the area and the longevity of our valued staff, we assure our team will provide the City with the necessary resources, expertise, and customer-focused attitude throughout the contract. We believe our proposed team will provide adequate coverage for the City to accomplish its anticipated workload. If the workload exceeds the availability of our proposed team, we have multiple options for temporarily backfilling staff until the workload levels out or additional permanent staff is deemed necessary.

Our staff will be readily available by phone and email, and we commit to being available for required in-person meetings and video teleconferences as required by the City. They will be available to perform services during the City's regular business hours of 8:00 am to 5:00 pm, Monday through Friday, or as may be altered or directed by the City.

Once assigned to a project, our core team members remain dedicated to that project until completion. If any personnel changes occur during the life of the contract, CGA will immediately notify the City of the situation and will tap other local resources nearby to temporarily support the City until a replacement is sourced, approved by the City, and onboarded.

CGA provided City of Dania Beach with water main improvements and replacements at three locations, pictured to the right.





Available Facilities, Technological Capabilities, and Other Available Resources

THE CGA DIFFERENCE

During this process, the City will receive multiple responses from licensed, insured and qualified firms. Many engineering firms can obtain a license, insurance, and a handful of clients; however, it takes an Exceptional Staff managed by a dedicated leader to maintain a high level of standard.

CUTTING EDGE TECHNOLOGY

At CGA, it is important to provide the best end user experience for our clients. In order to provide cutting edge services, we have implemented systems company-wide that streamline processes or add value to our clients. These systems include:

- State of the Art Surveying Equipment: Trimble GPS Units (Base to Rover and RTK), Leica C-10 3D Scanner, and Aerial Drones;
- INKforce™, a GIS based mobile application for Code Enforcement Tracking (CET), Building and Permitting Tracking (BPT), Fire Inspections Tracking (FIT), Planning and Zoning (PNZ) and Business Tax Receipts (BTR) (<http://live.inkforce.net/>);
- Fleet of 145 new vehicles equipped with mobile computing systems and GPS trackers;
- In-house software development team that is capable of customizing software's to meet the ever-changing needs of our clients;
- Primavera and Microsoft Project scheduling software; and
- Bluebeam, AutoCAD, ICPR.

We pride ourselves on obtaining and mastering new technology ahead of our competitors, which enables us to provide exceptional service to our clients.

STAFF CERTIFICATIONS AND ACHIEVEMENTS

Our only asset which could surpass our technology is the knowledge and experience of our in-house staff. We currently employ over 340 employees who provide 22 distinct services, all of which are located in the Tri-County area. A large number of our staff have worked for municipal governments and have been licensed contractors prior to entering their careers in the private sector. This mixed experience allows our team to envision and avoid areas of concerns prior to them becoming issues. The highlights of these employees are shown below:

- 21 Professional Engineers
- 71 Licensed Contractors
- Over 50 NIMS Certified
- Over 50 FEMA Certified
- 93 BORA Certified
- 8 LEED Accredited Professionals
- 2 Licensed Landscape Architects
- 6 Certified Arborist
- 2 Flood Plain Managers
- Over 15 OSHA Certified
- 9 AICP Certified Planners

CGA Project for Broward County's Highway Construction and Engineering Division (BCHCED)



EMERGENCY RESPONSE

CGA is proud of our history supporting municipal agencies in a time of need. In the aftermath of storms, particularly Hurricane Wilma and Hurricane Irma, CGA was able to assist numerous municipalities in the recovery effort. CGA deployed our team of over 80 National Incident Management System (NIMS) and Federal Emergency Management Agency (FEMA) certified staff to properly document the damage, manage, and assist in the recovery effort and FEMA funding. CGA's support during this event assisted the cities in achieving their refund of recovery costs with FEMA funds. CGA understands Emergency Management services are not part of this contract.

However, we are prepared to provide the City with any support services requested in the event it is needed. Today, all CGA personnel deployed in the post disaster environment maintain the following training certifications:

- National Incident Management System (NIMS)
- Incident Command System (ICS) 100;
- ICS 200 training (Field Personnel);
- ICS 300 (Debris Supervisors/Managers);
- ICS 400 (Debris Supervisors/Managers);
- ICS 700; and
- ICS 800.

Tab 6

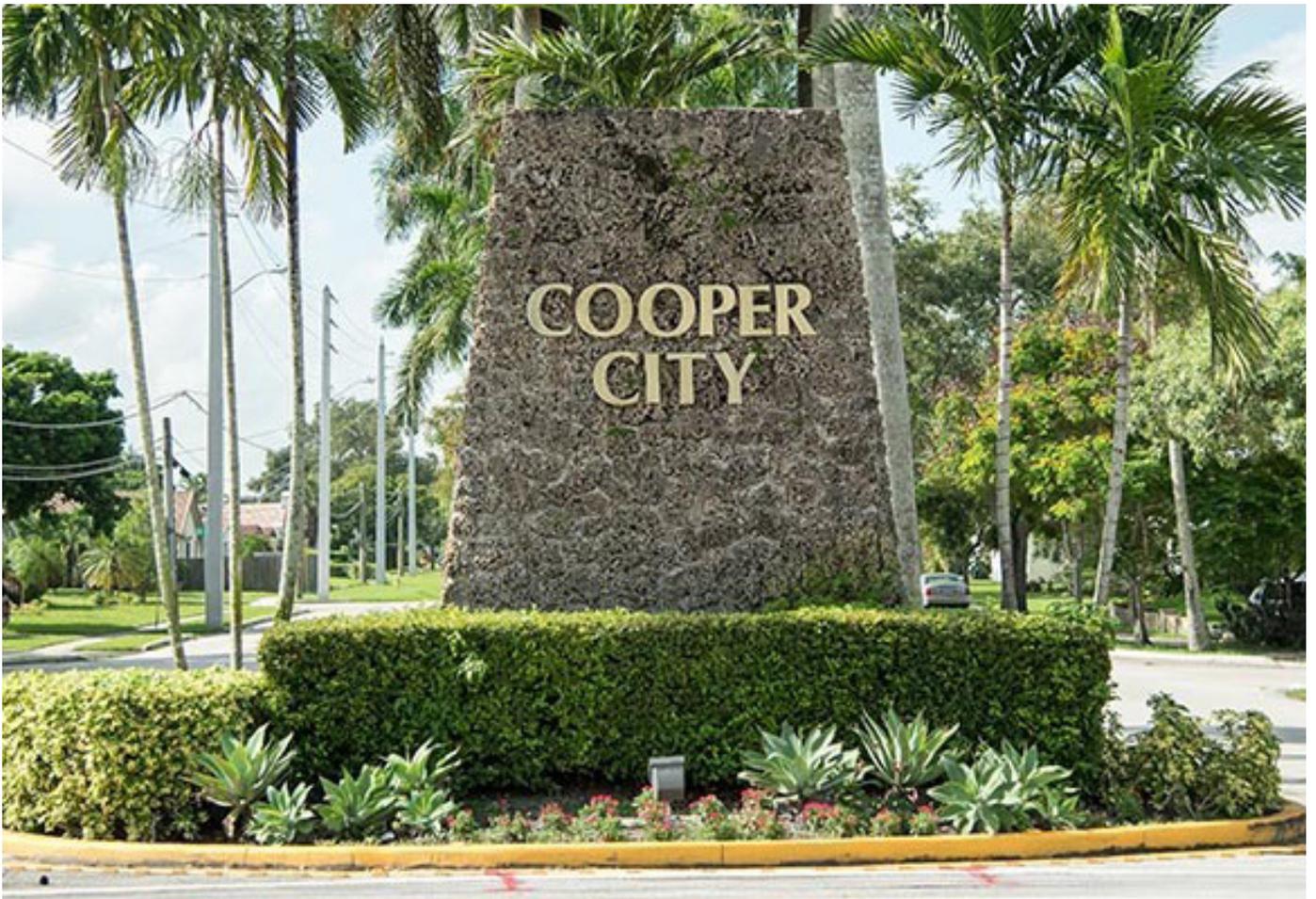


Exhibit A/References

**Exhibit A
 Services to be Considered
 Other**

Discipline: Other Services

- Yes, my firm would like to be considered for services within the above-referenced discipline that are marked below with an “X”, or otherwise listed.**
- No, my firm would not like to be considered for services within the above-referenced discipline.**

***NOTE:** Check only those services your firm will provide as a prime consultant. Do not include outside or sub-consultants.*

**CONSIDER MY FIRM FOR THE
 SERVICES MARKED BELOW WITH AN “X”.**

	Bridge
	Unsafe Structures
X	Land Surveying & Mapping
X	GIS for Engineering, Utilities, and Development Services
X	Construction Engineering Inspection Services FDOT Certified
X	Construction Engineering Inspection Services Non-FDOT Certified
X	Engineering Plan Review
	Project Management
	Owners Representative
X	Cost Estimating
X	Grant Management
	Electrical Engineering Designs
X	Other (please list):
	Public Outreach and Engagement



References

City of Miami Beach, FL

Civil Engineering | Landscape Architecture | Environmental Services | Planning | Construction Engineering Inspections | Surveying & Mapping | GIS Services | Traffic Engineering

Ariel Guitian, Senior Capital Project Coordinator

1700 Convention Center Drive, Miami Beach, FL 33139

305.673.7071 | arielguitian@miamibeachfl.gov

2016 - Ongoing

Total fees paid to firm and the total cost of construction: Multiple contracts/projects have been completed under the CCNA Agreement.

City of Fort Lauderdale, FL

Civil Engineering | Landscape Architecture | Construction Engineering Inspections | Building Department Management | Building Inspection Services | Plan Review Services | Surveying & Mapping

Omar Castellon, Assistant Director of Public Works

100 N Andrews Ave, Fort Lauderdale, FL 33301

954.828.3714 | ocastellon@fortlauderdale.gov

2019 - Ongoing

Total fees paid to firm and the total cost of construction: Multiple contracts/projects have been completed under the CCNA Agreement.

City of Weston, FL

Civil Engineering | Landscape Architecture | Planning | Traffic Engineering | Surveying & Mapping | Permitting | Plan Review

Donald P. Decker, Director of Planning & Development

17200 Royal Palm Boulevard, Weston, FL 33326

954.385.2000 | ddecker@westonfl.org

2001 - Ongoing

Total fees paid to firm and the total cost of construction: Multiple contracts/projects have been completed under the CCNA Agreement.

City of Dania Beach, FL

Civil Engineering | Construction Engineering Inspections | Construction Management | Planning & Zoning | Surveying & Mapping | Traffic Engineering | Landscape Architecture | Plan Review

Fernando Rodriguez, Public Services Director

100 W Dania Beach Blvd Dania Beach, FL 33004

954.924.6808 x3740 | frodriguez@daniabeachfl.gov

2011 - Ongoing

Total fees paid to firm and the total cost of construction: Multiple contracts/projects have been completed under the CCNA Agreement.

Town of Davie, FL

Civil Engineering | Traffic Engineering | Construction Engineering Inspections | Environmental Services | Planning & Zoning | Building Inspection Services | Plan Review | Surveying & Mapping

Jonathan Vogt, Town Engineer

8800 SW 36th St, Davie, FL 33328

954.797.1137 | jonathan_vogt@davie-fl.gov

2018 - Ongoing

Total fees paid to firm and the total cost of construction: Multiple contracts/projects have been completed under the CCNA Agreement.

On the following pages, you will find more information about these clients.



City of Miami Beach (Ongoing)

1700 Convention Center Drive
Miami Beach, Florida 33139

Contact Information:

Ariel Guitian
Senior Capital Project Coordinator
Tel No.: 305.673.6071 x 6732
Email: ArielGuitian@miamibeachfl.gov

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

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

Contract Amount:

Multiple Contracts - specific contract information available upon further request from the City.

Projects Completed for the City Includes:

- Miami Beach North Shore Neighborhood
- Block Beach Walk Construction
- Electrical Power Distribution Design
- Flagler Monument Solar Lighting
- Miami Beach South Pointe Park – Pylon Lighting
- Middle Beach Recreational Corridor Phase II
- Middle Beach Recreational Corridor Phase III
- All-Wheels Park Design Studies
- North Shore Open Space Park
- Police Department Emergency System Bidding and Construction Electrical ASA
- Flagler Memorial Monument lighting ASA Update Electrical & Structural Plans
- Beach Walk II Phase II – CEI

- Middle Beach Phase III – Cultural Resources Assessment Survey
- Police Department Roof Structural Analysis
- Resiliency Code Consultant Services
- Atlantic Way Width Redesign Modifications
- NBOP Arborist Reports
- Middle Beach Recreational Corridor Phase III – Arborist Reports
- Police Department Electrical Assessment and Upgrades
- Police Department Mechanical Plans for Generator Upgrades





City of Fort Lauderdale Professional Services (Ongoing)

100 North Andrews Avenue
Fort Lauderdale, Florida 33301

Contact Information

Omar Castellon, PE, PMP, ENV SP
Chief Engineer

Tel No.: 954.828.4020

Email: OCastellon@fortlauderdale.gov

CGA has provided continuing professional services to the City of Fort Lauderdale since 2008. Services include:

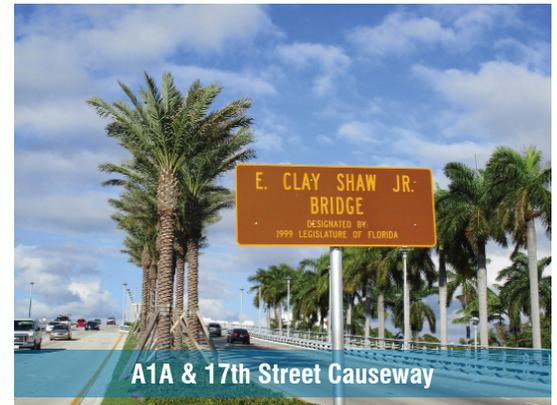
- Roadway Engineering
- Construction Administration
- Utility Engineering, Marine Engineering
- Construction Engineering Inspections (CEI)
- Construction Observation / Inspection
- Surveying and Mapping
- Landscape Architecture

Contract Amount:

Multiple Contracts - specific contract information available upon further request from the City.

Projects completed for the City include:

- Bayshore Drainage Improvements
- NE 13th Street Right-of-Way Survey
- Sewer Pump Station B-10
- Mills Pond Park Field Improvements
- Sewer Pump Station D-41 Replacement
- George English Boat Ramps Replacement, Engineering Permitting and Construction Administration
- Providence Park Site Lighting Design
- Riverwalk Seawall Assessment
- FDOT Streetscape Beautification / A1A & 17th Street Causeway
- City Hall Cooling Tower Temporary Supports
- Boundary and Topographic Survey - Provident Park
- CEI Continuing Services Contract
- Croissant Small Water Main Improvements
- GTL WWTP Odor Control Evaluation



A1A & 17th Street Causeway



Mobility Management



Water Main Improvements



Mills Pond Park Field Improvements



City of Weston Professional Services (Ongoing)

17200 Royal Palm Boulevard
Weston, Florida 33326

Contact Information:

Denise Barrett-Miller
Director of Communications

Tel No.: 954.385.2000

Email: DBarrett@westonfl.org

CGA has provided continuing professional services to the City of Weston since 1996. Services include:

General Civil Engineering

Services relating to the City's water, wastewater, roadway, stormwater infrastructure and parks. Specialties include, but are not limited to, landscape architecture, irrigation, and electrical engineering for parks and street lights.

Traffic and Transportation Engineering

Services relating to City's vehicular, pedestrian and bicycle traffic network and infrastructure.

Environmental Engineering and Wetlands Management

Services relating to the City's wetlands management, mitigation areas, lakes and aquatic vegetation. Other services included under this category include environmental audits and related activities; environmental impact studies; ecological, biological, groundwater and geological studies; and geotechnical reports. Services concluded in 2016.

Surveying and Mapping

Services relating to the provision of a wide range professional surveying and mapping of services includes but not limited to: boundary surveys; topographic survey and mapping; GPS and Geodetic Control Surveys; Record (as-built) surveys; utility & infrastructure layout and legal descriptions/documents.

Engineering and Building Department Permitting Support and Services

Contract Amount:

Multiple Contracts - specific contract information available upon further request from the City.

Projects completed for the City include:

- Infrastructure Improvements
- Stormwater Drainage Improvements
- Bike and Pedestrian Master Plan
- Force Main Modeling & Improvements
- Library Park
- Peace Mound Park
- Grant Writing and Administration
- Manatee Isles Bike Lane





City of Dania Beach Professional Services (Ongoing)

1201 Stirling Road
Dania Beach, Florida 33004

Contact Information

Fernando Rodriguez
Director of Public Services

Tel No.: 954.924.6808 x 3740

Email: FRodriguez@daniabeachfl.gov

CGA has provided continuing professional services to the City of Dania Beach since 1996. Services include:

- General Engineering and Architectural Services
- Miscellaneous Planning
- Design and construction management projects, such as, but not limited to, buildings, facilities, parks, roadways, drainage, structural, bridge, electrical, mechanical, traffic engineering, civil / site planning, water and sewer, environmental assessments, and engineering, permitting, land use and zoning, architectural design and space planning, construction management, and project management
- Construction Engineering Inspections (CEI), Threshold Inspections
- Plans Review, Right-of-Way Permits and DRC Review
- Landscape Architecture

Contract Amount:

Multiple Contracts - specific contract information available upon further request from the City.

Projects completed for the City include:

- Basin 5 Drainage Improvements Study
- Dania Cove Park Rehabilitation and Shoreline Stabilization Project
- Meadowbrook Pump Station and Phase I Stormwater Improvements
- Lift Station #15 Rehabilitation
- Dania Cut-off Canal Water and Sewer Subaqueous Crossing
- Water Main Extension for Marina
- Lift Stations 1, 2, 3, 6 & 7 Rehabilitation
- SE 2nd Avenue Water Main Extension
- Public Services Fuel Station Replacement





Town of Davie Professional Services (Ongoing)

6591 Orange Drive
Davie, Florida 33314

Contact Information

Jonathan Vogt
Town Engineer

Tel No.: 954.797.1137

Email: Jonathan_Vogt@davie-fl.gov

Contract Amount:

Multiple Contracts - specific contract information available upon further request from the Town.

CGA has provided continuing professional services to the Town of Davie since 1996. Services include:

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

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

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

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

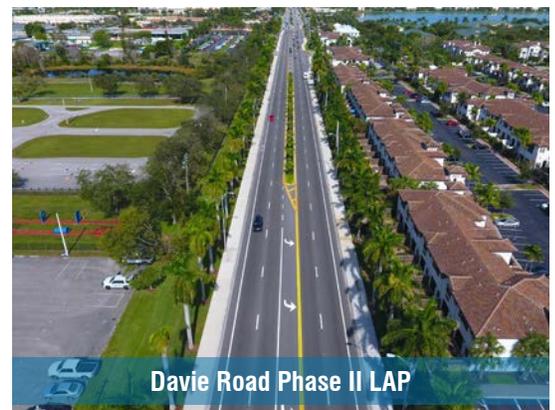
Construction Inspection technical services for on-site construction inspection, certify construction to technical specifications, monitor project schedule, review pay applications, support project management activities and other services as needed and includes Construction Engineering Inspection work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

Projects completed for the Town include:

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



Nova Drive



Davie Road Phase II LAP

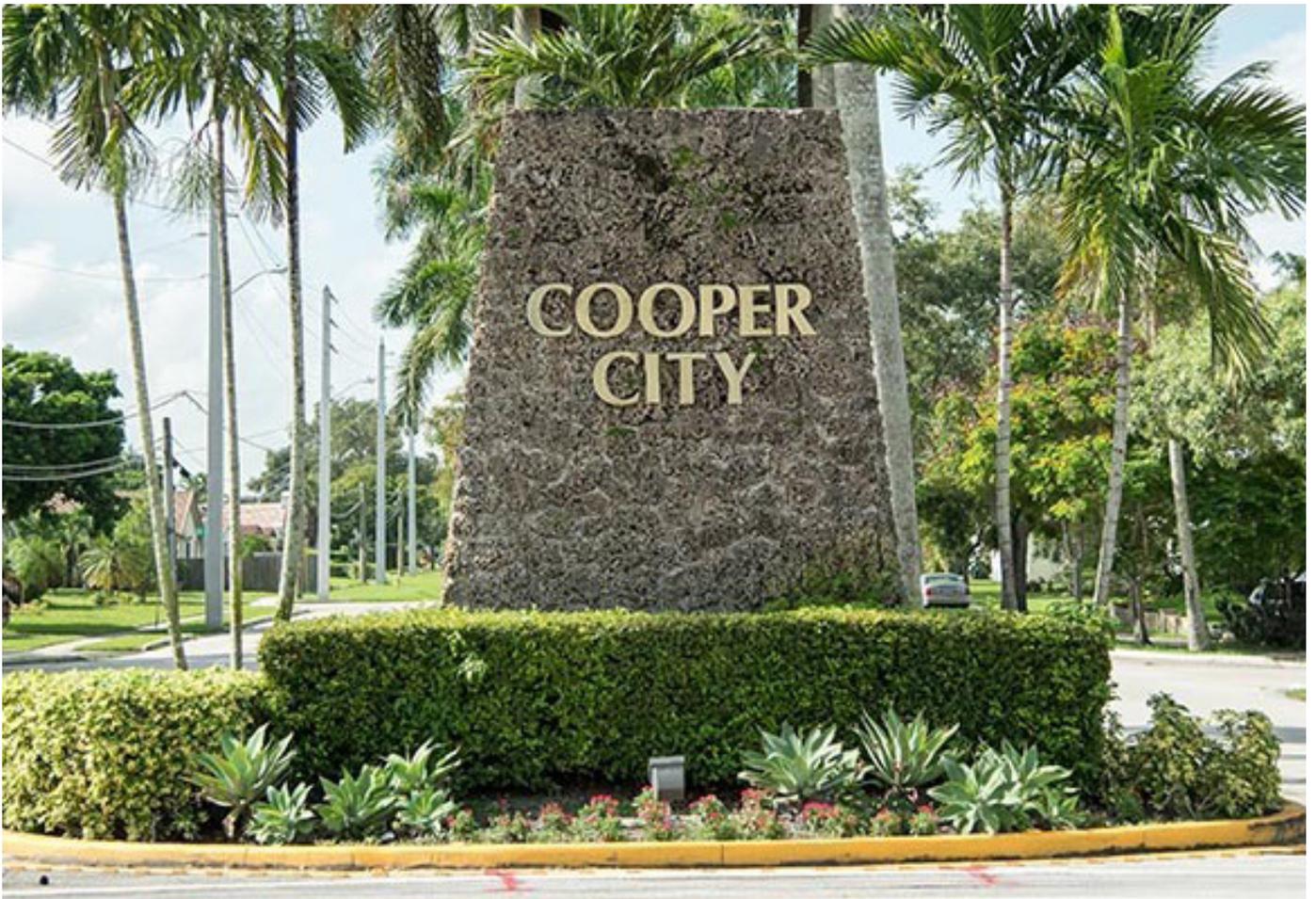


Generator Replacement WTP



Davie Master Lift Station # 8 and Force Main

Tab 7



Attached Forms

PROPOSAL CERTIFICATION FORM

I hereby declare that I have carefully examined this RFQ, and any other documents made a part of this RFQ.

I hereby propose to furnish the services specified in this RFQ. I agree that my Statement of Qualifications will remain firm for a period of 180 days in order to allow the City adequate time to evaluate the Statement of Qualifications.

I certify that all information contained in this Statement of Qualifications is truthful to the best of my knowledge and belief. I further certify that I am duly authorized to submit this Statement of Qualifications on behalf of the firm.



Authorized Signature

David Stambaugh, VP of Professional Services

Printed Name & Title

Calvin, Giordano & Associates, Inc.

Company Name

1800 Eller Dr, Suite 600

Company Address

Fort Lauderdale, FL 33316

City, State, Zip Code

January 16, 2025

Date

954.921.7781

Phone Number

procurement@cgasolutions.com

Email Address

**SWORN STATEMENT UNDER SECTION 287.133(3)(A),
FLORIDA STATUTES, ON THE PUBLIC ENTITY CRIMES**

(To be signed in the presence of a notary public or other officer authorized to administer oaths.)

STATE OF Florida COUNTY Broward

Before me, the undersigned authority, personally appeared, who, being by me first duly sworn, made the following statement:

Name of Proposer Calvin, Giordano & Associates, Inc.

Business address 1800 Eller Dr, Suite 600, Fort Lauderdale, FL 33316

I understand that a public entity crime as defined in Section 287.133 of the Florida Statutes includes a violation of any state or federal law by a person with respect to and directly related to the transaction of business with any public entity in Florida or with an agency or political subdivision of any other state or with the agency or political subdivision of any other state or with the United States, including, but not limited to, any bid or contract for goods or services to be provided to any public entity or any such agency or political subdivision and involving antitrust, fraud, theft, bribery, collusion, racketeering, conspiracy, or material misrepresentation.

I understand that “convicted” or “conviction” is defined by the statute to mean a finding of guilt or a conviction of a public entity crime, with or without an adjudication of guilt, in any federal or state trial court of record relating to charges brought by indictment or information after July 1, 1989, as a result of a jury verdict, nonjury trial, or entry of a plea of guilty or nolo contendere.

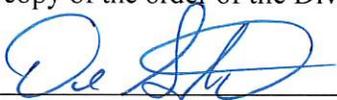
I understand that “affiliate” is defined by the statute to mean (1) a predecessor or successor of a person or a corporation convicted of a public entity crime, or (2) an entity under the control of any natural person who is active in the management of the entity and who has been convicted of a public entity crime, or (3) those officers, directors, executives, partners, shareholders, employees, members and agents who are active in the management of an affiliate, or (4) a person or corporation who knowingly entered into a joint venture with a person who has been convicted of a public entity crime in Florida during the preceding 36 months.

Please mark the appropriate paragraph below:

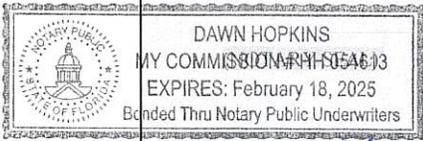
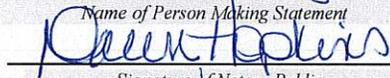
Neither the proposer, contractor, nor any officer, director, executive, partner, shareholder, employee member or agent who is active in the management of the proposer or contractor nor any affiliate of the proposer or contractor has been convicted of a public entity crime subsequent to July 1, 1989.

_____ There has been a conviction of a public entity crime by the proposer or contractor, or an officer, director, executive, partner, shareholder, employee, member or agent of the proposer or contractor who is active in the management of the proposer or contractor or an affiliate of the proposer or contractor. A determination has been made pursuant to Section 287.133(3) by order of the Division of Administrative Hearings that it is not in the public interest for the name of the convicted person or affiliate to appear on the convicted vendor list. The name of the convicted person or affiliate is _____.

A copy of the order of the Division of Administrative Hearings is attached to this statement.



Proposer's Signature

	STATE: <u>Florida</u> COUNTY: <u>Broward</u>
	Sworn to (or affirmed) and subscribed before me this <u>15TH</u> day of <u>January</u> , 20 <u>25</u> , by: <u>David Stambaugh</u> <i>Name of Person Making Statement</i>
	<u></u> <i>Signature of Notary Public</i>
	<u>Dawn Hopkins</u> <i>Name of Notary Public (Typed, Printed, Stamped)</i>
	Personally Known: <input checked="" type="checkbox"/> OR Identification Produced: _____
	Type of Identification Produced: _____

NON-COLLUSION AFFIDAVIT

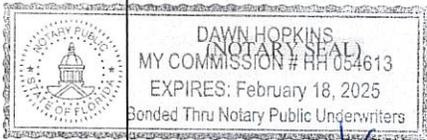
By submission of this affidavit, the Proposer certifies that this price is made independently and free from collusion. Proposer shall disclose below, to the best of its knowledge, any City of Cooper City officer or employee, or any spouse, son, daughter, stepson, stepdaughter, or parent of any such officer or employee, who is an officer or director of, or has a material interest in, the Proposer's business who is in a position to influence this procurement. Any City of Cooper City officer or employee who has any input into the writing of specifications or requirements, solicitation of offers, decision to award, evaluation of offers, or any other activity pertinent to this procurement is presumed, for purposes hereof, to be in a position to influence this procurement. For purposes hereof, a person has a material interest if he or she directly or indirectly owns more than five percent (5%) of the total assets or capital stock of any business entity, or if he or she otherwise stands to personally gain if the contract is awarded to this vendor.

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

<u>NAME</u>	<u>RELATIONSHIP</u>
N/A	N/A
_____	_____
_____	_____



Signature

STATE: <u>Florida</u>
COUNTY: <u>Broward</u>
Sworn to (or affirmed) and subscribed before me this <u>15th</u> day of <u>January</u> , 20 <u>25</u> , by: <u>David Stambaugh</u>

<u>Dawn Hopkins</u> Signature of Notary Public
<u>Dawn Hopkins</u> Name of Notary Public (Typed, Printed, Stamped)
Personally Known: <input checked="" type="checkbox"/> OR Identification Produced: _____
Type of Identification Produced: _____

SCRUTINIZED COMPANIES CERTIFICATION
(PURSUANT TO FLORIDA STATUTE § 287.135)

I, David Stambaugh, VP of Pro. Services, on behalf of Calvin, Giordano & Associates, Inc.,
Print Name and Title Company Name

certify that Calvin, Giordano & Associates, Inc. does not:
Company Name

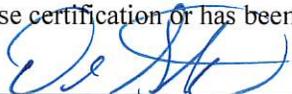
1. Participate in a boycott of Israel; and
2. Is not on the Scrutinized Companies that Boycott Israel List; and
3. Is not on the Scrutinized Companies with Activities in Sudan List; and
4. Is not on the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List; and
5. Has not engaged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

Submitting a false certification shall be deemed a material breach of contract. The City shall provide notice, in writing, to the Company of the City's determination concerning the false certification. The Company shall have ninety (90) days following receipt of the notice to respond in writing and demonstrate that the determination of false certification was made in error. If the Company does not demonstrate that the City's determination of false certification was made in error, then the City shall have the right to terminate the contract and seek civil remedies pursuant to Florida Statute § 287.135.

Section 287.135, Florida Statutes, prohibits the City from:

- 1) Contracting with companies for goods or services in any amount if at the time of bidding on, submitting a proposal for, or entering into or renewing a contract, the company is on the Scrutinized Companies that Boycott Israel List, created pursuant to Section 215.4725, F.S., or is engaged in a boycott of Israel; and,
- 2) Contracting with companies for goods or services over \$1,000,000.00 that are on either the Scrutinized Companies with activities in the Iran Petroleum Energy Sector List, created pursuant to s. 215.473, or are engaged in business operations in Syria.

As the person authorized to sign on behalf of the Company, I hereby certify that the company identified above in the section entitled "Company Name" does not participate in any boycott of Israel, is not listed on the Scrutinized Companies that Boycott Israel List; the Scrutinized Companies with Activities in Sudan List; the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List; and is not engaged in business operations in Syria. I understand that pursuant to Section 287.135, Florida Statutes, the submission of a false certification may subject the company to civil penalties, attorney's fees, and/or costs. I further understand that any contract with the City for goods or services may be terminated at the option of the City if the company is found to have submitted a false certification or has been placed on any of aforementioned lists.



* SIGNATURE

David Stambaugh, VP of Professional Services
PRINT NAME & TITLE

* Individual must have the authority to bind the Company.

Form must be executed and returned with attached proposal to be considered.

E-VERIFY FORM

Definitions:

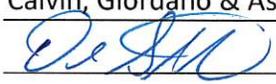
“Contractor” means a person or entity that has entered or is attempting to enter into a contract with a public employer to provide labor, supplies, or services to such employer in exchange for salary, wages, or other remuneration.

“Subcontractor” means a person or entity that provides labor, supplies, or services to or for a contractor or another subcontractor in exchange for salary, wages, or other remuneration.

Effective January 1, 2021, public and private employers, contractors, and subcontractors will begin required registration with, and use of the E-verify system in order to verify the work authorization status of all newly hired employees. Vendor/Consultant/Contractor 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 Vendor/Consultant/Contractor to perform employment duties within Florida during the term of the contract; and
- b) All persons (including sub-vendors/sub-consultants/subcontractors) assigned by Vendor/Consultant/Contractor to perform work pursuant to the contract with the Department. The Vendor/Consultant/Contractor 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 with the City of Cooper City; and

Should vendor become successful Contractor awarded for the above-named project, by entering into this Contract, the Contractor becomes obligated to comply with the provisions of Section 448.095, Fla. Stat., "Employment Eligibility," as amended from time to time. This includes but is not limited to utilization of the E-Verify System to verify the work authorization status of all newly hired employees and requiring all subcontractors to provide an affidavit attesting that the subcontractor does not employ, contract with, or subcontract with, an unauthorized alien. The contractor shall maintain a copy of such affidavit for the duration of the contract. Failure to comply will lead to termination of this Contract, or if a subcontractor knowingly violates the statute, the subcontract must be terminated immediately. If this contract is terminated for a violation of the statute by the Contractor, the Contractor may not be awarded a public contract for a period of 1 year after the date of termination.

Company Name: Calvin, Giordano & Associates, Inc.
Authorized Signature: 
Print Name: David Stambaugh
Title: VP of Professional Services
Date: January 16, 2025



City of Cooper City, Florida
RFQ 2024-1-PW
Continuing Professional Consulting Services (CCNA)
Addendum #1 - Clarifications



Addendum #1 - CLARIFICATIONS
(Issued Monday, November 25, 2024)

RFQ 2024-1-PW, Continuing Professional Consulting Services (CCNA)

This addendum is issued to make the following change(s)/correction(s)/clarification(s) to:

Question 1: There appear to be multiple dates listed in the RFQ regarding the submission deadline. Could you please clarify the final and correct deadline?

Answer 1: The correct Due Date is Friday December 13, 2024 at 3pm

Acknowledgment of Addendum #1

*Bidders hereby acknowledges that he/she has received and understands the information contained in this Addendum. Bidders further acknowledges that this page **MUST** be signed and returned with its Bid, along with any revised Bid Forms, if applicable.*

<p><i>Acknowledged by:</i> <u></u></p> <p><i>Print Name:</i> <u>David Stambaugh</u></p>	<p><i>Company:</i> <u>Calvin, Giordano & Associates, Inc.</u></p> <p><i>Date:</i> <u>January 16, 2025</u></p>
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City of Cooper City, Florida
RFQ 2024-1-PW
Continuing Professional Consulting Services
(CCNA) Addendum #2 - Clarifications



Addendum #2 - CLARIFICATIONS

(Issued Tuesday, December 3, 2024)

RFQ 2024-1-PW, Continuing Professional Consulting Services (CCNA)

This addendum is issued to make the following change(s)/correction(s)/clarification(s) to:

Due to the holidays, the due date for the submission of this proposal has been extended to Monday, January 6, 2024 at 3:00pm.

Acknowledgment of Addendum #2

*Bidders hereby acknowledges that he/she has received and understands the information contained in this Addendum. Bidders further acknowledges that this page **MUST** be signed and returned with its Bid, along with any revised Bid Forms, if applicable.*

<p>Acknowledged by: </p> <p>Print Name: <u>David Stambaugh</u></p>	<p>Company: <u>Calvin, Giordano & Associates, Inc.</u></p> <p>Date: <u>January 16, 2025</u></p>
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Addendum #3 - CLARIFICATIONS

(Issued Monday, December 9, 2024)

RFQ 2024-1-PW, Continuing Professional Consulting Services (CCNA)

This addendum is issued to make the following change(s)/correction(s)/clarification(s) to:

Question 1: Does the City want the Proposers to include five references for each category?

Answer 1: No. Five (5) references will be sufficient

Question 2: Under what section does the City prefer the Proposers to include their project experience (besides the reference section)?

Answer 2: TAB 6 References please provide the details of "Project Experience" per each area your firm desires to be considered the prime consultant.

Question 3: Our firm is able to provide more than one of the requested services. Section 2.1 Introduction of the solicitation states, "a firm may submit only as a prime." Is the City looking for us to (a) ONLY submit for services specific to each Exhibit A in which we will be prime and omit any potentially needed sub-consultant? Alternatively (b) include sub-consultants that we anticipate would be needed, even if they have their own dedicated Exhibit A? (For example: How do we address Civil Engineering as prime and Geotechnical Engineering as a sub-consultant?)

Answer 3: The City desires only the prime consultant, as identified in Exhibit A.

Question 4. Would the City consider extending the deadline due to the holidays?

Answer 4: Yes. January 6th 2025

Question 5: Section 1.21 requests that an original and three copies be submitted in a sealed envelope, with a USB. Does the city prefer a certain method for binding the hard copy responses (e.g. spiral bound vs three-ring binder)?

Answer 5: No preference on binding

Question 6: How much work (\$ amount and type of projects) were distributed under the previous continuing contract?



Calvin, Giordano & Associates, Inc.

A SAFEbuilt Company

City of Cooper City, Florida
RFQ 2024-1-PW,
Continuing Professional Consulting Services (CCNA)
Addendum #2 - Clarifications

Answer 6: The City currently has several contracts and approximately twenty-five (25) active capital projects of varying scale, cost, and complexity. It is also preparing to enter the bond market soon to obtain a rating and secure funding for many more projects over the next one to two years.

Question 7: Is there an existing contract in place for these services, and if so, could you confirm the incumbent's name?

Answer 7: Currently the city has three (3) contracts in place: Hazen and Sawyer, Chen Moore & B Corradino Group. Additionally, there are several existing contracts for services. However, the City wishes to deepen the pool of available consultants, and values small to intermediate sized firms who can complete the types of projects Cooper City has to complete, including water and wastewater utility projects, general fund and public works capital projects, building facilities, resiliency and other types of projects (such as lighting, electrical, MEP and other services).

Question 8: While we understand this is a continuing contract, could you provide information on any allocated budget, or the budget assigned to previous or similar projects?

Answer 8: The City has projects that will range from several hundred thousands of dollars to as much as twelve to twenty million dollars in magnitude, and include the various types of projects outlined in response to question 8 (eight) above.

Question 9: Is it acceptable to submit the proposal ONLY via DemandStar?

Question 9: Yes

Question 10: Could you please confirm whether the current RFQ 2024-1-PW will replace the contracts previously awarded under RFQ 2020-1-UTL? If that is the case, would CMA need to resubmit to be reconsidered under the new RFQ?

Question 10: Existing contracts have been replaced by submissions under RFQ 2024-1-PW. CMA should submit again under this RFQ. Any contracts that have already been executed will proceed to completion, but new assignments will require re-selection through this RFQ.

Question 11: Can we use 11 x 17 paper size for the organizational chart?

Question 11: Yes but fold it into 8.5 x 11 inch size book.

Question 12: Can we extend Exhibit B to include all project team members and add a column for "Other"?

Question 12: Yes

Question 13: Page 46, Domestic Partnership has two sections – Section one has applicable information to select, Section two mentions contract price terms and is not applicable to section one – How do we proceed?

Question 13: Please select an item for Section Two only if Item #4 in Section One is selected

Question 14: If a firm is pursuing continuing consulting services for architectural services, should that firm include subconsultants/services such as MEP, Structural etc.?

Question 14: Yes, and if you change these, the Contract eventually executed should require you to update any of these selections and



City of Cooper City, Florida
RFQ 2024-1-PW,
Continuing Professional Consulting Services (CCNA)
Addendum #2 - Clarifications

request approval by City before using any different sub consultants.

Question 15: We would like to know if the City wants subconsultants included in the proposal submittal. If subconsultants are to be included should they fill out the Exhibits A & B?

Question 15: No, those sub consultants would not necessarily need to complete the Exhibit A & B inquiries. We can evaluate them through the proposal review process.

Question 16: In regard to the above referenced project, is it acceptable to recreate the Exhibit B form (page 2) with the table that lists the project team? It is difficult to fit the information on the form provided with the RFQ. :

Question 16: Yes, please complete Form 330, Parts I and II, as required by the RFQ. The form has been uploaded to Demandstar as an amendment.

Question 17: Is the expectation of the City that each firm submits its qualifications as a sole entity and not as a team with subconsultants?

Question 17: Yes. Each consultant should submit its own qualifications and list its sub consultants to be used, not as a team of consultants. The City desires specialized consultants that can self-perform a substantial amount of work included in the project, but acknowledges some sub consultants may be needed for specific needs in portions of any project undertaken.

Question 18: As currently worded, we believe that the indemnity provisions in Section 1.15 on page 8, and Article 6.1 on page 56, of the RFQ does not comply with FL Statute 725.08 and is unenforceable. Will you agree to reword the indemnification to conform with the statute? Suggested language per FL Statute 725.08: "The design professional shall indemnify and hold harmless the agency, and its officers and employees, from liabilities, damages, losses, and costs, including, but not limited to, reasonable attorneys' fees, to the extent caused by the negligence, recklessness, or intentionally wrongful conduct of the design professional and other persons employed or utilized by the design professional in the performance of the contract."

Question 18: The City will ensure that contract awarded pursuant to the RFQ is consistent with Sec. 725.08, F.S., and the other requirements of Florida law.



City of Cooper City, Florida
RFQ 2024-1-PW,
Continuing Professional Consulting Services (CCNA)
Addendum #2 - Clarifications

Acknowledgment of Addendum #3

*Bidders hereby acknowledges that he/she has received and understands the information contained in this Addendum. Bidders further acknowledges that this page **MUST** be signed and returned with its Bid, along with any revised Bid Forms, if applicable.*

Acknowledged by:

Print Name:

David Stambaugh

Company:

Calvin, Giordano & Associates, Inc.

Date:

January 16, 2025



City of Cooper City, Florida
RFQ 2024-1-PW
Continuing Professional Consulting
Services (CCNA) Addendum #4
Clarifications



Addendum #4

(Issued Thursday, December 12, 2024)

RFQ 2024-1-PW, Continuing Professional Consulting Services (CCNA)

This addendum is issued to make the following change(s)/correction(s)/clarification(s) to:

The due date for the submission of questions for this proposal has been extended to Monday, December 16, 2024 at 3:00pm.

Acknowledgment of Addendum #4

*Bidders hereby acknowledges that he/she has received and understands the information contained in this Addendum. Bidders further acknowledges that this page **MUST** be signed and returned with its Bid, along with any revised Bid Forms, if applicable.*

<i>Acknowledged by:</i>		<i>Company:</i>	<u>Calvin, Giordano & Associates, Inc.</u>
<i>Print Name:</i>	<u>David Stambaugh</u>	<i>Date:</i>	<u>January 16, 2025</u>



Addendum #5

(Issued Thursday, December 19, 2024)

RFQ 2024-1-PW, Continuing Professional Consulting Services (CCNA)

This addendum becomes a part of the subject solicitation.

A. CHANGES TO THE SOLICITATION:

Please note the following changes to the Solicitation:

1. **Question and Answer Deadline:** Extended to Monday, December 23, 2024, at 12:00 PM EST.
2. **Proposal Due Date:** Extended to Monday, January 6, 2025 at 3:00 PM EST.
3. **Section 1.15, Indemnification has been replaced with the following:**

1.15 Indemnification

Pursuant to Florida Statutes 725.08 and notwithstanding the provisions of Florida Statutes 725.06, the CONSULTANT shall indemnify and hold harmless the CITY, and its officers and employees, from liabilities, damages, losses, and costs, including, but not limited to, reasonable attorneys' fees, to the extent caused by the negligence, recklessness, or intentionally wrongful conduct of the CONSULTANT and other persons employed or utilized by the CONSULTANT in the performance of this Agreement.

To the extent this indemnification clause or any other indemnification clause in this Agreement does not comply with Chapter 725, Florida Statutes, as may be amended, this provision and all aspects of the Contract Documents shall hereby be interpreted as the parties' intention for the indemnification clauses and Contract Documents to comply with Chapter 725, Florida Statutes, as may be amended. This Section shall survive expiration or termination of this Agreement.

4. **Section 1.21 Proposal Submission Deadline and Opening has been replaced with the following:**

1.21 PROPOSAL SUBMISSION DEADLINE AND OPENING: Sealed proposals will be received electronically via www.DemandStar.com and by the City Clerk's Office, City of Cooper City, 9090 SW 50th Place, Cooper City, Florida until 3:00 PM, Friday, December 13, 2024. The proposals will be opened and read aloud shortly thereafter. One (1) USB, one (1) original and three (3) copies of proposals must be presented in a sealed envelope and identified with the following information: "Continuing Professional Consulting Services, RFQ2024-1-PW#" for physical submissions. Electronic proposal submissions require the uploading of electronic attachments via www.DemandStar.com. The submission of electronic attachments containing embedded documents or proprietary file extensions is prohibited. All electronic proposals received and time stamped through DemandStar, prior to the proposal submittal deadline shall be accepted as timely submitted. If you submit your Proposal and subsequently an Addendum is issued, failure to resubmit the Proposal, after acknowledging Addenda or making any edits to your Proposal, may result in your Proposal not being received by the City. The City of Cooper City reserves the right to reject any or all proposals, to waive any informalities or irregularities in any proposals received, to re-advertise for proposals, to award only portions of the project, to award to multiple Proposers, or take any similar actions that may be deemed to be in the best interests

5. Section 2.4, Statement of Qualifications Content has been replaced with the following:

2.4 Statement of Qualifications Content:

Consultants interested in performing these professional services must identify which area(s) the firm(s) are interested in being considered. Consultants must display considerable relevant experience with the specified type of work (as listed on Exhibit "A") and should emphasize both the experience and capability of particular personnel who will actually perform the work. In order to ensure a uniform review process and to obtain the maximum degree of comparability, it is required that the Statements of Qualifications be organized in the manner specified. The following information and documents are required to be provided with Proposer's Statement of Qualifications. Failure to do so may deem your Statement of Qualifications non-responsive.

TAB 1: Table of Contents

The table of contents should outline in sequential order the major areas of the Statement of Qualifications, including enclosures. All pages must be consecutively numbered and correspond to the Table of Contents.

TAB 2: Letter of Interest

Provide a Letter of Interest indicating your firm's commitment to the project. Letter of interest shall include which area(s) the Proposer is interested in being considered for. The shall also include the following:

- a. Size of firm
- b. Range of activities
- c. Firms strength and stability
- d. Location of firm
- e. Summary of abilities and experience of the firms' professional personnel (Standard Form 330 - Attached)
- f. Summary of past performance of the firm on similar projects (Standard Form 330 - Attached)
- g. Recent, current, and projected workload of the firm, and availability and access to the firms' top level management personnel.
- h. Identification of firms, single, professionally licensed point of contact for all City projects.

TAB 3: Standard Form 330

Proposers shall complete both Part I and II of the Standard Form 330 so that the City can obtain adequate information for this RFQ. Proposer's shall use the attached Standard Form 330 or visit <https://www.qsa.gov/forms-library/architect-engineer-qualifications> for a PDF fillable version of this form.

Indicate the firm's number of years of experience in providing Engineering / Architect and or professional services. Indicate Business structure (Corp., Partnership, etc.) with proof; Firm should be established as a legal entity in the State of Florida; Company address, phone number, E-Mail address, web site, contact person(s), etc.; Relative size of the firm, including management, technical and support staff; Licenses and any other pertinent information shall be submitted. Please include the firm's proximity to the City of Cooper City, as well as the number of employees or staff members. TAB 4: Project Team/Manager's Experience (Form - Exhibit B) Proposers must list the members of the project team per discipline. Provide a list of the personnel to be used on each project and their qualifications. A brief resume including education, experience, licenses and any other pertinent information shall be included for each team member, for each project, to be assigned to each project. Provide any other documentation that demonstrates their ability to satisfy all of the minimum qualification requirements. Provide a summary of the experience and qualifications of the individual(s) who will be selected to serve as project managers for the City. Individuals MUST have a minimum of five (5) years' experience in architectural, engineering, or landscape architectural services, and have served as project manager/construction manager on similar projects on a minimum of three previous occasions.

TAB 4: Approach to Handling of Potential Projects

Describe your proposed approach to the project(s) that may be assigned to your firm. As part of the project approach, the firm shall propose a scheduling methodology (timeline) for effectively managing and executing the

work in the optimum time. Provide the methodology or approach to formulating an "Opinion of Project Cost" Also provide information on your firm's current workload and how the potential project(s) will fit into your workload. Describe available facilities, technological capabilities and other available resources you offer for the potential project(s). Provide in concise narrative form, your understanding of the City's needs, goals and objectives as they relate to the potential project(s), and your overall approach to accomplishing the project(s). Give an overview on your proposed vision, ideas and methodology.

TAB 5: References

Provide a minimum of five (5) references, for each service that the Proposer's wishes to be considered for. Each reference shall be able to confirm the Proposer's experience and performance within the last five (5) years. References shall be from clients of similar size and complexity to Cooper City or larger municipalities, for which the Proposer has performed scopes similar those listed in this RFP. Proposers shall include the following information for each reference:

- Client Name, address, contact person, email address and phone number
- Description of service(s)/work performed
- Year the project was completed
- Total of fee(s) paid to firm
- Total cost of the construction, both estimated and actual.

TAB 6: Attached Forms

- Proposal Certification Form
- Sworn Statement regarding Public Entities Crimes
- Non-Collusion Form
- Scrutinized Companies Certification Form
- E-verify Certification Form
- Conflict of Interest Disclosure Form

6. Exhibit B has been replaced by Standard Form 330.
7. Domestic Partnership Certification Form has been deleted from this solicitation and not required to be submitted.
8. Article 6, Indemnification of the Sample Continuing Professional Services Agreement has been replaced with the following:

Article 6

INDEMNIFICATION

6.1 Pursuant to Florida Statutes 725.08 and notwithstanding the provisions of Florida Statutes 725.06, the CONSULTANT shall indemnify and hold harmless the CITY, and its officers and employees, from liabilities, damages, losses, and costs, including, but not limited to, reasonable attorneys' fees, to the extent caused by the negligence, recklessness, or intentionally wrongful conduct of the CONSULTANT and other persons employed or utilized by the CONSULTANT in the performance of this Agreement.

To the extent this indemnification clause or any other indemnification clause in this Agreement does not comply with Chapter 725, Florida Statutes, as may be amended, this provision and all aspects of the Contract Documents shall hereby be interpreted as the parties' intention for the indemnification clauses and Contract Documents to comply with Chapter 725, Florida Statutes, as may be amended. This Section shall survive expiration or termination of this Agreement.

B. QUESTION AND ANSWERS:

The following questions were received during the Question-and-Answer period.

Question 1: Is the SF330 form required for this proposal response? It is included in the downloads on Demandstar, but not mentioned anywhere in the RFQ, including in what section to include it. Information requested in designated tabs including qualifications of firm, project team resumes, and references will all be duplicated information if the SF330 is required.

Answer 1: Yes. Please refer to Section A.5. of this addendum.

Question 2: I noticed that the City added an SF-330 document to the procurement site. The RFQ does not require an SF-330 to be submitted. Are we allowed to submit our information following the format requested in the RFQ – or do we need to include an SF-330 also?

Answer 2: No, Proposers shall submit Standard Form 330 with their submittal. Please refer to Section A.5. of this addendum.

Question 3: I'm emailing in regard to the above referenced RFQ. On 11/27 SF 330 forms were uploaded to Demand Star with no explanation in the RFQ or addendum. Do we need to include these in our submittal? If so, is there a preferred tab?

Answer 3: Proposers shall include Standard Form 330 with their submittal. Please refer to Section A.5. of this addendum to determine what information should be included on each Tab.

Question 4: I am following up to see if the clarification on Standard Form 330, added to the submission, will be answered in the Addendum scheduled for Friday, December 6. This inquiry is based on the question from my previous email below. Thank you.

Answer 4: Proposers shall include Standard Form 330 with their submittal. Please refer to Section A.5. of this addendum to determine what information should be included on each Tab.

Question 5: We have encountered a query regarding the Domestic Partnership Certification Form as we finalize our submission for printing. The first four checkbox items refer to Section 2-197.1 of the City of Cooper City's Code of Ordinances. However, when we searched the City's Municipal Code of Ordinances & Charter website, Section 2-197 is marked as "Reserved" and lacks a definition (please see the attached document). Without knowing what Section 2-197.1 entails, we are unsure which items to select for our firm. Could you please provide the definition for Section 2-197.1?

Answer 5: The Domestic Partnership Certification Form has been removed from this solicitation. Please refer to Section A.7. of this addendum.

Question 6: Regarding Addendum 3, Clarification: In which section of the submittal does the City require the SF-330 to be included? It is not listed in the original RFQ. As per the RFQ, firm information/background, org chart, staff resumes, and key projects are already included. Are we providing a separate tab with the entire SF-330 in one spot?

Answer 6: Proposers shall include Standard Form 330 with their submittal. Please refer to Section A.5. of this addendum to determine what information should be included on each Tab.

Question 7: Respectfully, we request clarification re: addendum #3. Question/answer #9 indicates that submissions will be permitted via Demandstar: However, the e-bidding function does not show that it is active: Please confirm whether electronic responses are accepted. If so, please advise if the e-bid feature will be activated before the submission deadline.

Answer 7: Yes, electronic responses shall be accepted. The e-bid feature has been activated.

Question 8: Regarding the above-referenced RFQ, the latest addendum (#3) states that Form 330 must also be submitted. Could you please clarify in which section of the RFQ these forms should be included?

Answer 8: Proposers shall include Standard Form 330 with their submittal. Please refer to Section A.5. of this addendum to determine what information should be included on each Tab.

Question 9: Question 16 of Addendum No. 3 asks about recreating the Exhibit B form. The answer to the question doesn't address Exhibit B and instead references completing Form 330 as required by the RFQ. I am not coming across anything in the original RFQ about including an SF330 with the submission. Can you please confirm if we are to include an SF330 and if yes, which tab should it be included in?

Answer 9: Proposers shall include Standard Form 330 with their submittal. Please refer to Section A.5. of this addendum to determine what information should be included on each Tab.

Question 10: The answer to question 9 of Addendum No. 3 allows for submitting through DemandStar only, but there is no option to submit an e-bid. Will the City be enabling the e-bid feature so we can submit electronically?

Answer 10: Yes, electronic responses shall be accepted. The e-bid feature has been activated.

Question 11: With reference to the above RFQ and Addendum 3, Item 9. Please confirm that bids will be received online through Demandstar. If that is the case, please let us know when Demandstar will be updated to be able to receive the uploaded bids. At this time there is no ability to upload to Demandstar. Also, What section do you want SF330 to be placed.

Answer 11: Yes, electronic responses shall be accepted. The e-bid feature has been activated. Section A.5. of this Addendum details how Standard Form 330 shall be submitted.

Question 12: Answer to No. 1 of Addendum No. 3 states: 5 references are sufficient. Answer to Question No. 2 states "per each area your firm desires". Which would the City prefer: 5 total references or 5 per category?

Answer 12: TAB 5: References, has been replaced to require Proposers to provide a minimum of five (5) references, for each service that the Proposer's wishes to be considered for. Please refer to Section A.5. of this addendum to determine what information should be included on each Tab.

Question 13: Answer to No. 3 states: the City desires only the Prime Consultant. Answer to No. 15 & 17 indicates that subs should be on the team. Should the proposer add subconsultants to the team?

Answer 13: If a Proposer intends to utilize sub-consultant(s), then the sub-consultant shall be added to the team.

Question 14: We are still unsure what to do with reference to Question 16. Is it ok to recreate the 2nd page to Exhibit B since the form is difficult to manipulate?

Answer 14: Proposer's shall submit Standard Form (SF) 330.

Question 15: Question 9: the City responded "yes" to submit submittal on Demandstar. The RFQ states on Page 10, No. 1.21 to deliver proposals to the City. Which does the City prefer, to submit on Demandstar or deliver a hard copy to the City? There is not an option to submit on DemandStar.

Answer 15: DemandStar has been updated to allow for electronic submissions. Method of submittal is at the discretion of the Proposer.

Question 16: Under which Tab would the City prefer we include the SF330?

Question 16: Please refer to Section A.5. of this addendum to determine how to include Standard Form 330.

Question 17: In addendum 3, question #9 of the above referenced solicitation someone asked if we were able to submit the RFO through Demandstar only and the response was yes. The RFO indicates printed hard copies would be required to be brought to City Hall and there isn't an option on Demandstar to submit anything. I just wanted to confirm whether a digital submittal is an option or if it is required to submit only hard copies?

Answer 17: DemandStar has been updated to allow for electronic submissions. The method of submittal is at the discretion of the Proposer.

Question 18: Will you clarify which portions of the proposal need to be in SF 330 format? For example, what exactly is a "key person"? Do you want all of the proposed team's resumes to be in SF 330 format instead of the format we usually use, or in addition to the resumes we usually use? Or do you just want the project manager's resume to be in SF 330 format?

Answer 18: Section A.5. of this addendum details how to include Standard Form 330. Key Personnel are employees of the Proposer considered to be essential to the performance of execution of the resultant scope of work.

Question 19: The first four checkbox items refer to Section 2-197.1 of the City of Cooper City's Code of Ordinances. However, when we searched the City's Municipal Code of Ordinances & Charter website, Section 2-197 is marked as "Reserved" and it does not provide a description or definition for what it is (please see the attached Word document). Without knowing what Section 2-197.1 pertains to, we are unsure which items to select for our firm on the Domestic Partnership Certification Form in our qualifications submittal. Can you please provide the definition for Section 2-197.1?

Answer 19: The Domestic Partnership Certification Form has been removed from this solicitation. Please refer to Section A.7. of this addendum.

Question 20: Can the City provide a list of previous incumbents/ previously awarded firms?

Answer 20: CCNA services were previously awarded under RFQ 2020-1-UTL. The solicitation was awarded to the following firms:
Chen Moore and Associates, Inc. | Hazen & Sawyer, P.C. | The Corradino Group, Inc.

Question 21: Is a hardcopy proposal required or will the City accept a electronic submittal through Demandstar?

Answer 21: The City will accept electronic submittals. DemandStar has been updated to allow for electronic submissions.

Question 22: Is there a page limit for the Statement of Qualifications Package?

Answer 22: No.

Question 23: Does the City have any small business preference?

Answer 23: No, unfortunately, Cooper City does not have a small business preference.

Question 24: Does the City have any local business preference?

Answer 24: No, unfortunately, Cooper City does not have a local business preference; however If all bids received are for the same total amount or unit price, quality and service being equal, the contract shall be awarded based on the following criteria to be

City of Cooper City, Florida
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Addendum #5

considered in the following order of priority: (a) A local bidder with a primary business location within the City of Cooper City. (b) A bidder with a primary business location within Broward, Miami- Dade or Palm Beach Counties. (c) A bidder with a primary business location within the State of Florida.

Question 25: A standard form 330 was added as a document on Demandstar, is the SF 330 expected to be filled out by proposers, if so, under which Tab would the City prefer it to be included?

Answer 25: Proposer's shall submit Standard Form (SF) 330. Section A.3. of this addendum details how to include Standard Form 330.

Question 26: As currently worded, we believe that the indemnity provisions in Section 1.15 on page 8, and Article 6.1 on page 56, of the RFQ does not comply with FL Statute 725.08 and is unenforceable. Will you agree to reword the indemnification to conform with the statute? Suggested language per FL Statute 725.08: "The design professional shall indemnify and hold harmless the agency, and its officers and employees, from liabilities, damages, losses, and costs, including, but not limited to, reasonable attorneys' fees, to the extent caused by the negligence, recklessness, or intentionally wrongful conduct of the design professional and other persons employed or utilized by the design professional in the performance of the contract."

Answer 26: Both Section 1.15 and Article 6.1 of Draft Agreement have been revised. Please see Section A.5. of this Addendum.

Question 27: A sample SF330 was posted on November 27th, could you please clarify if this was posted solely for informational purposes? If it is intended to be an addition to the submittal, may we provide the resume and project information in our own format, as long as it includes the same details as the attached SF330?

Answer 27: Proposer's shall submit Standard Form (SF) 330. Proposer's shall follow the instructions listed within Standard Form 330.

Question 28: Will you accept the previously requested brief resumes instead of SF-330, which was just instructed on 11/27/24

Answer 28: No, Proposer's shall submit Standard Form (SF) 330. Section A.5. of this addendum details how to include Standard Form 330.

Question 29: Please explain/clarify the purpose of Addendum #2. Does the City prefer that we use the SF-330 form for the proposal submittal?

Answer 29: The purpose of Addendum # 2 was to extend the proposal due date. Proposer's shall submit Standard Form (SF) 330. Section A.5. of this addendum details how to include Standard Form 330.

Question 30: Will Section 2.4 Statement of Qualifications Content be revised to include the requirement for the SF330?

Answer 30: Section 2.4 has been revised. Section A.5. of this addendum details how to include Standard Form 330.

Question 31: An addendum for the City of Cooper City called (Standard Form 330-Architect Engineering Qualifications) was just posted: does a full SF 330 also need to be apart of the submittal along with the original resumes requested?

Answer 31: Section A.5. of this addendum details how to include Standard Form 330.

Question 32: According to Addendum 3, Question 9, it states that proposals can be submitted via DemandStar only. However, we



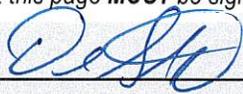
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are currently unable to see an option to submit on DemandStar. Will this feature be enabled to accept e-submissions?

Answer 32: DemandStar has been updated to allow for electronic submissions. The method of submittal is at the discretion of the Proposer.

Acknowledgment of Addendum #5

*Bidders hereby acknowledges that he/she has received and understands the information contained in this Addendum. Bidders further acknowledges that this page **MUST** be signed and returned with its Bid, along with any revised Bid Forms, if applicable.*

<i>Acknowledged by:</i>		<i>Company:</i>	<u>Calvin, Giordano & Associates, Inc.</u>
<i>Print Name:</i>	<u>David Stambaugh</u>	<i>Date:</i>	<u>January 16, 2025</u>



Addendum #6

(Issued Monday, December 30, 2024)

RFQ 2024-1-PW, Continuing Professional Consulting Services (CCNA)

This addendum becomes a part of the subject solicitation.

A. CHANGES TO THE SOLICITATION:

Please note the following changes to the Solicitation:

1. **Proposal Due Date:** Extended to Tuesday, January 21, 2025 at 3:00 PM EST.
2. **Question and Answer Due Date:** Extended to Friday, January 3, 2025 at 12:00 PM EST.
3. **Section 2.4, Statement of Qualifications Content has been replaced with the following:**

2.4 Statement of Qualifications Content:

Consultants interested in performing these professional services must identify which area(s) the firm(s) are interested in being considered. Consultants must display considerable relevant experience with the specified type of work (as listed on Exhibit "A") and should emphasize both the experience and capability of particular personnel who will actually perform the work. In order to ensure a uniform review process and to obtain the maximum degree of comparability, it is required that the Statements of Qualifications be organized in the manner specified. The following information and documents are required to be provided with Proposer's Statement of Qualifications. Failure to do so may deem your Statement of Qualifications non-responsive.

TAB 1: Table of Contents

The table of contents should outline in sequential order the major areas of the Statement of Qualifications, including enclosures. All pages must be consecutively numbered and correspond to the Table of Contents.

TAB 2: Letter of Interest

Provide a Letter of Interest indicating your firm's commitment to the project. Letter of interest shall include which area(s) the Proposer is interested in being considered for. The letter shall also include the following:

- a. Size of firm, to include the number of employees or staff members (including management, technical and support staff);
- b. Range of activities
- c. Firms strength and stability
- d. Location of firm; proximity to the City of Cooper City
- e. Summary of abilities and experience of the firms' professional personnel
- f. Summary of past performance of the firm on similar projects
- g. Indicate the firm's number of years of experience in providing Engineering / Architect and or professional services and Business structure (Corp., Partnership, etc.) with proof;
- h. Recent, current, and projected workload of the firm, and availability and access to the firms' top level management personnel.

- i. Identification of firms, single, professionally licensed point of contact for all City projects.

TAB 3: Exhibit A/Standard Form 330

Proposers shall complete both Part I and II of the Standard Form 330 so that the City can obtain adequate information for this RFQ. Proposer's shall use *the attached Standard Form 330 or visit <https://www.gsa.gov/forms-library/architect-engineer-qualifications> for a PDF fillable version of this form.* *Tab 3 must include* a list of the personnel to be used on each project and their qualifications. A brief resume including education, experience, licenses and any other pertinent information (such as company address, phone number, E-Mail address, web site, contact person(s), etc.) shall be included for each team member, for each project, to be assigned to each project. Provide any other documentation that demonstrates their ability to satisfy all of the minimum qualification requirements. Provide a summary of the experience and qualifications of the individual(s) who will be selected to serve as project managers for the City. Individuals MUST have a minimum of five (5) years' experience in architectural, engineering, or landscape architectural services, and have served as project manager/construction manager on similar projects on a minimum of three previous occasions. All additional information shall be included in Section H. Additional Information of SF 330.

TAB 4: Professional Registration Certificates

A reproduction of the firm's current professional registration certificate(s) is required for the services offered and must be in the name of the firm offering said services (architecture, engineering, general contractor or other certification required). Firms must be properly registered at the time of application to practice their profession in the State of Florida and with the appropriate State Board governing the services offered. Firm should be established as a legal entity in the State of Florida.

TAB 5: Approach to Handling of Potential Projects

Describe your proposed approach to the project(s) that may be assigned to your firm. As part of the project approach, the firm shall propose a scheduling methodology (timeline) for effectively managing and executing the work in the optimum time. Provide the methodology or approach to formulating an "Opinion of Project Cost" Also provide information on your firm's current workload and how the potential project(s) will fit into your workload. Describe available facilities, technological capabilities and other available resources you offer for the potential project(s). Provide in concise narrative form, your understanding of the City's needs, goals and objectives as they relate to the potential project(s), and your overall approach to accomplishing the project(s). Give an overview on your proposed vision, ideas and methodology.

TAB 6: Exhibit A/References

Proposers shall complete Exhibit A – Services to be Considered For and provide a minimum of five (5) references, for each discipline that the Proposer's wishes to be considered for. Each reference shall be able to confirm the Proposer's experience and performance within the last five (5) years. References shall be from clients of similar size and complexity to Cooper City or larger municipalities, for which the Proposer has performed scopes similar those listed in this RFP. Proposers shall include the following information for each reference:

- Client Name, address, contact person, email address and phone number
- Description of service(s)/work performed
- Year the project was completed
- Total of fee(s) paid to firm
- Total cost of the construction, both estimated and actual.

TAB 7: Attached Forms

- Proposal Certification Form
- Sworn Statement regarding Public Entities Crimes
- Non-Collusion Form
- Scrutinized Companies Certification Form
- E-verify Certification Form
- Conflict of Interest Disclosure Form

B. QUESTION AND ANSWERS:

The following questions were received during the Question-and-Answer period.

Question 1: Do we need to include in our response package a copy of our Certificate of Insurance or after notification of award?

Answer 1: The successful proposer will furnish to the City, Certificates of Insurance or endorsements evidencing the insurance coverage specified above within seven (7) days after notification of an award. The required Certificates of Insurance or endorsements will not only name the types of policies continued but will also refer specifically to this contract and will state that such insurance is as required by this contract. Refer to Section 16. Proof of Insurance Coverage

Question 2: Do we need to include/provide in our response package a statement and/or documentation concerned with the performance of the following listed below, if applicable? If so, what tab should we use to insert this information/statement? (bankruptcy, mortgage foreclosures; previous or pending litigation and/or restrictions, restraints or impositions imposed by federal or state regulatory agencies such as Federal Housing Administration, Securities and Exchange Commission, etc.)

Answer 2: The City will have the right to investigate the financial condition, experience record, and equipment of each proposer and determine to its satisfaction the competency of each to undertake the project. The proposer will submit documentation concerned with the past performance and integrity of a contractor/developer. Accordingly, proposer should provide information as to any of the following: (a) bankruptcy, (b) mortgage foreclosures; (c) previous or pending litigation and (d) restrictions, restraints or impositions imposed by federal or state regulatory agencies such as Federal Housing Administration, Securities and Exchange Commission, etc., that apply to the proposer/contractor/developer. Refer to Section 1.7 Proposer's Experience Record.

Question 3: Since the City extended the "Q&A" deadline, can you revise the proposal due date, again, to sometime after January 6th, 2025? Due to the holidays, many offices are closed or short-staffed the last week of December.

Answer 3: Proposal due date has been extended to Tuesday, January 21, 2025 at 3:00 PM EST.

Question 4. Addendum #3, Question #2: Under what section does the City prefer the Proposers to include their project experience (besides the reference section)? CITY OF COOPER CITY RESPONSE / ANSWER 2: TAB 6 References Please provide the details of "Project Experience" per each area your firm desires to be considered the prime consultant. COMMENT/QUESTION: We're an architectural firm, so TAB 6 will only include projects/services listed in "Exhibit A – Architecture", correct? Can these projects be the same and/or different than those found in the SF330 form? Also, can you clarify what is meant by "structural" listed in "Exhibit A – Architecture"? What type of project experience are you looking for/referring to? Example?

Answer 4: Correct. Yes those projects can be the same. Structural as it relates to Exhibit A - Architecture, are structural design services limited of Architects licensure. These types of projects may include design of a multi-floor habitable structure, docks or seawalls, slabs, or buildings with reinforced concrete, wood or plastics design and construction.

Question 5: Addendum #3, Question 3: "is the City looking for us to (a) ONLY submit for services specific to each Exhibit A in which we will be prime and omit any potentially needed sub-consultant? Alternatively (b) include sub-consultants that we anticipate would be needed, even if they have their own dedicated Exhibit A? (For example: How do we address Civil Engineering as prime and Geotechnical Engineering as a sub-consultant?) CITY OF COOPER CITY RESPONSE / ANSWER 3: The City desires only the prime consultant, as identified in Exhibit A. COMMENT/QUESTION: As architects, our specialty includes studies, design, plan review, and cost estimating among others. These tasks can be achieved by our firm alone, but for many other projects, additional disciplines are required. How do we list/mention and/or where do we include subconsultant information in our response package?

Answer 5: Subconsultants shall be listed on Standard Form 330.

Question 6: Addendum #3, Question 12: Can we extend Exhibit B to include all project team members and add a column for "Other"? CITY OF COOPER CITY RESPONSE / ANSWER 12: Yes COMMENT/QUESTION: Is "Exhibit B" Form being replaced entirely by SF330 packet (Parts I +II) or is it a separate form/requirement in addition to the SF330 packet (Parts I +II)?

Answer 6: Exhibit B Form has been replaced by Standard Form 330. Please see Section A. of Addendum No. 6.

Question 7: Addendum #3, Question 14: If a firm is pursuing continuing consulting services for architectural services, should that firm include subconsultants/services such as MEP, Structural etc.? CITY OF COOPER CITY RESPONSE / ANSWER 14: Yes, and if you change these, the Contract eventually executed should require you to update any of these selections and request approval by City before using any different sub consultants. COMMENT/QUESTION: As architects, our specialty includes studies, design, plan review, and cost estimating among others. These tasks can be achieved by our firm alone, but for many other projects, additional disciplines are required. How do we list/mention and/or where do we include subconsultant information in our response package?

Answer 7: Subconsultants shall be listed on Standard Form 330.

Question 8: Addendum #3, Question 15: We would like to know if the City wants subconsultants included in the proposal submittal. If subconsultants as to be included should they fill out the Exhibits A & B? CITY OF COOPER CITY RESPONSE / ANSWER 15: No, those sub consultants would not necessarily need to complete the Exhibit A & B inquiries. We can evaluate them through the proposal review process. COMMENT/QUESTION: please clarify on how the city will "evaluate subconsultants through the proposal review process". The answer to Question 14 states that an architectural firm should include subconsultants/services such as MEP, Structural, etc. however, the subconsultant will not be part of Exhibits A & B, so are subconsultants going to be included in the SF330 packet (Parts I +II), then? Or is a list all that is needed?

Answer 8: Subconsultants shall be listed on Standard Form 330.

Question 9: Addendum #3, Question 16: In regard to the above-referenced project, is it acceptable to recreate the Exhibit B form (page 2) with the table that lists the project team? It is difficult to fit the information on the form provided with the RFQ. : CITY OF COOPER CITY RESPONSE / ANSWER 16: Yes, please complete Form 330, Parts I and II, as required by the RFQ. The form has been uploaded to Demandstar as an amendment. COMMENT/QUESTION: you stated above that the SF330 "is required by the RFQ". Where else in the RFQ is form SF330 mentioned? In 2020, SF300 was part of "Tab 2". This year (2024), there is no mention of an SF 330 form other than in your response to Question #16 above. Is TAB #4 going to include Exhibit B Form and the SF330 packet (Parts I +II) or is Exhibit B being replaced entirely by SF330 packet (Parts I +II)?

Answer 9: Please refer to Section A. of Addendum No. 6.

Question 10: Addendum #3, Question 17: Is the expectation of the City that each firm submits its qualifications as a sole entity and not as a team with subconsultants? CITY OF COOPER CITY RESPONSE / ANSWER 17: Yes. Each consultant should submit its own qualifications and list its sub consultants to be used, not as a team of consultants. The City desires specialized consultants that can self-perform a substantial amount of work included in the project but acknowledges some sub consultants may be needed for specific needs in portions of any project undertaken. COMMENT/QUESTION: Where should we include the list of sub consultants to be used? are subconsultants going to be included in the SF330 packet (Parts I +II)?

Answer 10: Subconsultants shall be listed on Standard Form 330.

Question 11: Regarding Addendum 5, can you please clarify the following:

- *Item 5 on page 2 revises the proposal content from the original RFQ – will there be an additional deadline extension to revise our proposals?*



City of Cooper City, Florida
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Addendum #6

- *The new content shows as follows:*
 - *TAB 1: Table of Contents*
 - *TAB 2: Letter of Interest (SF 330 information is requested in this section)*
 - *TAB 3: Standard Form 330 (do you want the SF 330 twice?)*
 - *TAB 4: Project Team/Manager's Experience (Form - Exhibit B) – (elsewhere in this addendum it is noted that Exhibit B is replaced by SF 330 – do we include Exhibit B or not?)*
 - *TAB 4: Approach to Handling of Potential Projects (there are two Tab 4s – do we change this to Tab 5 and revise the other tab numbers accordingly?)*
 - *In which Tab should we include Exhibit A?*

Answer 11: Proposal due date has been extended to *Tuesday, January 21, 2025 at 3:00 PM EST. SF 330 replaced Exhibit B.* The TABs have been updated; please see Section A. of Addendum No. 6. Exhibit A should be submitted under TAB 6.

Question 12: In regards to the Addendum #5 which was just issued for the above noted RFQ, I have the following questions. Under section A.5 on page 2, the Standard Form 330 is called out for under Tab #2 (items e and f) and also at the beginning of Tab #3. In addition, under the first noted Tab #4 (mid paragraph in the middle of page 2), Exhibit B is still called out which according to section A.6 on page 3, should be replaced with the SF330 form. So, where in fact do you want the SF 330 included?

Answer 12: Please see Section A. of Addendum No. 6.

Question 13: In regards to the Addendum #5 which was just issued for the above noted RFQ, I have the following questions. Also under section A.5 on page 2, there appear to be multiple Tab #4 sections now listed (mid paragraph in the middle and also at the bottom of page 2). Is this correct or if not, how should these Tabs be numbered?

Answer 13: Please see Section A. of Addendum No. 6.

Question 14: In regards to the Addendum #5 which was just issued for the above noted RFQ, I have the following questions. Under section A.5 on page 3, the Tab #5 References now states that a minimum of 5 references shall be provided for each service that the Proposer wishes to be considered for. So for example, a proposer who wishes to be considered for providing the 5 services listed under the Transportation discipline along with the 5 services listed under the Water/Wastewater/Stormwater discipline would need to provide 50 references (i.e. 10 services x 5 references per service). Would this be correct?

Answer 14: No, 5 references per discipline. See Section A. of Addendum No. 6.

Question 15: Where in our submittal should we include Exhibit A?

Answer 15: Exhibit A should be included under TAB 6. See Section A. of Addendum No. 6.

Question 16: Could you please confirm the term "References" refers to providing five project examples for each service, rather than reference letters from other clients?

Answer 16: Provide a minimum of five (5) references, for each discipline that the Proposer's wishes to be considered for. Each reference shall be able to confirm the Proposer's experience and performance within the last five (5) years. References shall be from clients of similar size and complexity to Cooper City or larger municipalities, for which the Proposer has performed scopes similar those listed in this RFP. Proposers shall include the following information for each reference:

- Client Name, address, contact person, email address and phone number
- Description of service(s)/work performed
- Year the project was completed
- Total of fee(s) paid to firm
- Total cost of the construction, both estimated and actual.



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Question 17: In the References TAB, can one project cover more than one service? For example, one project covering both Civil and Landscape Architecture

Answer 17: Yes, just ensure that reference highlights each discipline in which it will cover.

Question 18: Addendum #5 Response 4. Kept due date of December 13? and by the City Clerk's Office, City of Cooper City, 9090 SW 50th Place, Cooper City, Florida until 3:00 PM, Friday, December 13, 2024.

Answer 18: Section A. of Addendum No. 6 extended the Proposal Due Date to Monday, January 20, 2025 at 3:00 PM EST.

Question 19: On page 2 of 4, You have Tab 4 listed as Project Team/Manager's experience and then you have another Tab 4 of Approach to Handling the Potential Projects?

TAB 4: Project Team/Manager's Experience (Form - Exhibit B) Proposers

TAB 4: Approach to Handling of Potential Projects

Answer 19: The TABs have been updated. Please see Section A. of Addendum No. 6.

Question 20: On Page 2 of 4, you request licenses in Tab 3 and also in the first Tab 4. Where would you like the licenses placed?

Answer 20: The TABs have been updated. Please see Section A. of Addendum No. 6.

Question 21: Answer 6 states Exhibit B has been replaced with SF-330s. However, in your first Tab 4, you request Exhibit B Page 2 of 4 (really 2 of 8). Do you want Exhibit B or not and if not what do you want under Tab 4. Project Team?

TAB 4: Project Team/Manager's Experience (Form - Exhibit B) Proposers must list the members of the project team per discipline. Provide a list of the personnel to be used on each project.

Answer 21: The TABs have been updated. Please see Section A. of Addendum No. 6. Project team shall be input on SF 330.

Acknowledgment of Addendum #6

Bidders hereby acknowledges that he/she has received and understands the information contained in this Addendum. Bidders further acknowledges that this page **MUST** be signed and returned with its Bid, along with any revised Bid Forms, if applicable.

Acknowledged by:

Print Name:

David Stambaugh

Company:

Calvin, Giordano & Associates, Inc.

Date:

January 16, 2025



Addendum #7

(Issued Friday, January 3, 2025)

RFQ 2024-1-PW, Continuing Professional Consulting Services (CCNA)

This addendum becomes a part of the subject solicitation.

A. CHANGES TO THE SOLICITATION:

Please note the following changes to the Solicitation:

1. Section 2.4, Statement of Qualifications Content has been replaced with the following:

2.4 Statement of Qualifications Content:

Consultants interested in performing these professional services must identify which area(s) the firm(s) are interested in being considered. Consultants must display considerable relevant experience with the specified type of work (as listed on Exhibit "A") and should emphasize both the experience and capability of particular personnel who will actually perform the work. In order to ensure a uniform review process and to obtain the maximum degree of comparability, it is required that the Statements of Qualifications be organized in the manner specified. The following information and documents are required to be provided with Proposer's Statement of Qualifications. Failure to do so may deem your Statement of Qualifications non-responsive.

TAB 1: Table of Contents

The table of contents should outline in sequential order the major areas of the Statement of Qualifications, including enclosures. All pages must be consecutively numbered and correspond to the Table of Contents.

TAB 2: Letter of Interest

Provide a Letter of Interest indicating your firm's commitment to the project. Letter of interest shall include which area(s) the Proposer is interested in being considered for. The letter shall also include the following:

- a. Size of firm, to include the number of employees or staff members (including management, technical and support staff);
- b. Range of activities
- c. Firms strength and stability
- d. Location of firm; proximity to the City of Cooper City
- e. Summary of abilities and experience of the firms' professional personnel
- f. Summary of past performance of the firm on similar projects
- g. Indicate the firm's number of years of experience in providing Engineering / Architect and or professional services and Business structure (Corp., Partnership, etc.) with proof;
- h. Recent, current, and projected workload of the firm, and availability and access to the firms' top level management personnel.
- i. Identification of firms, single, professionally licensed point of contact for all City projects.



City of Cooper City, Florida
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Addendum #7

TAB 3: Standard Form 330

Proposers shall complete both Part I and II of the Standard Form 330 so that the City can obtain adequate information for this RFQ. Proposer's shall use *the attached Standard Form 330 or visit <https://www.gsa.gov/forms-library/architect-engineer-qualifications> for a PDF fillable version of this form.* Tab 3 must include a list of the personnel to be used on each project and their qualifications. A brief resume including education, experience, licenses and any other pertinent information (such as company address, phone number, E-Mail address, web site, contact person(s), etc.) shall be included for each team member, for each project, to be assigned to each project. Provide any other documentation that demonstrates their ability to satisfy all of the minimum qualification requirements. Provide a summary of the experience and qualifications of the individual(s) who will be selected to serve as project managers for the City. Individuals MUST have a minimum of five (5) years' experience in architectural, engineering, or landscape architectural services, and have served as project manager/construction manager on similar projects on a minimum of three previous occasions. All additional information shall be included in Section H. Additional Information of SF 330.

TAB 4: Professional Registration Certificates

A reproduction of the firm's current professional registration certificate(s) is required for the services offered and must be in the name of the firm offering said services (architecture, engineering, general contractor or other certification required). Firms must be properly registered at the time of application to practice their profession in the State of Florida and with the appropriate State Board governing the services offered. Firm should be established as a legal entity in the State of Florida.

TAB 5: Approach to Handling of Potential Projects

Describe your proposed approach to the project(s) that may be assigned to your firm. As part of the project approach, the firm shall propose a scheduling methodology (timeline) for effectively managing and executing the work in the optimum time. Provide the methodology or approach to formulating an "Opinion of Project Cost" Also provide information on your firm's current workload and how the potential project(s) will fit into your workload. Describe available facilities, technological capabilities and other available resources you offer for the potential project(s). Provide in concise narrative form, your understanding of the City's needs, goals and objectives as they relate to the potential project(s), and your overall approach to accomplishing the project(s). Give an overview on your proposed vision, ideas and methodology.

TAB 6: Exhibit A/References

Proposers shall complete Exhibit A – Services to be Considered For and provide a minimum of five (5) references, for each discipline that the Proposer's wishes to be considered for. Each reference shall be able to confirm the Proposer's experience and performance within the last five (5) years. References shall be from clients of similar size and complexity to Cooper City or larger municipalities, for which the Proposer has performed scopes similar those listed in this RFP. Proposers shall include the following information for each reference:

- Client Name, address, contact person, email address and phone number
- Description of service(s)/work performed
- Year the project was completed
- Total of fee(s) paid to firm
- Total cost of the construction, both estimated and actual.

TAB 7: Attached Forms

- Proposal Certification Form
- Sworn Statement regarding Public Entities Crimes
- Non-Collusion Form
- Scrutinized Companies Certification Form
- E-verify Certification Form
- Conflict of Interest Disclosure Form
- Acknowledgement of Addendum(s)



City of Cooper City, Florida
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B. QUESTION AND ANSWERS:

The following questions were received during the Question-and-Answer period.

Question 1: Would you like us to include the signed addendums under the forms section?

Answer 1: The signed addendums should be included in Tab 7.

Question 2: On Page 2, Tab 3 includes Exhibit A and then Tab 6 includes Exhibit A – Do you want this in both places?

Answer 2: Exhibit A has been removed from Tab 3. Please see Section A. of Addendum No. 7.

Question 3: Due date is January 21, 2025 – on Question 18 it refers to January 20? Please confirm Question 18: Addendum #5 Response 4. Kept due date of December 13? and by the City Clerk's Office, City of Cooper City, 9090 SW 50th Place, Cooper City, Florida until 3:00 PM, Friday, December 13, 2024.

Answer 3: Proposal due date is Tuesday, January 21, 2025 at 3:00 PM EST.

Question 4. Since Exhibit A is to be included in Tab 6, shouldn't "Exhibit A" be deleted from the title of Tab 3?

Answer 4: Exhibit A has been removed from Tab 3. Please see Section A. of Addendum No. 7.

Acknowledgment of Addendum #7

*Bidders hereby acknowledges that he/she has received and understands the information contained in this Addendum. Bidders further acknowledges that this page **MUST** be signed and returned with its Bid, along with any revised Bid Forms, if applicable.*

Acknowledged by:

Print Name:

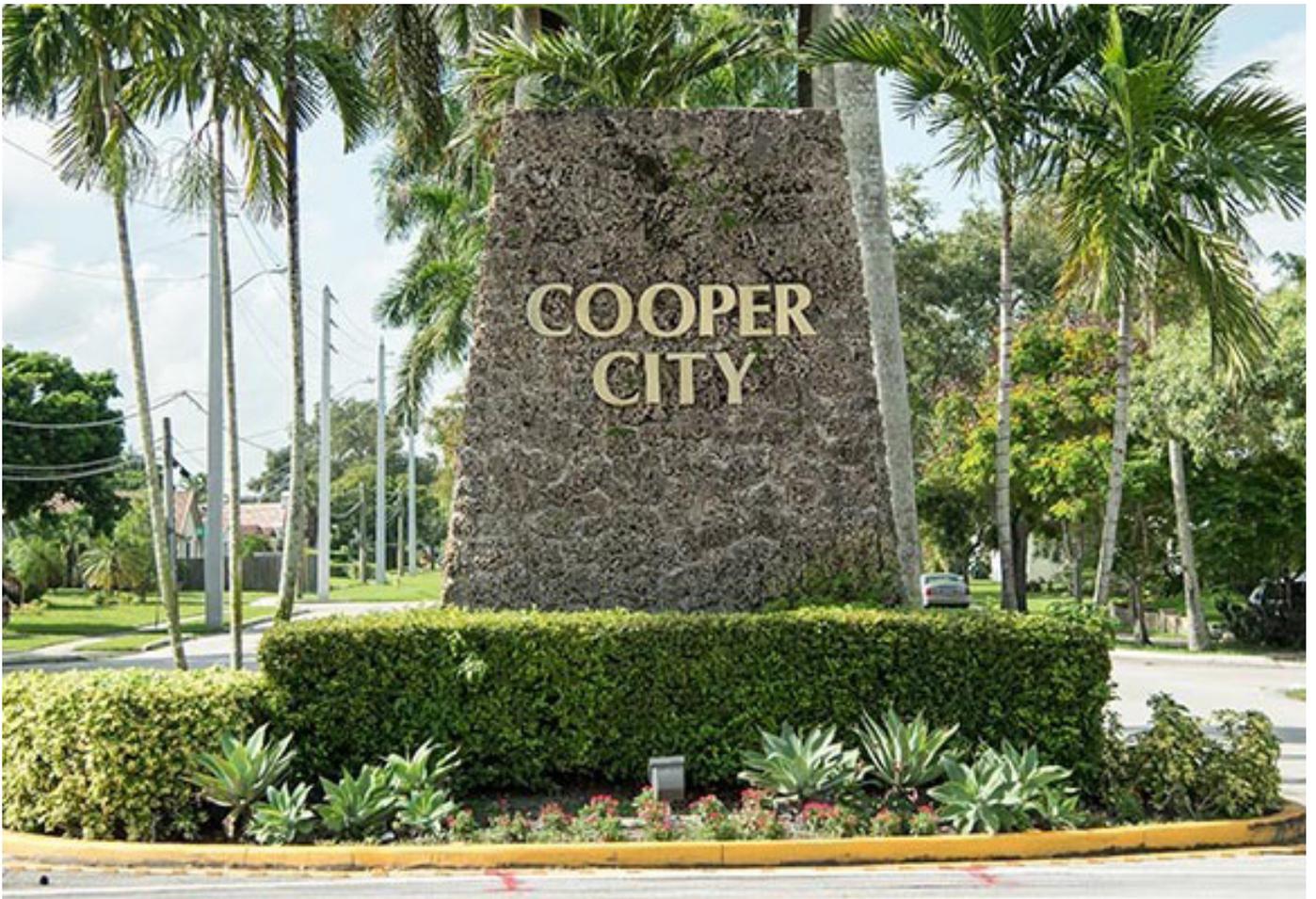
David Stambaugh

Company:

Calvin, Giordano & Associates, Inc.

Date:

January 16, 2025



Additional Information



CGA's Headquarters in Fort Lauderdale

Qualifications of the Firm

Executive Summary

Calvin, Giordano & Associates, Inc. (CGA) is pleased to submit a proposal in response to the Request for Qualifications (RFQ #2024-1-PW) for Continuing Professional Consulting Services from the City of Cooper City (the City). CGA is a multidisciplinary firm that specializes in providing a range of professional services, including Civil Engineering, Water/Wastewater/Stormwater Engineering, Irrigation Design, Wetlands Design, Roadway and Highway Design, Transportation & Mobility, Transportation Planning, Landscape Architecture, Construction Engineering and Inspection (CEI), Engineering Plan Review, Surveying & Mapping, Cost Estimating, Grant Administration, Geographic Information System (GIS) to public sector clients throughout Florida. We are optimistic and committed to providing the best possible proposal in response to your solicitation.

Location of Firm

CGA's headquarters is located at 1800 Eller Drive, Suite 600, Fort Lauderdale, FL 33316. This office is only 10 miles east of Cooper City City Hall, and the majority of the proposed team members (including Project Manager Jenna Martinetti and Professional-in-Charge David Stambaugh) are based in Broward County. Therefore, we are ready, willing, and able to commute to the City as needed to provide services.

Business Structure

CGA is a legally registered corporation in the State of Florida. In Tab 4, you will find our current DBPR license and Sunbiz License.



FIRM PROFILE

YEAR FOUNDED

1937

OWNERSHIP

The Riverside Company
of Cleveland, OH

ENTITY

Subsidiary of SAFEbuilt, LLC

CGA HEADQUARTERS

1800 Eller Drive, Suite 600
Fort Lauderdale, FL 33316

P: 954.921.7781

F: 954.921.8807

procurement@cgasolutions.com

www.cgasolutions.com

OTHER CGA OFFICES

Miami

West Palm Beach

Port St. Lucie

Orlando

Tampa Bay

Estero

EMPLOYEES

343 Employees Total

316 Full-Time & 27 Part-Time

CLIENTS

Currently Supporting 106
Organizations Throughout Florida

PRIMARY CONTACT

Jenna Martinetti

Project Manager

954.766.2796

JMartinetti@cgasolutions.com



List of Professional Services

CGA strategically provides a broad range of services to meet our client’s needs. Our professional services include:

- Civil Engineering
- Water/Wastewater/Stormwater Engineering
- Landscape Architecture
- Civil Engineering/Roadway and Highway Design
- Transportation & Mobility
- Transportation Planning
- Electrical Engineering
- Environmental Services
- Planning
- Project Management
- Grant Administration
- Facilities Management
- Building Code Services
- Governmental Services
- Construction Engineering and Inspection (CEI) Construction Services
- Code Compliance
- Data Technologies and Development
- Geographic Information Systems (GIS)
- Surveying and Mapping

The SAFEbuilt Family of Companies

As part of the SAFEbuilt family of companies, CGA fully embraces SAFEbuilt’s core values of Service, Integrity, Improvement, Teamwork, and Respect.

Service: We always provide unequalled service levels to our customers, both external and internal.

Integrity: We choose to do the right thing every time.

Improvement: We strive to continuously improve and understand how we can do better tomorrow.

Teamwork: We host and foster an environment where everyone can contribute ideas. We encourage and reward creativity and initiative.

Respect: We are respectful in the way we interact with everyone.

These core values embody our approach to working relationships, as well as our philosophy for providing services. Our team stands apart from others by remaining dedicated to a client-centered method based on our core values. Our goal is to help support the City in achieving its goals and priorities. We become a seamless extension of your team, utilizing our mission, vision, and core values to guide our efforts throughout the process. Our goals are perfectly aligned with the goals of the City, and together, we can meet your objectives to invigorate your culture through scalable, sustainable, and cost-effective business practices.

The SAFEbuilt Family of Brands





Summary of Proposal

CGA has had the privilege of sporadically serving the City since 2009. We are excited about the possibility of expanding our partnership to include the Continuing Professional Consulting Services laid out in the RFQ, and we are confident that our proposal provides the best solutions available to meet the needs and goals outlined in the solicitation.

Our proposed project manager is **Jenna Martinetti, PE**, and our proposed professional-in-charge is **David Stambaugh, PE, DBIA**. CGA is proposing two subconsultants: Synalovski Romanik Saye for Architecture and Nutting Engineers for Geotechnical.

Our Statement of Qualifications is detailed throughout the proposal. This SOQ is laid out according to the specifications in the RFQ. CGA is especially proud of our proposed team’s extensive licensure and esteemed backgrounds.

CGA’s Qualifications as Prime Consultant

Civil Engineering

The CGA Team is a well-established multi-disciplinary consulting firm and is capable of “tackling” the projects listed in the RFQ. The keys to success of every project will be keeping City staff informed with efficient communication, experienced and responsive/accessible technical staff, and innovative, value-engineering design.

Our similar successful past projects with other municipalities include the following:

- CDBG 42, 47, & 49 for the City of Hallandale Beach
- SW 25th Terris Stormwater Projects
- Hurricane Hardening Upgrades at Dania Beach Fire Station (FEMA HMGP)
- Street Lighting Upgrades on numerous roads in Davie
- NE & SW Stormwater Injection Wells (FEMA HMGP)
- Nova Drive Complete Streets Project (CSLIP)
- Davie Road Phase 1, 2, & 3 (LAP and CSLIP)
- Industrial Way Drainage Retrofit

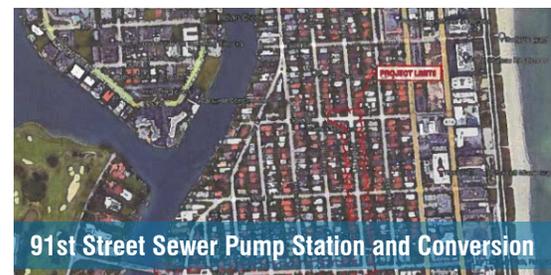
Water/Wastewater/Stormwater Engineering

Our proposed team offers a wealth of experience in water, wastewater, and stormwater engineering. For example, CGA recently completed a major drainage project that installed a control structure, four (4) 48” flapgates, and an automatic sluice gate that closes to isolate the system when rain and high tides trigger it. Once the gate is closed, a new pump station will turn on and pump stormwater into 17 new pressurized wells.

This project has provided relief to a neighborhood that had no positive discharging ability during high tailwater conditions. CGA completed design and permits for a pump station replacement which replaced an emergency generator to be above FEMA 500-year elevation and utilize an available natural gas source instead of fuel. The pump station will receive new pumps, new electrical controls and equipment, and face lift for the adjacent neighborhood. Whether a minor or major drainage project, a roadway reconstruction project to elevate or protect a road, or a site design project with potential for sustainable materials, the CGA Team recognizes the importance of incorporating sustainability into the project design.

Transportation and Traffic

CGA’s Transportation and Traffic team consists of in-house roadway engineers, traffic engineers, and transportation planning experts who have a history of working together to lead traffic transportation engineering projects and contracts. They will ensure that all of the team members are aligned with the CGA goals and objectives for meeting all deadlines and budgets on all task authorizations. The CGA Team will contribute to the development of smart solutions using the very best engineering judgment with deliverables that will be carefully prepared, reviewed, submitted on time, and within budget.





Landscape Architecture

CGA has garnered a vast amount of experience in conceiving design solutions and following them through to design development and into construction. CGA's team members hold numerous, relevant registrations and certifications, and many of our selected staff have a cross-discipline educational background to support our mission of providing complete and thoroughly articulated projects. Our process employs careful situational analyses, staff and stakeholder involvement, and solid creative work to establish a vision that is both realistic and imaginative.

We provide a broad array of services to meet all of the City's needs. A few of these services include hardscape, greenway, and streetscape design; recreational and park facilities design; municipal landscape code review and inspection services; redevelopment master planning; arborist and vegetation services; and, of course, development of planting plans for various conditions, including parks and open space, roadways and roundabouts, custom bus shelters, decorative hardscape, environmental mitigation, buffer creations, and site planting design.

Grant Administration

CGA staff have extensive experience and success in administering and implementing multiple federal and state grants. We create and apply management systems that work and carefully monitor program effectiveness by closely tracking each activity reports on the City's expenditures work quality, quantity, and cost. Our approach begins with the identification of project priorities and expenditure deadlines.

CGA has experience providing Grant Application writing as well as Grant Administration. We monitor grant compliance throughout the project "life," including appropriate invoicing, grant procedural requirements not to jeopardize any eligibility of grant reimbursement. The complex network of federal and state rules and regulations requires nothing short of diligence, aggressive follow up, troubleshooting, and follow-up with grant agencies. We are pro-active to ensure the appropriate steps are taken before problems arise, not after. This allows for efficient project close out, quick snapshot of project progress and accountability of funding expenditures as required for grant fund programs.

Engineering Plan Review

The key to a successful plan review process is communication. It starts with a kickoff meeting between City staff and the planreview staff. This meeting will provide an understanding of the expectations from the City, the applicants, and the stakeholders. It is important for the involved staff to understand the required turnaround times and the process's critical dates. Once reviews begin, CGA will provide comments to City staff and be available for staff or applicant comments. Internal communication between CGA disciplines (e.g., traffic and civil) and the City staff reviewing the plans is critical to ensuring a consistent set of comments for the applicant.

Construction Engineering and Inspection (CEI)

The CGA Team provides a remarkable combination of technical capability, regional knowledge, creative and resourceful approaches to complex problems. We believe that to deliver exceptional solutions and services involve commitment, desire, and initiative. Our approach to project management is a holistic perspective rooted in a thorough knowledge of the program requirements of federal, state and local governing agencies. Our CEI team will include Erik Padron, PE, our Senior Project Engineer (SPE)/Construction Management Lead (CM), who has over 27 years of experience in the construction industry.

Other Proposed Services

Our proposed team includes the following experts/specialists:

- Surveying & Mapping: Steve Watts
- Cost Estimating: Joel Wadsworth
- Geographic Information System (GIS): Norwing Hernandez

Please see these team members' resumes above to view the wealth of experience and knowledge they bring to the table.

Qualifications of Subcontractors

CGA will be utilizing Synalovski Romanik Saye as a subcontractor for Architecture and Nutting Engineers as a subcontractor for Geotechnical. In Tab 3, you will find the resumes of the proposed team members from the firms of our subcontractors. Later in this tab, you will also find these team members' licenses and flyers about these firms, which detail all of the services they offer.



Project Team/Manager's Experience

CGA is excited to present our team of highly qualified and experienced professionals for your consideration for the City's Continuing Professional Consulting Services RFQ.

Team Leadership

We have assigned a proven leader to manage this contract, Ms. **Jenna Martinetti, PE**, to lead a team of fully licensed and experienced individuals to ensure the successful completion of each of your required services. Ms. Martinetti is a Florida-licensed Professional Engineer who has overseen dozens of municipal projects in South Florida, including roadway design and improvements, milling and resurfacing, ADA upgrades, traffic control plans, lift stations, water and wastewater line replacements, and drainage systems, among many others.

Ms. Martinetti has 20 years of extensive, diverse and accomplished experience in Municipal and Governmental projects. She has led a large variety of projects related to roadway, site plan improvements, parks and open spaces, water, wastewater, and stormwater infrastructure projects throughout Florida. Her project management experience includes design and retrofit of parks, roadways, water mains, sewage force mains, lift stations, fuel station, site design and stormwater projects as well as site planning, modifications, permitting, bidding documents, plan review during construction and project close-out. She is defined as a results-oriented leader with strong management, financial and communication skills who encourages teamwork and a collaborative approach to achieve organizational excellence, with a personal philosophy of "Respect, Integrity, Service and Excellence."

Her role as Project Manager will infiltrate all aspects of all project development with a driving force to ensure that the goals and objectives for each of the City's projects meet the expectations of the City, residents, and the overall affecting community and are supported by all the necessary inhouse resources of the CGA organization. Ms. Martinetti's professional work is supportive of the firm's mission to develop excellent sustainable solutions to enhance the environment and surrounding communities. Her leadership has been exemplified in demonstrating and promoting innovative leadership strategies that foster the promotion of climate adaptation and resilience and the maximization of investments in public infrastructure improvements.



JENNA MARTINETTI, PE
Project Manager

JMartinetti@cgasolutions.com
954.766.2796



DAVID STAMBAUGH,
PE, DBIA

Professional-in-Charge

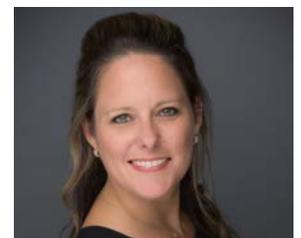
Mr. **David Stambaugh, PE, DBIA**, will be the Professional-in-Charge for this team of engineers, landscape architects, plan reviewers, grand administrators, surveyors, cost estimators, and technicians. Mr. Stambaugh is a certified Professional Engineer and the Vice President of Professional Services for SAFEbuilt, LLC. His 24 years of relevant experience includes Bid Pack 9 Infrastructure Improvements in Oakland Park, Lloyd Estates Drainage Improvements in Oakland Park, Bryn Mawr Neighborhood Sanitary Sewer Extension in Mangonia Park, NE 57th St Water Main Replacement in Fort Lauderdale, and Central Blvd and Jupiter Park Dr Intersection Improvements in Jupiter.

Ms. **Jeannie Walsh-Fabian** will serve as the Account Manager, providing support for the contract on a service delivery and satisfaction basis. Ms. Walsh-Fabian will be the City's primary contact during the procurement process.

As the Account Manager, Ms. Walsh-Fabian will act as an intermediary between CGA and the City to meet the City's needs for information, support, and assistance for proper high-level service delivery, as well as conflict resolution. In turn, Ms. Walsh-Fabian helps CGA better understand the City's needs, expectations, and challenges.

Throughout the life of the contract, she will maintain frequent and consistent check-in meetings with the City to help identify potential performance risks early, prevent issues from affecting services and satisfaction, and mitigating the impacts. These meetings provide both parties the opportunity to manage the resources tactfully and develop the best client-contractor relationship. Further, we can also estimate and evaluate possible outcomes during this process and make the necessary changes.

Ms. Walsh-Fabian has worked with clients all throughout South Florida and understands the concerns and priorities of municipalities such as the City.



JEANNIE WALSH-FABIAN
Account Manager

JFabian@safebuilt.com
786.481.8366



CGA Team Member Licenses

Ron DeSantis, Governor
Melanie S. Griffin, Secretary

STATE OF FLORIDA

BOARD OF PROFESSIONAL ENGINEERS
THE PROFESSIONAL ENGINEER HEREIN IS LICENSED UNDER THE PROVISIONS OF CHAPTER 471, FLORIDA STATUTES

MARTINETTI, JENNA REE
1313 TAYLOR ST.
HOLLYWOOD FL 33019

LICENSE NUMBER: PE69035
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STAMBAUGH, DAVID EUGENE
641 S. FIG TREE LANE
PLANTATION FL 33317

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JOHNSON, DANA STRICKLAND
111 MOUNTAIN SPRINGS DR.
CLARKESVILLE GA 30523

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ASSOCIATION OF STATE FLOODPLAIN MANAGERS, INC.
CERTIFICATION BOARD OF REGENTS

HEREBY CERTIFIES THAT PURSUANT TO THE PROVISIONS OF THE CHARTER FOR THE CERTIFIED FLOODPLAIN MANAGER PROGRAM

Dana S. Johnson, CFM

IS DULY REGISTERED AS AN
ASFPM CERTIFIED FLOODPLAIN MANAGER

IN TESTIMONY WHEREOF THIS CERTIFICATE HAS BEEN ISSUED BY THE AUTHORITY OF THE CERTIFICATION BOARD OF REGENTS, CERTIFICATE NO. US-16-09077, ISSUED 5/15/2016. THIS CERTIFICATE SHALL EXPIRE 7/31/2026, UNLESS RENEWED ACCORDING TO THE RULES OF THIS BOARD.

CERTIFICATION BOARD OF REGENTS
PRESIDENT, ROGER LINDSEY, P.E., CFM

ASSOCIATION OF STATE FLOODPLAIN MANAGERS
EXECUTIVE DIRECTOR, GRAD M. BERGENS, CFM

ASFPM
CFM
CERTIFIED

RICK SCOTT, GOVERNOR
JONATHAN ZACHRY, SECRETARY

STATE OF FLORIDA
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION

BOARD OF PROFESSIONAL ENGINEERS
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KANELIDIS, NICHOLAS WILLIAM
5870 NE 22ND AVENUE
FORT LAUDERDALE FL 33308

LICENSE NUMBER: PE78536
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STATE OF FLORIDA

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MESSICK, JAMES DAVID
5428 NE 21ST TERRACE
FORT LAUDERDALE FL 33308

LICENSE NUMBER: PE70870
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DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION
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SORIA, SEBASTIAN RAMON
711 SE 15TH STREET
UNIT 5
FORT LAUDERDALE FL 33316

LICENSE NUMBER: PE97125
EXPIRATION DATE: FEBRUARY 28, 2025
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Florida **dbpr** Department of Business & Professional Regulation

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Search Results - 1 Records
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License Type	Name	Name Type	License Number/Rank	Status/Expires
Professional Engineer	SORIA, SEBASTIAN RAMON	Primary	97125 Prof Engineer	Current, Active 02/28/2025

Main Address*: 711 SE 15TH STREET FORT LAUDERDALE, FL 33316

* denotes
Main Address - This address is the Primary Address on file
Mailing Address - This is the address where the mail associated with a particular license will be sent (if different from the Main or License Location addresses)
License Location Address - This is the address where the place of business is physically located.

2601 Blair Stone Road, Tallahassee FL 32399 | Email: Customer Contact Center | Customer Contact Center: 850-487-1308

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Engineer In Training Certificate

This is to confirm that *Seamus Quinn*

has demonstrated qualification by examination in engineering fundamentals, mathematics and the basic sciences and is hereby recognized as an Engineer In Training No. 7542

This Certification shall be considered as evidence of qualification in engineering fundamentals, mathematics, and the basic sciences and certifies the individual as an Engineer In Training. Licensure as a Professional Engineer may be granted upon evidence that the individual named hereon has been engaged in engineering work for at least the minimum period prescribed by Law, that the experience is of a character satisfactory to the Board, and that the individual in all other respects is eligible for Licensure as a Professional Engineer.

New Hampshire
Board of
Professional Engineers

Chad Follaway
Chair

March 31, 2022
Date

Ron DeSantis, Governor
Melanie S. Griffin, Secretary

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

THE PROFESSIONAL ENGINEER HEREIN IS LICENSED UNDER THE PROVISIONS OF CHAPTER 471, FLORIDA STATUTES

CHON KAN-MUNOZ, PABLO ANTONIO
333 NW 36TH CT.
BOCA RATON FL 33431

LICENSE NUMBER: PE97697
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Search Results - 1 Records
Please see our glossary of terms for an explanation of the license status shown in these search results. For additional information, including any complaints or discipline, click on the name.

License Type	Name	Name Type	License Number/Rank	Status/Expires
Professional Engineer	RATHORE, SALMAN ASLAM	Primary	75201 Prof Engineer	Current, Active 02/28/2025

Main Address*: 1070 GRAYSTONE KING ALPHARETTA, GA 30005-7433

* denotes
Main Address - This address is the Primary Address on file
Mailing Address - This is the address where the mail associated with a particular license will be sent (if different from the Main or License Location addresses)
License Location Address - This is the address where the place of business is physically located.

2601 Blair Stone Road, Tallahassee FL 32399 | Email: Customer Contact Center | Customer Contact Center: 850-487-1308

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LICENSEE DETAILS
Licensee Information

Name:	SWEET, CHAD THOMAS (Primary Name)
Main Address:	9267 WOODHURST DR. NAPLES Florida 34120
County:	COLLIER

License Information

License Type:	Professional Engineer
Rank:	Prof Engineer
License Number:	79918
Status:	Current,Active
License Date:	09/30/2015
Expires:	02/28/2025

Special Qualifications

Qualification Effective	
Civil	09/30/2015
Advanced Building Code Course Credit	08/20/2020
7th Edition, Florida Building Code	08/05/2020

Alternate Names

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STATE OF FLORIDA
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION

BOARD OF LANDSCAPE ARCHITECTURE
THE LANDSCAPE ARCHITECT HEREIN HAS REGISTERED UNDER THE PROVISIONS OF CHAPTER 481, FLORIDA STATUTES

FEOLI, GIANNO
3000 CORAL WAY APT 914
MIAMI FL 33145

LICENSE NUMBER: LA6667663
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MACK, DOMINIC JAMES III
11431 NW 21ST ST
PEMBROKE PINES FL 33026

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CONNER, MICHAEL D
1401 N.E. 18TH STREET
FT LAUDERDALE FL 333053425

LICENSE NUMBER: LA0001181
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The International Society of Arboriculture
Hereby Announces That
Michael D. Conner
Has Earned the Credential
ISA Certified Arborist®

By successfully meeting ISA Certified Arborist certification requirements through demonstrated attainment of relevant competencies as supported by the ISA Credentialing Council

Caitya Poliban
CEO & Executive Director

10 February 2001	30 June 2025	FL-0777A
Issue Date	Expiration Date	Certification Number

ANAB
ACCREDITED
PERSONNEL CERTIFICATION

Synalovski Romanik Saye Team Member Licenses

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STATE OF FLORIDA
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION

BOARD OF ARCHITECTURE & INTERIOR DESIGN
THE INTERIOR DESIGNER HEREIN IS REGISTERED UNDER THE PROVISIONS OF CHAPTER 481, FLORIDA STATUTES

ROMANIK, MERRILL ANN
1800 ELLER DRIVE
SUITE 500
FORT LAUDERDALE FL 33316

LICENSE NUMBER: ID0003776
EXPIRATION DATE: FEBRUARY 28, 2025
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BOARD OF ARCHITECTURE & INTERIOR DESIGN
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ROMANIK, MERRILL ANN
SYNALOVSKI ROMANIK SAYE, LLC
1800 ELLER DRIVE
SUITE 500
FORT LAUDERDALE FL 33316

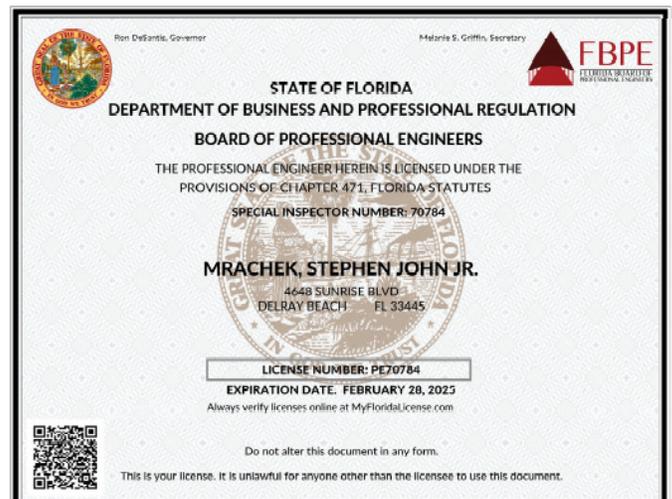
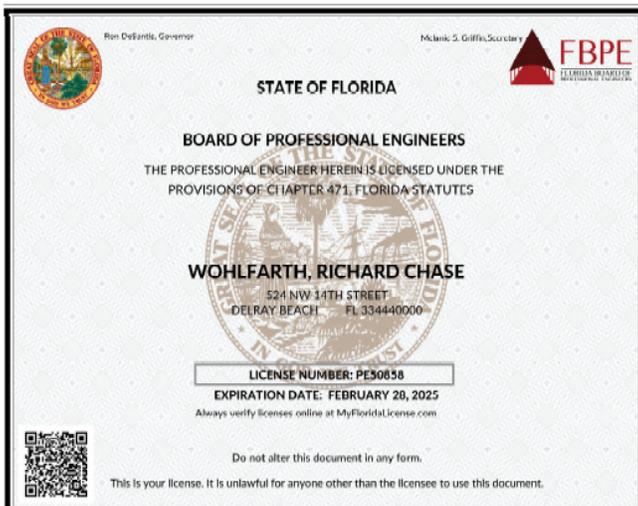
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*CGA Projects for Broward
County's Highway Construction
and Engineering Division
(BCHCED)*

Nutting Engineers Team Member Licenses



FIRM SUMMARY

SYNALOVSKI ROMANIK SAYE, LLC (SRS), is an Architectural, Planning & Interior Design firm incorporated in the State of Florida, providing professional services in the State of Florida since 1988. Based on the Plantation's needs, goals and expectations, we have carefully partnered with sub-consultants in order to provide an exceptional Master Plan in the best interest of the community.

FIRM HISTORY

SYNALOVSKI ROMANIK SAYE, LLC (SRS), is a distinguished Architectural, Planning & Interior Design firm with over **36 years** of rich history. **Founded in 1988** in the State of Florida by Manuel Synalovski, AIA, LEED AP, the firm initially operated as Manuel Synalovski Architects, Inc., later welcoming partners Merrill Romanik, AIA, in 1992, and architect Jose Saye in 1998, enhancing our design capabilities and organizational expertise.

In 2021, SRS was honored with the Architectural Firm of the Year award by the Fort Lauderdale Chapter of the American Institute of Architects during the AIA Design Awards. This recognition underscores our commitment to design excellence, mentorship, community service, and support for the architectural community. With over 40 awards and recognitions, our track record speaks volumes about our dedication to quality.

In 2023, SRS became a part of the Stratus Team LLC network as a wholly-owned subsidiary of Zyscovich, Inc., following a strategic acquisition. Stratus Team is a comprehensive network of engineering and architecture consulting firms dedicated to overseeing the entire project lifecycle, from initial planning to final construction oversight. Our team of highly skilled and licensed professionals, including engineers, architects, planners, designers, and surveyors, offers invaluable expertise to tackle complex challenges, empowering our clients and community partners to create better plans and places.

Throughout our three decades of operation, SRS has consistently grown and earned the respect of clients, professional associates, and the communities we serve. With a diverse portfolio spanning South Florida, Connecticut, Texas, Illinois, and Puerto Rico, we have completed hundreds of projects and received numerous accolades. As SRS, we remain committed to our legacy of excellence and continuous pursuit of architectural innovation.

NUMBER OF LOCATIONS

SRS has two locations.

The work will primarily be performed from:
1800 Eller Drive Suite 500
Fort Lauderdale, FL 33316
(954) 961 - 6806

PRIMARY PERSON RESPONSIBLE FOR THIS PROJECT

Merrill Romanik AIA, LEED AP
Vice President, Principal-in-Charge

NUMBER OF YEARS IN BUSINESS

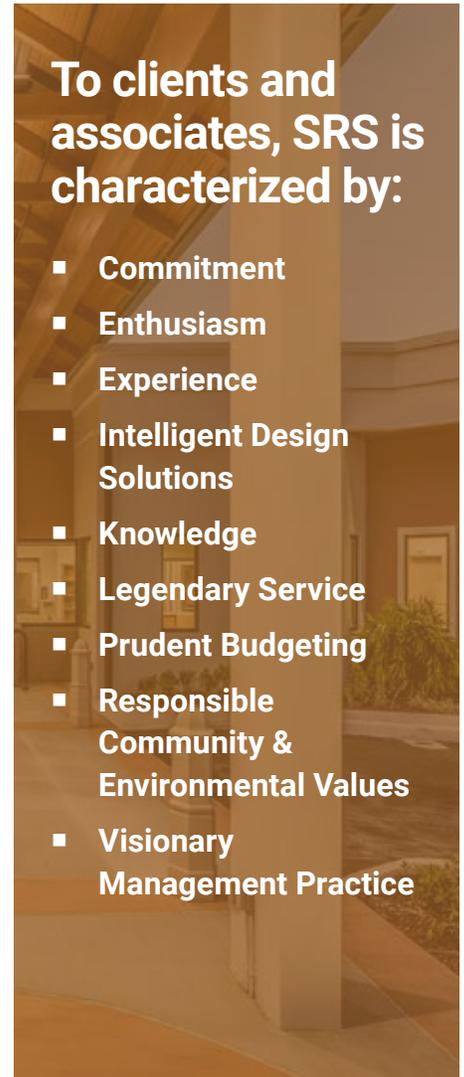
36

NUMBER OF EMPLOYEES

SRS has 17 Professionals including architects, interior designers, LEED accredited professionals and administrative Staff.

To clients and associates, SRS is characterized by:

- Commitment
- Enthusiasm
- Experience
- Intelligent Design Solutions
- Knowledge
- Legendary Service
- Prudent Budgeting
- Responsible Community & Environmental Values
- Visionary Management Practice



SRS proposes to provide comprehensive architectural services under the City of Cooper City’s Continuing Services Contract, delivering design solutions for future projects as they arise. Key aspects include:

- **Architectural Design:** SRS will handle all phases from concept to construction, ensuring designs meet project requirements while prioritizing functionality, sustainability, and resilience, especially for South Florida’s environmental challenges.
- **Stakeholder Engagement:** We will maintain open communication with City officials and stakeholders, ensuring their input is integrated into the project.
- **Compliance and Permitting:** We will manage all regulatory compliance, collaborating with the City’s Building Department and other agencies to streamline the permitting process and meet all codes and standards, including ADA and environmental regulations.
- **Budget and Schedule Management:** We are committed to delivering cost-effective projects through early cost estimates, value engineering, and proactive scheduling to avoid delays.
- **Construction Administration:** SRS will oversee construction activities, ensuring work is completed according to the approved design, on time, and within budget. Regular site visits and quality control will be part of this process.
- **Specialized Consultants:** For complex projects, SRS will collaborate with experienced consultants to provide expert support.

SRS’s experience with over 380 municipal projects ensures that we are prepared to deliver efficient, high-quality architectural services that meet the City’s needs, with a focus on long-term sustainability and resilience.

We understand that setting client satisfaction is a primary focus. Through conscious design, our firm consistently applies quality management principles to the practice of architecture and related services, thereby earning a reputation for always meeting, and often exceeding Client goals.

SRS approaches each project – whether large or small – with the utmost attention, giving it the time, energy and the thorough supervision it requires. Our practice is diversified with an accomplished portfolio of work including municipal, residential, retail, mixed-use, commercial interiors, and hospitality, religious, institutional and academic projects. Many different building types have been designed to create a climate conducive to innovative design and to meet the changing needs of the clients we serve.

Our continued success is a product of diligence, knowledge and service. We are true team leaders and we use our leadership abilities to ensure quality control, cost control, timeliness and design excellence. Our practice, focused in South Florida for the past 36 years, provides us with an incomparable edge and unique advantage as it relates to serving our local Community. We clearly understand the work to be done and are confident that our proven qualifications and our “can-do” attitude will meet and exceed your expectations.

Safe and Secure	SRS will design resilient, sustainable facilities prioritizing public safety, operational efficiency, and community well-being.
Proactive Responsive Asset Management	SRS will create durable, forward-thinking designs that align with long-term operational efficiency and asset preservation.
Balance Progress with Traditions	SRS leverages experience with over 50 municipalities, advanced architectural technology, sustainable design, and creative problem-solving to deliver visually striking, efficient, and future-ready buildings.
Planning for a Sustainable Future	SRS integrates industry trends, smart building systems, energy-efficient solutions, and modern construction techniques to enhance user experience and long-term building performance.
Communication & Transparency	We recognize the vital role that community stakeholders play in the success of any architectural project. By actively engaging with local residents, businesses, and civic leaders, we ensure that our designs reflect the values, needs, and aspirations of the community.

NUTTING ENGINEERS OF FLORIDA, INC. has been one of the premier geotechnical engineering firms, provides extensive geotechnical engineering, construction materials testing and structural inspection services in South Florida and the Treasure Coast since its incorporation in 1967. Prior to this date, operations were performed through Nutting Engineers, Inc. (from 1956) and by H.C. Nutting Company (from 1932). Over this time NUTTING has built an excellent reputation, developed a strong understanding of soil conditions, construction technologies and formed numerous strong business relationships throughout the construction industry.

Project types include airports, seaports, roadways (improvements, widening, extensions, lighting, guard rails), bridges, parking lots and garages, drainage systems, city halls and municipal buildings, parks, recreational facilities, hospitals, educational facilities (K-12 and higher educational facilities) including auditoriums, stadiums/sports facilities, water and wastewater treatment plants, water storage facilities, courthouses, industrial parks, mining operations, shopping centers, residential communities, warehouses, hotels, assisted-living facilities, high-rise condominiums and office towers, and communication towers.

SERVICES

GEOTECHNICAL EXPLORATION AND ENGINEERING:

NUTTING'S geotechnical exploration and engineering services include site explorations, sample analysis, site and foundation recommendations, site feasibility, ground modification recommendations, large scale preliminary site and geological survey programs, utilization of outcroppings of subsurface materials, resistivity testing, and geophysical techniques such as ground penetrating radar, soil borings, hydrogeologic testing, monitoring well installation and seismographic equipment utilization. NUTTING also performs pre- and post- condition surveys, forensic evaluations and litigation support. **Drillers (3)** are trained to perform geotechnical drilling services in accordance with the American Society of Testing and Materials (ASTM), South Florida Water Management District (SFWMD) and the Florida Department of Transportation (FDOT) standards. Nutting also maintains strong relationships with several excellent, well trained subcontracting drilling companies to handle overflow.

The NUTTING fleet includes **three (3) company owned** soil and rock truck mounted drilling rigs, including Mobile B-57 and two (2) CME drill rigs. The company also has powered portable tripod equipment.

Geotechnical exploration services include:

- ◆ Standard penetration test borings
- ◆ Installation and monitoring of monitor wells
- ◆ Double ring infiltration tests
- ◆ Undisturbed sampling (Shelby tube samples)
- ◆ Roadway & Parking Lot cores
- ◆ Septic Tank Drainfield evaluations
- ◆ Rock coring
- ◆ Power/manual auger borings
- ◆ Ground Penetrating Radar (G.P.R)
- ◆ Well abandonment
- ◆ Settlement evaluations
- ◆ SFWMD & FDOT exfiltration tests

Monitoring services include:

- ◆ Fill and demucking operations
- ◆ Vibroflotation & Vibro-replacement (stone columns)
- ◆ Deep dynamic compaction
- ◆ Cementous and chemical grouting
- ◆ Piling installation - auger cast, driven piles, piers
- ◆ Temporary & permanent excavation shoring techniques
- ◆ Pile load test & load bearing tests
- ◆ Footing preparation
- ◆ Precast yard
- ◆ Fire proofing
- ◆ Vibration monitoring (seismograph)
- ◆ Test pits



Form W-9 (Rev. January 2003) Department of the Treasury Internal Revenue Service	Request for Taxpayer Identification Number and Certification	Give form to the requester. Do not send to the IRS.
--	---	---

Print or type See Specific Instructions on page 2.	Name Calvin, Giordano & Associates, Inc.		
	Business name, if different from above		
	Check appropriate box: <input type="checkbox"/> Individual/Sole proprietor <input checked="" type="checkbox"/> Corporation <input type="checkbox"/> Partnership <input type="checkbox"/> Other		
	Address (number, street, and apt. or suite no.) 1800 Eller Drive, Suite 600	Requester's name and address (optional) City of Miramar	
	City, state, and ZIP code Fort Lauderdale, FL 33316	List account number(s) here (optional)	

Part I Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. For individuals, this is your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the Part I instructions on page 3. For other entities, it is your employer identification number (EIN). If you do not have a number, see How to get a TIN on page 3.

Note: If the account is in more than one name, see the chart on page 4 for guidelines on whose number to enter.

Social security number									
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:12.5%; height: 20px;"> </td> <td style="width:12.5%;"> </td> </tr> </table>									
or									
Employer identification number									
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6	5	0	0	1	3	8	6	9	

Part II Certification

Under penalties of perjury, I certify that:

- The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued), and
- I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding, and
- I am a U.S. person (including a U.S. resident alien).

Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the Certification, but you must provide your correct TIN. (See the instructions on page 4.)

Sign Here	Signature of U.S. person	Date March 24, 2023
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Purpose of Form

A person who is required to file an information return with the IRS, must obtain your correct taxpayer identification number (TIN) to report, for example, income paid to you, real estate transactions, mortgage interest you paid, acquisition or abandonment of secured property, cancellation of debt, or contributions you made to an IRA.

U.S. person. Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN to the person requesting it (the requester) and, when applicable, to:

- Certify that the TIN you are giving is correct (or you are waiting for a number to be issued),
- Certify that you are not subject to backup withholding, or
- Claim exemption from backup withholding if you are a U.S. exempt payee.

Note: If a requester gives you a form other than Form W-9 to request your TIN, you must use the requester's form if it is substantially similar to this Form W-9.

Foreign person. If you are a foreign person, use the appropriate Form W-8 (see Pub. 515, Withholding of Tax on Nonresident Aliens and Foreign Entities).

Nonresident alien who becomes a resident alien. Generally, only a nonresident alien individual may use the terms of a tax treaty to reduce or eliminate U.S. tax on certain types of income. However, most tax treaties contain a provision known as a "saving clause." Exceptions specified in the saving clause may permit an exemption from tax to continue for certain types of income even after the recipient has otherwise become a U.S. resident alien for tax purposes.

If you are a U.S. resident alien who is relying on an exception contained in the saving clause of a tax treaty to claim an exemption from U.S. tax on certain types of income, you must attach a statement that specifies the following five items:

- The treaty country. Generally, this must be the same treaty under which you claimed exemption from tax as a nonresident alien.
- The treaty article addressing the income.
- The article number (or location) in the tax treaty that contains the saving clause and its exceptions.
- The type and amount of income that qualifies for the exemption from tax.
- Sufficient facts to justify the exemption from tax under the terms of the treaty article.



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 10/2/2023

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.

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.

Table with PRODUCER (McGriff Insurance Services LLC) and INSURED (Calvin, Giordano & Associates, Inc.) information, including contact details and a list of insurers (A-F) with their NAIC numbers.

COVERAGES CERTIFICATE NUMBER: 1866902430 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.

Main table listing insurance coverages: COMMERCIAL GENERAL LIABILITY, AUTOMOBILE LIABILITY, UMBRELLA LIAB, EXCESS LIAB, WORKERS COMPENSATION AND EMPLOYERS' LIABILITY, and Professional Liability. Includes columns for INSR LTR, TYPE OF INSURANCE, ADDL INSD, SUBR WVD, POLICY NUMBER, POLICY EFF, POLICY EXP, and LIMITS.

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

Table with CERTIFICATE HOLDER (For Proposal Purposes Only) and 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.) sections, including an authorized representative signature.



CGA's Drug-Free Workplace Certificate



City of Cooper City, Florida

ATTACHMENT L DRUG FREE WORKPLACE CERTIFICATE

I, the undersigned, in accordance with Florida Statute 287.087, hereby certify that, (**print or type name of firm**)

Calvin, Giordano & Associates, Inc.

- Publishes a written statement notifying that the unlawful manufacture, distribution, dispensing, possession or use of a controlled substance is prohibited in the workplace named above, and specifying actions that will be taken against violations of such prohibition.
- Informs employees about the dangers of drug abuse in the work place, the firm's policy of maintaining a drug free working environment, and available drug counseling, rehabilitation, and employee assistance programs, and the penalties that may be imposed upon employees for drug use violations.
- Gives each employee engaged in providing commodities or contractual services that are under bid or proposal, a copy of the statement specified above.
- Notifies the employees that as a condition of working on the commodities or contractual services that are under bid or proposal, the employee will abide by the terms of the statement and will notify the employer of any conviction of, pleas of guilty or nolo contendere to, any violation of Chapter 1893, or of any controlled substance law of the State of Florida or the United States, for a violation occurring in the work place, no later than five (5) days after such conviction, and requires employees to sign copies of such written (*) statement to acknowledge their receipt.
- Imposes a sanction on, or requires the satisfactory participation in, a drug abuse assistance or rehabilitation program, if such is available in the employee's community, by any employee who is so convicted.
- Makes a good faith effort to continue to maintain a drug free work place through the implementation of the drug free workplace program.

"As a person authorized to sign this statement, I certify that the above named business, firm or corporation complies fully with the requirements set forth herein".

Signature of Affiant

David Stambaugh

Print Name

January 17, 2025

Date



Exceptions

6.1 CONSULTANT shall indemnify and save harmless the CITY, its elected and appointed officials, agents and employees from and against any and all third-party liabilities, damages, losses, and costs, including, but not limited to, reasonable attorneys' fees, sustained by the CITY, its elected and appointed officials, agents, and employees to the extent arising out of, or by reason of, or resulting from the negligence, recklessness, or intentionally wrongful conduct of CONSULTANT, its agents, subcontractors or employees during the performance of this Agreement.

6.3 CONSULTANT's aggregate liability shall not exceed the proceeds of insurance required to be placed pursuant to this Agreement plus the total compensation received by CONSULTANT. The CITY's rights and remedies and CONSULTANT's liabilities as set forth in this Agreement, are exclusive, and the CITY hereby releases CONSULTANT from all further or subsequent liability, whether based in contract or tort and irrespective of fault, negligence, or strict liability. Nothing contained here is intended nor shall be construed to waive CITY's rights and immunities under the common law or Section 768.28, Florida Statutes, as may be amended from time to time.

6.4 CONSULTANT's obligation under this Article 6 to provide indemnification is contingent upon timely notice of the claim for which indemnification is sought, such that the defense of the claim is not prejudiced, and the reasonable cooperation of the party seeking indemnification with the defense of the claim.

6.5 NOTWITHSTANDING ANY PROVISION OF THIS AGREEMENT TO THE CONTRARY, IN NO EVENT SHALL THE TOTAL AGGREGATE LIABILITY OF CONSULTANT UNDER THIS AGREEMENT EXCEED THE AVAILABLE LIMITS OF INSURANCE COVERAGE PURSUANT TO ARTICLE 7, REQUIRED UNDER THIS AGREEMENT.

The City is to be expressly included as an "Additional Insured" in the name of "City of Cooper City" with respect to general and automobile liability arising out of operations performed by City by or for proposer; or acts or omissions of City concerning general supervision of such operation.

7.2.1 The City of Cooper City shall be named as an Additional Insured on each of the Liability Policies required herein with the exception of Workers Compensation and Professional Liability.

22.1 Ownership of Documents. Reports, surveys, plans, studies and other data provided in connection with this Agreement are and shall remain the property of CITY whether or not the project for which they are made is completed. CITY hereby agrees to use CONSULTANT's work product for its intended purposes. Notwithstanding any provision of this Agreement to the contrary, Consultant shall have no liability, including under Section 6, with respect to (i) the use by CITY of unfinished or draft Deliverables or (ii) the use of Deliverables for any project other than that for which they were prepared or (iii) the use of Deliverables after a change in applicable codes or law.

22.4 Assignments; Amendments. This Agreement, and any interests herein, shall not be assigned, transferred or otherwise encumbered, under any circumstances, by CONSULTANT without the prior written consent of CITY. Written consent shall not be unreasonable delayed or withheld. For purposes of this Agreement, any change of ownership of CONSULTANT shall constitute an assignment which requires CITY approval. However, this Agreement shall run to the benefit of CITY and its successors and assigns. It is further agreed that no modification, amendment, or alteration in the terms or conditions contained herein shall be effective unless contained in a written document executed with the same formality and of equal dignity herewith.



Exhibit C
CITY OF COOPER CITY
CAPITAL IMPROVEMENT PROGRAM FY2024 -FY2028

FY 25 APPROVED CIP PROJECTS
Card Access Locks
City Hall Auditorium Restrooms - ADA Compliance
City Vehicle Replacement
City Wayfinding Signs Replacement
Citywide AC Replacement
Hiatus Roundabout- FDOT funding
Landscape Beautification
LED Streetlight Conversion - Griffin Rd.
Lightning System Upgrades (5)
Parks & Rec Master Plan
Playground Replacement - Medium (Tamarind Park)
Public Safety Complex Design
PW Admin Field Design/Construction
PW Admin Office Renovation
PW Generator Replacement
PW Office Expansion
PW Weather Hardening
SFSC Sport Field Fencing Replacement
Sports Lighting (LWC)
Stirling Road Roadway & Drainage Impr. Design
SW 49th St Culvert Replacement
GRANT PROJECTS
City of Cooper City Vulnerability Assessment
Cooper City Gravity Sewer Rehabilitation Project Phase 1
Flamingo Park (Michael "City Mike" Riordan Park) Playground equipment
Community Center Tot Lot
City of Cooper City for Gravity Sewer Line Rehabilitation / Inflow and Infiltration Correction Project
Citywide Wayfinding and Signage Project
Stirling Road Roadway and Drainage Impr. Construction Drainage and Construction Resurfacing
Bill Lips Park
***Suellen Fardelmann Sports Complex Total Grant Funds - \$246,500. Match \$246,500.
***Hiatus Roundabout Total Grant Funds \$370,000. Match \$150,000.
***Stirling Road Roadway & Drainage Impr. Design Phase Total Grant Funds \$480,000. (Construction Drainage = \$3,520,000; Construction Resurfacing = \$1,036,960; Total \$5,036,960).
***Cooper City SW 49 Street Culvert Rehabilitation/ Replacement Total Grant Funds \$575,000.



Exhibit C - Continued
CITY OF COOPER CITY
CAPITAL IMPROVEMENT PROGRAM FY2024 -FY2028

OTHER LARGE NON-CIP PROJECTS
Parks & Rec Master Plan
Building Permit System
Stormwater Master Plan
Implementation of smart meters
Traffic Engineering studies
Wastewater Hydraulic Modeling & Condition Assessment
Citywide Road Resurfacing Project
Repair road and drainage
Website Update and functionality improvements
Strategic plan update & software
FY 24-25 UTILITIES ACTIVE CIP & PROJECTS
Nanofiltration Membrane Replacement
Lift Station 3 and 18 Rehabilitation and TCU replacement
Dewatering System Rehab: Centrifuge and Polymer System Replacement
Effluent Pump # 3 Replacement
Pump Station #55 Generator Replacement
Flamingo Gardens Water Service Line Replacement
Water & Sewer Master Plan Update
Water Treatment Plant Four-Log Virus Treatment Design
Supply Water Well Rehabilitation Planning and Construction
Headworks Construction, Phase 1 & New Wastewater Facility - Engineering Services
Plant Electrical System Upgrade
Injection Well Pump Station Pump Replacement
Wastewater Force Main Rehabilitation
Water Main Annual Replacement
Wellfield & Water Distribution System Hydraulic Model
Water Meter Replacement Phase
Mechanical Integrity Testing (2026) - Engineering Svcs.
Utilities Building HVAC and split units replacement
Lift stations Pumps and Blowers replacement
Wastewater Collection & Transmission Hydraulic Modeling & Condition Assessment
Water Treatment Plant - 8 Variable Frequency Drives (VFD) replacement - HSP
Water treatment plant Membrane and Chemical rooms floor recoating and renovation
Water treatment plant Wellfield Pipeline Cleaning
Corrosion Assessment and Update Report



Building Custom Solutions

