E-RFP No. 20230088 Construction Engineering & Inspections (CEI) Continuing Services













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# PROPOSAL TO THE CITY OF PORT ST. LUCIE

E-RFP No. 20230088 Construction Engineering & Inspections (CEI) Continuing Services





FIRM QUALIFICATIONS









# A. COVER PAGE

September 29, 2023

Nadia Tourjee City of Port St. Lucie **Procuring Agent** NTourjee@cityofpsl.com



# RE: CONSTRUCTION ENGINEERING & INSPECTIONS (CEI) CONTINUING SERVICES

# **GANNETT FLEMING BRINGS:**



Ample, Available Staff

South Florida Personnel



**Local Experience & Knowledge CEI** prime consultant for multiple South Florida clients, including:

- FDOT
- Miami-Dade County
- Broward County
- Palm Beach County
- City of Miami
- City of Doral



### **Comprehensive Services**

Multi-disciplinary firm with roadway, drainage, and environmental engineers to support to Team if needed

Ms. Tourjee,

The City of Port St. Lucie (City) is seeking a qualified, experienced, and licensed firm to provide Continuing Construction Engineering and Inspection (CEI) Services including the administration, monitoring, testing, inspection, certification, and closeout of assigned CIP construction projects.

### MEET GANNETT FLEMING

We bring the following to the City:

- A local team qualified to perform the scope of services identified in the E-RFP with a broad base of regional experience and expertise relevant to the projects anticipated under this contract
- A leadership and management team led by Project Manager & Senior Project Engineer, Etienne Bourgeois, PE, with extensive experience in CEI projects in South Florida over the past 23+ years, including nearly 15 years of managing CEI and design continuing services contracts with the City of Port St. Lucie
- Experience with similar projects and familiarity with the City's requirements
- A local team with the skills and experience to provide CEI services, anticipate and resolve field problems, avoid utility conflicts, monitor permit compliance, and provide services on time and budget
- Experience with grant/funding oversight, reporting, and compliance

## UNDERSTANDING OF WORK

We have built a team of respected, seasoned, and experienced CEI professionals to meet the needs of the City.

1400 Centrepark Boulevard, Suite 800 | West Palm Beach, FL 33401 | 561.328.2400 | www.gannettfleming.com



Our team will use our proven experience and skills to provide effective and efficient CEI services to proactively manage the project relying on:

- A Strong Project Management Plan. Our project management approach outlines the roles and responsibilities for every phase of construction of each project.
- Commitment to Keeping Residents Informed. We will participate in all public meetings and our staff will assist with notifying residents daily of upcoming impacts.
- Familiarity with Federal, State, and County Funding Requirements. Etienne has delivered multiple LAP, SRTS, CDBG, JPA, and ½ cent sales tax projects for the City.
- Expertise With Permitting Requirements. Our team is familiar with permitting requirements, compliance, and enforcement.

### COMMITMENT TO THE CITY

We have assembled the ideal team of CEI personnel and specialists with the skills, experience, and creativity to exceed the expectations of the City. We are honored to have the opportunity to share our experience and qualifications in this response to the E-RFP and commit to continuing to provide the City with the growing level of service that has kept Gannett Fleming in business for over 108 years.

Thank you for this opportunity.

Sincerely,

Etienne Bourgesis, PE

Project Manager & Primary Liaison

Martin Benzaguen, PE, ENV SP

Vice President, Construction Services

### CONTACT INFORMATION

**Company Information** Gannett Fleming, Inc. 1400 Centrepark Boulevard, Suite 800 West Palm Beach, FL 33401 561.328.2400

**Project Manager/Primary Liaison** Etienne Bourgeois, PE cell: 561.252.7473 ebourgeois@gfnet.com



# **B. HISTORY OF PROPOSER**



privately held architecture,

engineering, and construction (AEC) firm that provides planning, design, construction management, and technology integration services for public and private clients, including departments of transportation, municipalities, and developers. Opening in 1915 with a three-person office in Harrisburg, Pennsylvania, the firm has grown to more than 2,700 employees in 60 offices throughout the United States and across the globe. Today our main campus is located in Camp Hill, Pennsylvania and our firm has more than 170 officers, including a Chief Executive Officer, Chief Operating Officer, Chief Financial Officer, Chief Ethics Officer, and many Executive Vice Presidents, Senior Vice Presidents, and Vice Presidents throughout the organization.

# Annual Volume of Work - Past 5 Years

2022: \$718.6 M 2021: \$605.6 M 2020: \$650.3 M 2019: \$550.7 M 2018: \$462.1 M

For more than 70 years, Gannett Fleming has partnered with the state of Florida and local government agencies to build and sustain their transportation projects and improve the state's communities. Our construction management services include roadways, bridges, utilities, drainage, stormwater management, traffic signalization and ITS, facilities, parks, aviation, etc. We have strong local experience managing Federal Highway Administration (FHWA) and Florida Department of Transportation (FDOT) funded projects, via the Local Agency Program (LAP), Safe Routes to School (SRTS), Joint Participation Agreements (JPA), and Community Development Block Grants (CDBG).

Our Florida design group includes more than 80 professionals, however, we do not provide any design services for the City of Port St. Lucie, making our CEI team free of any potential conflicts of interest in construction.

Supported by 650+ CEI employees nationally, our Florida team has been providing excellence to our Clients, having performed CEI work for major clients in the Treasure Coast, and along the east coast of Florida, including: City of Doral; City of Miami Beach, City of Miami; Palm Beach County; Broward County Transit and Aviation; Miami Dade Department of Transportation and Public Works and Water/Sewer; FDOT and Florida's Turnpike; SFWMD and USACE; and Jacksonville Electric Authority.

Our team will deliver this contract in a manner that supports our mission statement: To amaze our clients with our quality, innovation, and responsiveness and become their trusted advisor; promote a rewarding work environment; and provide a fair return on investment.

To provide the highest quality of service, our West Palm Beach office team will provide the majority of the scope of this contract, with support from our Miami office. Our culture of innovation and a team of local, seasoned, and available construction management professionals, we are ready to meet any challenges and to pioneer contributions that improve the City of Port St. Lucie.

# C. FORM 330

The Form 330 for Gannett Fleming, the prime consultant, begins on page 7 and includes our organizational chart (page 8) and a copy of our pre-qualification letter (page 49).

# **D. FORM 330 ARCHITECT - ENGINEER QUALIFICATIONS**

### A. CONTRACT INFORMATION

1. TITLE AND LOCATION (City and State)

Construction Engineering & Inspections (CEI) Continuing Services

2. PUBLIC NOTICE DATE 3. SOLICITATION OR PROJECT NUMBER 09/01/2023 20230088

### **B. ARCHITECT-ENGINEER POINT OF CONTACT**

4. NAME AND TITLE

Etienne Bourgeois, PE | Project Manager & Primary Liaison

5. NAME OF FIRM

Gannett Fleming, Inc.

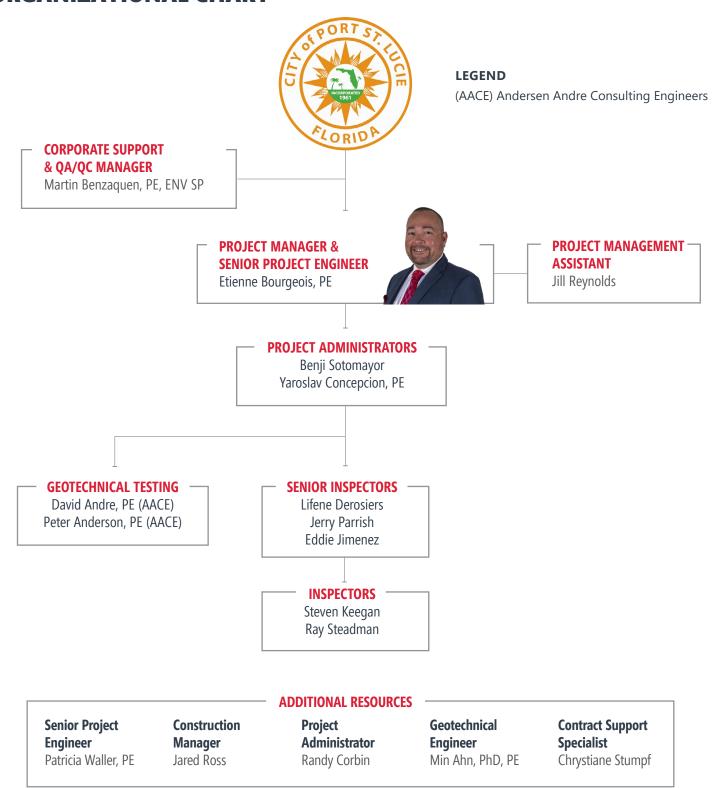
6. TELEPHONE NUMBER 7. FAX NUMBER 8. E-MAIL ADDRESS 561.252.7473 (cell) 786.845.6802 ebourgeois@gfnet.com

#### **C. PROPOSED TEAM** (Complete this section for the prime contractor and all subcontractors.) (CHECK) 9. FIRM NAME 10. ADDRESS 11. ROLE IN THIS CONTRACT J-V PARTNER SUBCON-TRACTOR 1400 Centrepark Blvd. **Gannett Fleming, Inc.** Construction Engineering Suite 800 Х a. & Inspections West Palm Beach, FL 33401 CHECK HERE IF BRANCH OFFICE 800 NW 62nd Ave. **Gannett Fleming, Inc.** Construction Engineering Suite 490 b. Х & Inspections Miami, FL 33126 ✓ CHECK HERE IF BRANCH OFFICE **Anderson Andre Consulting** 834 SW Swan Ave. Geotechnical Materials **Engineers, Inc.** C. Port St. Lucie, FL 37983 **Testing** CHECK HERE IF BRANCH OFFICE



Led by experienced Project Manager and Senior Project Engineer, Etienne Bourgeois, PE, our team has the necessary qualifications and expertise to successfully execute the construction engineering and inspection tasks required under this contract.

# ORGANIZATIONAL CHART



(Complete one Section E for each key person.)

12. NAME 13. ROLE IN THIS CONTRACT 14. YEARS EXPERIENCE
A. TOTAL B. WITH CURRENT FIRM
24 2

15. FIRM NAME AND LOCATION (City and State)

Gannett Fleming, Inc - West Palm Beach, FL

16. EDUCATION (Degree and Specialization) 17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline)

BS, Civil Engineering

PE: Florida #61623; Pennsylvania #PE071684;

South Carolina #ELS.36656E

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

FDOT Qualifications: TIN - B62220277; QC Manager; Final Estimates - Level 2

Other Certifications/Registrations/Training: Advanced MOT; Critical Structures Construction Issues – Self Study; FHWA Const. of PCC Pavements; FHWA PCC Paving Inspection; IS 100.b – FEMA; IS 200.b – FEMA; IS 700.a – FEMA; IS 800.b – FEMA; IS 00632.a – FEMA; Florida Engineering Leadership Institute (FELI) Class of 2023

### 19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State)

CONSTRUCTION (if Appl.)

CONSTRUCTION (if Appl.)

PROFESSIONAL SERVICES

CONSTRUCTION (if Appl.)

2023

n/a

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

FDOT District 4. In-house LAP Coordinator at the Palm Beach Operations Center providing assistance on all LAP and JPA projects administered in Palm Beach County. Responsible for assisting the local agencies with staying within the parameters of their JPA and LAP agreements, reviewing change orders for FDOT participation, and promoting inter-agency coordination. Cost: \$10M+

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
Crosstown Parkway Bridge Project   Port St. Lucie, FL	PROFESSIONAL SERVICES	CONSTRUCTION (if Appl.)
	2020	2020

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

City of Port St. Lucie. Project Engineer on the largest design-build (DB) LAP project in the State of Florida. Work included a 4,000-foot bridge over the St. Lucie River, a mile of full roadway reconstruction, and nearly a mile of roadway widening. Impacts to the existing infrastructure required major adjustments and relocations of existing utilities and stormwater facilities. Multiple award winner including DBIA National Award of Excellence, ENR Best of the Best, FTBA, and APWA Florida Chapter. Managed inspection staff, verified earthwork, utility, drainage, roadway, lighting, intelligent transportation systems (ITS), traffic signal, landscaping, and irrigation construction was completed in accordance with the specifications. Also achieved the acceptance of all construction materials for the roadway and bridge and provided oversite of the bridge superstructure construction. Cost: \$92M

(1) TITLE AND LOCATION (City and State)	(2) YEAR C	OMPLETED
Reconstruction of South Sewall's Point Road   Sewall's Point, FL	PROFESSIONAL SERVICES 2021	CONSTRUCTION (if Appl.)
	-	

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

Town of Sewall's Point. Senior Project Engineer for this Federal Emergency Management Agency (FEMA), Florida Department of Environmental Protection (FDEP), and Hazard Mitigation Grant Program (HMGP)-funded resiliency project raised 1,800 linear feet of the flood-prone South Sewall's Point Road up to 18 inches, introducing two new parallel drainage systems with exfiltration trenches, a stormwater treatment area, large composite sheet pile weir, outfall check-valves to prevent tidal intrusion, emergency pump stations with generator backup, and replacing the existing water main and services. Managed CEI contracts for compliance with the contract documents and federal grant requirements. Cost: \$3.5M



(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
Torino Parkway Sidewalk and Roundabout Projects	PROFESSIONAL SERVICES	CONSTRUCTION (if Appl.)
Port St. Lucie, FL	2021	2021

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

City of Port St. Lucie. Senior Project Engineer for two construction projects: two miles of sidewalk, a 150-LF pedestrian bridge, open and closed drainage systems, guardrail, driveways, crosswalk striping, and signage; and two roundabouts on Torino Parkway at the California Boulevard and Cashmere Boulevard intersections. Work included roadway reconstruction, sidewalks, landscaping, irrigation, and lighting. Cost: \$2.5M

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
	Port St. Lucie Boulevard at Gatlin Boulevard Intersection	PROFESSIONAL SERVICES	CONSTRUCTION (if Appl.)
	Improvements   Port St. Lucie, FL	2019	2019

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

e. | City of Port St. Lucie. Senior Project Engineer. Supporting this LAP project involving median and turnlane improvements, roadway modifications, signalization modifications, ADA improvements, milling and resurfacing, stormwater drainage, water and sewer utility adjustments, a new roundabout, and signing & striping. Led the management of the construction and CEI contracts for compliance with the contract documents. Cost: \$1.5M



(Complete one Section E for each key person.)

12. NAME 13. ROLE IN THIS CONTRACT 14. YEARS EXPERIENCE

A. TOTAL B. WITH CURRENT FIRM

Corporate Support & QA/QC Manager 23 13

15. FIRM NAME AND LOCATION (City and State)

Gannett Fleming, Inc - Miami, FL

16. EDUCATION (Degree and Specialization) 17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline)

BS, Civil Engineering; MS, Construction Management | PE: Florida #64000

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

**FDOT Qualifications:** TIN - B52257074; Asphalt Paving, Level 1 and 2; QC Manager **Certifications:** Florida Advanced Maintenance of Traffic Certification: American Traffic Safety Services Association – No. 51113 (2019); FDOT CTQP Quality Control Manager: No. B52257074 (2008); Qualified Stormwater Management Inspector: Florida Department of Environmental Protection No. 27970 (2012); Envision Sustainability Professional (ENV SP): Institute for Sustainable Infrastructure (ISI) - No. 5434 (2013)

### 19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State)

MDX Project 83634 - Homestead Extension of Florida's Turnpike

(HEFT) Ramp Connections | Miami, FL

Ongoing

Ongoing

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

Miami-Dade Expressway Authority (MDX). Senior Project Engineer for this \$41M DB project that includes new ramps between the FTE Express lanes and the SR 836 extension. Scope includes three new bridges, four new ramps, fiber-optic cable relocation and new ITS devices together with the integration and testing with the traffic management center (TMC) and the SunGuide platform, miscellaneous structures for new signing, lighting, etc. Martín is responsible for day-to-day operations, compliance with contract documents, negotiations of extra work, and support to MDX along the project.

(1) TITLE AND LOCATION (City and State)

Professional General Engineering & Architectural Services |

Doral, FL

(2) YEAR COMPLETED

PROFESSIONAL SERVICES |

Ongoing Ongoing

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

City of Doral. Senior Project Engineer for a TWO that included CEI services for the full reconstruction of NW 82nd Ave for 0.8 mile length, including roadway, drainage, lighting, signals, permitting, environmental compliance, etc. Construction Cost (\$2M) and CEI cost of (\$250K). Second TWO consisted of a bus stop enhancement program with partial roadway reconstruction funded by the FTA.

(1) TITLE AND LOCATION (City and State)

Florida's Turnpike Service Plazas Reconstruction |

Dade, Broward, Palm Beach and St. Lucie Counties, FL

(2) YEAR COMPLETED

PROFESSIONAL SERVICES CONSTRUCTION (IF Appl.)

2019

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

Florida Turnpike Enterprise. Senior Project Engineer for this \$160M project consisting of the reconstruction of eight service plazas throughout the corridor. Scope included new ramps and access roads, concrete truck parking lots, and the renovation of the existing plaza buildings. Martín was responsible for new vertical construction facilities including the permitting, construction, commissioning, and final acceptance. This public-private partnership project is unique in the state and includes pursuing Leadership in Energy and Environmental Design (LEED) certification

(1) TITLE AND LOCATION (City and State)

MDX Projects 83631, 83625, and 30036 | Miami, FL

(2) YEAR COMPLETED

PROFESSIONAL SERVICES CONSTRUCTION (if Appl.)

2016

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

d. MDX. Senior Project Engineer responsible for providing construction engineering and inspection services on the \$14M SR 836 (Dolphin Expressway) west Open Road Tolling section. The project included the installation of open road toll infrastructure on SR 836, roadway widening, milling, and resurfacing, relocation of a fiber-optic cable, lighting, signing, and pavement markings, and steel coating. The Request for Proposal (RFP) called for ORT milestone dates; all the infrastructure needed to accomplish these critical MDX requirements were accomplished on time.

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
CEI Services for Various Locations: SR-838/Hallandale Beach	PROFESSIONAL SERVICES	CONSTRUCTION (if Appl.)
Boulevard.; SR-838/Sunrise Boulevard over SR-7/US-441 (860624 & 860625); US 27 & I-75 Interchange   Broward County, FL	2020	2020
obbo25), US 21 & 1-15 interchange   Broward County, FL		

e. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

FDOT District 4. Senior Project Engineer for these bridge coating projects which totaled \$5M. Scope includes the blasting and coating of existing bridges, including the bascule bridge on Hallandale Boulevard over the Intracoastal Waterway and the US 27 bridge at the I-75 intersection. In addition, the scope included the recoating of the Sunrise Boulevard Bridge at SR 7.



(Complete one Section E for each key person.)

12. NAME 13. ROLE IN THIS CONTRACT 14. YEARS EXPERIENCE A. TOTAL B. WITH CURRENT FIRM Jill Reynolds Project Management Assistant 31 31

15. FIRM NAME AND LOCATION (City and State)

(1) TITLE AND LOCATION (City and State)

Gannett Fleming, Inc - West Palm Beach, FL

16. EDUCATION (Degree and Specialization) 17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) Fort Pierce Central High School Notary Public: Florida #HH084965

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

Jill assists Task Managers with project administration and execution, accounting, and preparation of project execution plans. Jill is an expert at project accounting, is a power user with full access to Gannett Fleming's accounting software and has superb organizational skills. Jill assisted in creating Gannett Fleming's project funds tracking application and has mastered its use in project management.

### 19. RELEVANT PROJECTS (2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (if Appl.)

**Palm Beach Operations Continuing Services for Consultant CEI** (CCEI) Inspection Support | Palm Beach County, FL

Ongoing Ongoing ✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

FDOT District 4. Project Management Assistant for this task work order-based contract intended to support the Operations Center by augmenting and supporting in-house and CCEI staff at all levels. One TWO on this contract involves providing a Senior Bridge Coatings Inspector for a hybrid CEI team to rehabilitate the Royal Park Bridge. Responsible for preparation of the Project Execution Plan, general administrative and clerical duties, tracking certifications, scheduling training, tracking TWO budgets, and invoice preparation. Cost: \$10M+

(1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (if Appl.) **Broward Operations Construction Support | Broward County, FL** Ongoing Ongoing

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

FDOT District 4. Project Management Assistant prepared and distributed the project execution plan; developed work breakdown structures; prepared the ARF; tracked and revised budgets based on change orders, amendments, and budget reallocations using an internal accounting system. Assisted Project Manager with monitoring corporate project management and quality guidelines compliance. Prepared our firm's invoices and progress reports to submit to the client. Tracked staff certifications and trainings. Cost: \$2M

(1) TITLE AND LOCATION (City and State) PROFESSIONAL SERVICES CONSTRUCTION (if Appl.) Continuing CEI Services, Water/Wastewater Division | Jacksonville, FL Ongoing Ongoing

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

Jacksonville Electric Authority (JEA). Project Management Assistant for the \$10M contract for CEI Services for water/wastewater construction management services. Services under this contract include constructability reviews for upcoming large water/wastewater projects, CEI services for large diameter piping water main installation, water treatment plant construction, and wastewater treatment plant construction. Prepared and distributed the project execution plan; developed work breakdown structures; prepared the ARF; tracked and revised budgets based on change orders, amendments, and budget reallocations using an internal accounting system. Assisted Project Manager with monitoring corporate project management and quality quidelines compliance. Prepared subconsultant agreements and TWO's through execution. Reviewed subconsultant invoices and progress reports and prepared our firm's invoices and progress reports to submit to the client. Tracked certifications and necessary training for the entire team. To date five TWO's have been written with a total value of \$1.8M.

(1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (if Appl.) Districtwide CEI Support/Hybrid Contract | Miami, FL Ongoing Ongoing

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

FDOT District 6. Project Management Assistant prepared and distributed the project execution plan; developed work breakdown structures; prepared the ARF; tracked and revised budgets based on change orders, amendments, and budget reallocations using an internal accounting system. Assisted Project Manager with monitoring corporate project management and quality guidelines compliance. Prepared our firm's invoices and progress reports to submit to the client. Tracked staff certifications and trainings. Cost: \$15M+

(1) TITLE AND LOCATION (City and State)	(2) YEAR C	OMPLETED
CEL Coming for Marking FINIS   Duranged County   FI	PROFESSIONAL SERVICES	CONSTRUCTION (if Appl.)
CEI Services for Multiple FINs   Broward County, FL	2021	2021

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

FDOT District 4. Project Management Assistant for this \$20M CEI grouping that included FIN # 436685 with roadway reconstruction of NW 21st Avenue between Oakland Park Boulevard and Commercial Boulevard. The project included the bridge replacement over the C-13 canal. Multiple utilities were relocated including power lines and ITS. FIN # 437847 consisted of the milling and resurfacing and partial widening of SR A1A Dania Beach Boulevard between US 1 and the Intracoastal Waterway. FIN # 433889 consisted of replacing the bridge fender system on the Hillsboro Canal, under the US 1 bridge. FIN 434695, located on the US 1 corridor, consisted of widening, M&R, signals and lighting between Sample Road and the Broward/Palm Beach County Line.



(Complete one Section E for each key person.)

13. ROLE IN THIS CONTRACT 14. YEARS EXPERIENCE 12. NAME A. TOTAL B. WITH CURRENT FIRM Benji Sotomayor **Project Administrator** 17 <1

15. FIRM NAME AND LOCATION (City and State)

Gannett Fleming, Inc. - West Palm Beach, FL

16. EDUCATION (Degree and Specialization) 17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) N/A BS, Administration

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

FDOT Qualifications: TIN - S35606072; QC Manager; Asphalt Paving – Levels I & II; Concrete Field Tech – Level I; Drilled Shaft Inspection; Concrete Field Tech – Level II; Earthwork Construction Inspection – Level I; Final Estimates – Levels I & II; Other Certifications/Registrations/Training: MOT Advanced; ITS CEI DMS CBT; ITS CEI CCTV CBT; Critical Structures Construction Issues – Self Study; 2015 FDOT Construction Academy; ACI Concrete Field Testing I; ACI Concrete Transportation Construction Inspector; Troxler Nuclear Gauge Safety; Qualified Storm Water Management Inspector; Augercast Pile Inspection; FEMA ICS-100.b Introduction to Incident Command System; FEMA ICS-200.b ICS for Single Resources and Initial Action Incident; FEMA IS-230 Fundamentals of Emergency Management

### **19. RELEVANT PROJECTS**

(1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED DCEI & Geotech Services for the Port St. Lucie Blvd. Segment 3 PROFESSIONAL SERVICES CONSTRUCTION (if Appl.) Project | Port St. Lucie, FL Ongoing Ongoing

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

City of Port St. Lucie. Project Administrator for full reconstruction of heavily traveled roadway section between the Darwin Blvd. and Gatlin Blvd. intersections. This project involves converting open swale drainage system to a closed system, converting typical section of the 4-lane divided rural section to an urban section, replacing the entire watermain and water services, widening for turn lanes, traffic signal replacements, and ITS improvements. This project is partially funded through TIF funds administered by FDOT. Responsibilities include day-to-day administration of the construction contract, processing pay estimates, negotiating change orders, managing CEI inspection staff, main point of contact of the CEI team for the contractor and City, and daily review of the site. Cost: \$8M

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
FDOT DMO Structures Maintenance   Districtwide, FL	PROFESSIONAL SERVICES 2022	construction (if Appl.) 2022

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

FDOT District 4. Project Administrator duties working hand in hand with the Maintenance Program Manager and The Program Manager II to prioritize the maintenance needs of all FDOT District 4 Bridge Structures, Signing Structures and Lighting Structures, assisting with receiving the Asset Management and in house inspection report submittals, processing and tracking. Key function on determining work to be done and assigning Work Orders based on determination of priority and budget. Cost: N/A

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
HEET Francis Laws Indiana Bird David and CD 026 I Mismi El	PROFESSIONAL SERVICES	CONSTRUCTION (if Appl.)
HEFT Express Lanes between Bird Road and SR 836   Miami, FL	2016	2016

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

Florida Turnpike Enterprise (FTE). Sr. Inspector/Assistant Project Administrator. This project widens the HEFT to 10 travel lanes with 4 interior Express Lanes; widens the HEFT Bridges over SW 8th and Flagler St. and replaces the Coral Way Bridge. Tolling points at SW 8th St will be modified to accommodate proposed ramp c. improvements. Interchange modifications at the HEFT and the SR-836 interchange are provided through the proposed express lane connector ramps to/from SR-836. Relocation of the Turnpike's fiber backbone and addition of a new ITS devices. Verified testing of one DMS sign on the NB lanes, including stand-alone, system, and sub-system tests, inspected and verified operation of all VDS and CCTV cameras installations on the project from beginning to end, inspected the installation and relocation of all new signal heads at three different intersections within the project, and all new lighting. Managed all roadway related activities and subcontractor operations; documented roadway construction. Assisted CSS in office during monthly estimate preparation, and assisted Project Administrators in management of inspection staff. Cost: \$137M

(1) TITLE AND LOCATION (City and State)	(2) YEAR C	OMPLETED
L 75 Everyors Lance Duciest Comment D   Proward County El	PROFESSIONAL SERVICES	CONSTRUCTION (if Appl.)
I-75 Express Lanes Project Segment D   Broward County, FL	2015	2015

d (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

FDOT District 4. Project Administrator for this is a 1305 calendar day, \$80.43M Design Build project that is part of the I-75 Express Managed Lanes Network in Broward County, that consists of 4.6 miles (4.255 miles of roadway and 0.386 miles of bridge) starting from I-595 & SR84 interchange to north of Griffin Road.

(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
SR 5 from SR-94/SW 88th St Kendall Drive to SW 80th St Day	vis	PROFESSIONAL SERVICES	CONSTRUCTION (if Appl.)
Road   Miami-Dade County, FL		2013	2013

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

FDOT District 6. Sr. Inspector. Project consisted of milling & resurfacing, ADA sidewalk, curb reconstruction e. w/ bridge traffic railing modification of a 132' bridge, and drainage culvert crossing on SR 5. Project also included new intersection signalization and pedestrian signals throughout project. Managed all roadway related activities and subcontractor operations; documented roadway construction operations and signalization activities, assisted CSS in office during monthly estimate preparation, and assisted Project Administrators in management of inspection staff. Cost: \$1.7M



(Complete one Section E for each key person.)

12. NAME 13. ROLE IN THIS CONTRACT 14. YEARS EXPERIENCE A. TOTAL B. WITH CURRENT FIRM Yaroslav Concepcion, PE **Project Administrator** 16

15. FIRM NAME AND LOCATION (City and State)

Gannett Fleming, Inc. - West Palm Beach, FL

16. EDUCATION (Degree and Specialization) 17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) PE: Florida - No. 78051 BS, Civil Engineering

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

FDOT Qualifications: TIN: C52196084; QC Manager; Asphalt Paving - Levels 1 & 2; Earthwork Construction Inspection - Level 1; Final Estimates - Levels 1 & 2; Pile Driving Inspection Other Certifications/Registrations/ Training: FDOT Critical Structures; BCI Coating Inspections - Level 1; Nuclear Radiation Safety Certificate; Advanced MOT; ACI - Level 1

### 19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED CONSTRUCTION (if Appl.) PROFESSIONAL SERVICES US 1 Bridge Replacement Project, 428400-2-52-01, Palm Beach **Operation** | Palm Beach County, FL Ongoing Ongoing

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

CHECK IF PROJECT PERFORMED WITH CURRENT FIRM FDOT District 4. This \$122M project consists of the full replacement of the existing bascule bridge over

the Jupiter Inlet. Major items of work include construction of new bascule bridge with four bascule leaves, a. approach bridge spans, new bridge tender house, new seawalls and observation deck, relocating utilities, drainage and street lighting improvements, reconstruction of the roadway, exclusive bike lanes and updating sidewalks, curb ramps, and crosswalks. Duties include daily inspection and field coordination of bridge operations inclusive of cofferdams, 250 concrete piles, drilled shaft foundation, mass concrete bascule piers, movable steel spans, concrete bridge approach spans, mechanical gears, excavation & MSE wall. Yaro coordinates and supervises field related activities and facilitates most project meetings with the contractor and FDOT.

(1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (if Appl.) **SW 1st Street Bascule Bridge Replacement |** Miami, FL 2022 2022

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

FDOT District 6. Project Engineer for this project that consisted of the full replacement of the existing Bascule Bridge built in 1929. Major items of work include construction of the new Bascule Bridge, approach bridge spans, new bridge tender house, new seawalls along the Miami River, river walks under the new bridge, new sidewalk connections to the bridge deck and Miami Greenway under the new bridge, relocating utilities, drainage and street lighting improvements, reconstruction of the roadway, exclusive bike lanes and updating sidewalks, curb ramps and crosswalks. Duties included daily inspection and field coordination of bridge operations inclusive of cofferdams, over 180 concrete piles, micropiles foundation, mass concrete Bascule piers, movable steel spans, concrete bridge approach spans, mechanical gears, excavation, concrete retaining walls, maintenance of traffic, and asphalt. Yaro handled all field related activities and run most meetings with the contractor and FDOT. Cost: \$78M

, ,		
(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
Hillsboro Boulevard Project from Military Blvd to US-1	PROFESSIONAL SERVICES	CONSTRUCTION (if Appl.)
Deerfield Beach, FL	2018	2018

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

c. | FDOT District 4. Senior Project Engineer who oversaw CEI operations on this \$9.4M project located in the City of Deerfield Beach. This project was a 2.2-mile corridor divided into three segments. Segments one and two widened the road and segment three included lane reduction. The entire corridor received drainage improvements, signal upgrades, decorative lighting upgrades, bike lanes addition, railroad crossing improvements, new signalized I-95 off ramp alignment and pedestrian improvements.



(1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (if Appl.) **CEI for Miami-Dade County - Tamiami Canal Bridge Replacement** 2019 2019 Miami, FL

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

Miami-Dade County. Project Engineer for this \$35M project, which involved the relocation and rehabilitation of a historic swing bridge to be reused as a pedestrian bridge joining two City of Miami parks. New foundation had to be installed to mimic the previous support configuration. A new, 122-foot single-leaf, d. four lane, bascule bridge was built to replace the swing bridge. As part of the construction, 850 linear feet of new, 32-foot water main was installed to replace the existing as it conflicted with new foundation. Construction of a 60 foot X 84 foot cofferdam to an elevation of -40 feet. Excavation of around 8,500 cubic yards of material which had to be tested for contamination and disposed of appropriately. Over 3,000 cubic yards of reinforced concrete, including mass concrete, will be poured for the new bridge. New foundation required the installation of 85 24-square-inch concrete piles to a minimum elevation of -57 inches. Channel excavation and dredging to comply with USCG and Army Corp new regulations. Project includes road reconstruction to a four-lane divided with pedestrian and bicycle facilities.

(1) TITLE AND LOCATION (City and State)	(2) YEAR C	(2) YEAR COMPLETED	
Construction Project Oversite I   Districtwide, FL	PROFESSIONAL SERVICES	CONSTRUCTION (if Appl.)	
	2015	2015	

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

FDOT District 4. Project Administrator. Responsibilities with construction project oversight are as follows: e managed and coordinated several construction projects involving bridge construction, milling and resurfacing, signals, lighting, and pedestrian access. Conducted preconstruction meetings to ensure all teams were prepared for project. Oversaw the day-to-day construction operations, such as approving procedures and schedules, material approval and certification, preparing all documentation, and uploading them in EDMS. Met regularly with project personnel to prepare for upcoming activities, while maintaining all records and operations up-to-date. Negotiated work orders and supplemental agreements. Cost: N/A

(Complete one Section E for each key person.)

12. NAME 13. ROLE IN THIS CONTRACT 14. YEARS EXPERIENCE A. TOTAL B. WITH CURRENT FIRM Lifene Derosiers Senior Inspector 15

15. FIRM NAME AND LOCATION (City and State)

Gannett Fleming, Inc - West Palm Beach, FL

16. EDUCATION (Degree and Specialization) 17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline)

AS, Engineering Technology; BS, Business Management N/A

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

FDOT Qualifications: TIN - D62652060; Asphalt Paving, Levels 1 and 2; Concrete Field Technician – Level 1; Concrete Field Inspector Specification; Drilled Shaft Inspection; Earthwork Construction Inspection, Levels 1 and 2; Final Estimates, Level 1; Pile Driving - Scheduled Other Certifications/Registrations/Training: Temporary Traffic Control Advanced Training No. 23548; Critical Structures; Qualified Stormwater Management Inspector: Florida Department of Environmental Protection - No. 14456; ACI Concrete Field Level I; IMSA -Roadway Lighting Technician Level 1; IMSA - Traffic Signal Inspector

### 19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (if Appl.) Florida's Turnpike Service Plazas Reconstruction | Dade, Broward, Palm Beach and St. Lucie Counties, FL 2019 2019

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

Florida Turnpike Enterprise (FTE). Senior Roadway and Building Inspector for CEI services for the Fort Pierce Service Plaza. Responsibilities included inspections on roadway elements including earthwork, asphalt and a concrete. Lifene has performed inspections and materials testing on all elements of work including the new ramps connecting to the Florida's Turnpike mainline. Additional tasks include the construction inspection of a new concrete parking lot, drainage, lift and pump stations, and new SPM and landscape. In addition, Lifene performed building inspections on the new restaurant and convenience store, including monitoring architectural and structural work such as foundations, columns, tilt up panels, and roofing. Installed plumbing, HVACR system, wiring, electrical circuits, equipment, and appliances ensured that installation was performed properly and in compliance with applicable regulations. Cost: \$160M

(1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (if Appl.) Continuing CEI Services, Water/Wastewater Division | Jacksonville, FL Ongoing Ongoing

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

JEA. Document Control Specialist/Project Inspector for this \$10M contract for CEI Services for water/ wastewater construction management services. Services under this contract include constructability reviews for upcoming large water/wastewater projects, CEI services for large diameter piping water b. main installation, roadway repairs, water treatment plant construction, and wastewater treatment plant construction. Projects completed under this contract include Bartram/US 1 Water Main (a 24-inch water main constructed along JEA's transmission powerline easement with directional drilling under Durbin Creek, I-95 and US 1), JTA construction management for 5th Street from Melson Avenue to Huron Avenue (a 20-inch water main through a residential neighborhood with multiple service tie-ins), and CEI Services for 5th Street West from Imeson Road to Melson Avenue (a 20-inch water main replacement with directional drilling under I-295).

(1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED SR A1A, Dania Beach Boulevard from Ocean Drive to Gulfstream PROFESSIONAL SERVICES CONSTRUCTION (if Appl.) 2020 2020 Road | Dania Beach, FL

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

FDOT District 4. Senior Inspector for this mobility project that included milling and resurfacing, minor c. |widening, concrete sidewalk, signing and pavement along State Road-A1A. Specific work items included: 1.5 inches average depth Milling and resurfacing of mainline on west and east bound; cross slopes correction at 4 different location on west bound using overbuild asphalt layer; 2' approx. median widening including removal of existing curb and construction of new Type F curb and traffic separator in some locations. Lifene is responsible maintaining the density log book, paving operations, quantities, and daily inspections. Lifene directly overviewed the installation of new bike lanes on the EB/WB direction. Cost: \$8M

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
SR 5 (US 1) from Sample Road to Palm Beach County Line	PROFESSIONAL SERVICES	CONSTRUCTION (if Appl.)
Broward County, FL	2021	2021

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

d. FDOT District 4. Senior Inspector for this \$8.2M mobility project that consists of the milling and resurfacing and widening of 3.5 miles of this busy corridor. Lifene was responsible for inspecting the installation of 7 miles of new bike lanes (3.5 miles per direction), sidewalk improvements, drainage installation in the median, lighting improvements that consisted of a new service point, directional bores and new LED luminaires at the intersection of the US-1 and Eller Street.

(1) TITLE AND LOCATION (City and State)	(2) YEAR C	OMPLETED
CEI for I-95 Interchange Improvements   Palm Beach County, FL	PROFESSIONAL SERVICES	CONSTRUCTION (if Appl.)
	Ongoing	Ongoing

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

FDOT District 4. Senior Inspector for FPID 439759-1-62-01, 441722-1-62-01, 443590-1-62-01, 446101-1-62-01 & 446101-2-62-01 Descriptions: SR-9/I-95 @ Belvedere Rd. Northbound Off Ramp: Improvements include lighting signalization, signing and pavement markings, mill and resurfacing, sidewalk construction, new drainage, and Wrong Way Driving System; SR-80 / Southern Blvd. at Australian Ave. Eastbound to northbound off-ramp: Improvements include new signing and pavement markings, mill, resurfacing and widening, construct retaining walls, earthwork, drainage, and Wrong Way Driving System; SR-9/I-95 southbound On ramp from PGA Blvd: Improvements include addition of auxiliary lane, new lighting, new signing and pavement markings, construct cast in place retaining wall, MSE retaining wall, dry detention swales, widening, mill and resurfacing; SR-80/US-98 from east of Parker Ave. to west of Washington Rd. SR-80/US-98 from east of Lake Ave. to west of US-1/South Dixie Hwy. Responsibilities include MOT reviews, CEI inspection of pavement marking, CE verification testing of concrete and drilled shafts, and CEI inspection of paving operations. Cost: \$24M

(Complete one Section E for each key person.)

12. NAME 13. ROLE IN THIS CONTRACT 14. YEARS EXPERIENCE
A. TOTAL B. WITH CURRENT FIRM
30 25

15. FIRM NAME AND LOCATION (City and State)

Gannett Fleming, Inc - West Palm Beach, FL

16. EDUCATION (Degree and Specialization)

AS, Environmental Engineering

17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline)

N/A

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

**FDOT Qualifications:** TIN - P62044770; Concrete Field Inspector; QC Manager **Other Certifications/ Registrations/Training:** Temporary Traffic Control Intermediate Training; NACE- Certified Coatings Inspector Level 3; SSPC C3 - Lead Abatement Supervisor / Competent Person; OSHA 30 - Safety Professional; TWIC - Card; Scaffold Competent Person; Fall Protection Competent Person; Forklift Certification; Red Cross First Aid/ CPR Certification; FDOT Temporary Traffic Control Advanced Course

### 19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
Continuing CEI Services, Water/Wastewater Division	PROFESSIONAL SERVICES	CONSTRUCTION (if Appl.)
Jacksonville, FL	Ongoing	Ongoing

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

JEA. Project Inspector for this \$10M contract for CEI Services for water/wastewater construction management services. Services under this contract include constructability reviews for upcoming large water/wastewater projects, CEI services for large diameter piping water main installation, water treatment plant construction, and wastewater treatment plant construction. Projects completed under this contract include: Bartram/US 1 Water Main (a 24-inch water main constructed along JEA's transmission powerline easement with directional drilling under Durbin Creek, I-95 and US 1); Construction management for 5th Street from Melson Avenue to Huron Avenue (a 20- inch water main through a residential neighborhood with multiple service tie-ins; CEI services for 5th Street West from Imeson Road to Melson Avenue (a 20-inch water main replacement with directional drilling under I-295).

# (1) TITLE AND LOCATION (City and State) SR 115/Lem Turner Road and I-295/SR 9A Resurfacing Construction Inspection Services | Duval County, FL (2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (if Appl.) 2021 2021

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

FDOT District 2. Senior Inspector for this \$8M resurfacing and safety improvement project. The scope of work includes maintenance of traffic (MOT), clearing and grubbing, asphalt milling and resurfacing, roadway widening, thermoplastic striping, guardrails, upgrades, and drainage improvements along Lem Turner Road, Duval Road, and Dunn Avenue. Additional work along Duval Road includes ditch pavement and shoulder gutter, a high friction surface application, roadway signing, and bridge deck expansion joints.

(1) TITLE AND LOCATION (City and State)

SR 15, New Kings Road Sidewalk and Resurfacing from Edgewood

Avenue to Trout River Boulevard | Duval County, FL

(2) YEAR COMPLETED

PROFESSIONAL SERVICES CONSTRUCTION (If Appl.)

2020

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

FDOT District 2. Senior Inspector responsible for inspection of a pedestrian safety upgrade project which include JEA for lighting under a JPA, new sidewalk construction, safety upgrades, and resurfacing project with an estimated cost of \$8M. The project construction was comprised of maintenance of traffic, clearing and grubbing, erosion control, four- and six-inch sidewalk, roadway lighting, utility adjustments, pedestrian signals, asphalt milling and resurfacing, thermoplastic striping, guardrail, bridge pedestrian/bicycle railing, and sodding. JPA work included installing 259 roadway light poles and luminaires, 23,625 linear feet of conduit, 233 pull boxes, and a load center to light pedestrian walkways due to high pedestrian fatality area throughout the project. Lighting work governed by JEA specifications for conduit and circuit construction. Cost: \$8M

(1) TITLE AND LOCATION (City and State)

# SR 139, SR 115, and SR 5 (US Route 1) from Cleveland Road to Mathews Bridge - State and Union Downtown Resurfacing | Duval County, FL

(2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (if Appl.) 2019 2019

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

FDOT District 2. Senior Inspector of a milling and resurfacing and safety upgrade project with an estimated cost of \$13M. Responsible for reviewing JEA specifications for adherence, maintenance of traffic, erosion control, and quality control plans submitted by the contractor. The project construction included maintenance of traffic, clearing and grubbing, erosion control, four- and six-inch sidewalk, ADA sidewalk ramps with detectable warning surfaces, curb and gutter, jack and bore for signalization, storm drainage, asphalt milling and resurfacing, striping, bridge retrofit railing, bridge joint repairs, and JEA water main from Main Street to Davis under a JPA with JEA Water. JPA included installing 4,400 linear feet of 12-inch water line on State and Union Streets with service tie-ins in Jacksonville's Downtown Business District. Responsible for reviewing maintenance of traffic, erosion control, and quality control plans submitted by the contractor. Responsible for reviewing maintenance of traffic, erosion control, and quality control plans submitted by the contractor. Responsible for oversight of contractor's operations and final estimate submission.

	(2) YEAR COMPLETED	
115/Lem Turner Road and I-295/SR 9A Resurfacing Construction PRO	ROFESSIONAL SERVICES	CONSTRUCTION (if Appl.)
pection Services   Duval County, FL	2019	2019

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

FDOT District 2. Roadway Inspector for the resurfacing of SR 115/Lem Turner Road (I-95 to Soutel Drive) and I-295/SR 9A (Trout Road to I-95). Scope of work includes administering, monitoring, and inspecting the construction contract, materials sampling and testing, and administrative activities. Responsible for reviewing maintenance of traffic, erosion control, and quality control plans submitted by the contractor. Responsible for oversight of contractor's operations and final estimate submission. Cost: \$4M

(Complete one Section E for each key person.)

12. NAME 13. ROLE IN THIS CONTRACT 14. YEARS EXPERIENCE A. TOTAL B. WITH CURRENT FIRM Eddie Jimenez Senior Inspector 30

15. FIRM NAME AND LOCATION (City and State)

Gannett Fleming, Inc - Miami, FL

16. EDUCATION (Degree and Specialization) 17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) Courses in Construction Engineering Technology N/A

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

**FDOT Qualifications:** TIN - J55252555; Asphalt Paving, Levels 1 & 2; Drilled Shaft Inspection; Earthwork Construction Inspection – Level 1 & 2; Final Estimates – Level 1; QC Manager Other Certifications/ **Registrations/Training:** Advanced MOT; ACI Crete Field Testing; ACI Concrete Transportation Construction; FDOT CBT Grouting Certification; FDOT Critical Structures Construction Issues; FDOT Tier 1 Illicit Discharge Detection & Elimination Training; FDEP Stormwater Management Inspector; Nuclear Gauge Safety Certification, Troxler Electronics; HAZMAT Certification, Troxler Electronics; Augercast Pile – Certificate of Completion, Red Vector; MSE Wall Inspector – Certification of Completion, Red Vector; Construction Safety & Health – OSHA 10 Hour Training

### **19. RELEVANT PROJECTS**

(1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (if Appl.) Miami-Dade - E18-DTPW-02 | Miami-Dade County, FL Ongoing Ongoing

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

Miami-Dade Department of Transportation and Public Works (DTPW). Senior Inspector providing General Engineering Construction Administration, Management, and Inspection Services for the DTPW for various roadway construction, drainage, resurfacings, and intersection improvements projects. Cost: \$472,000

(1) TITLE AND LOCATION (City and State) Homestead Extension of Florida's Turnpike (HEFT) Widening from NW 106th Street to I-75 Interchange | Miami, FL

(2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (if Appl.) 2023 2023

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

b. | Florida Turnpike Enterprise (FTE). Senior Roadway Inspector responsible for observing, inspecting, and documentation of the improvements on this contract, which consist of but are not limited to maintenance of traffic, concrete and asphalt placement, pavement markings installation and removal, overseeing contractors' operations and maintaining all field books, entering closures into One network Live Link app and Daily Work Reports into FDOT AASHTO Ware Project.

(1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (if Appl.) City of Hollywood Mobility Improvements | Broward County, FL 2020 2020

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

FDOT District 4. Inspector on this project that involves, but is not limited to, widening, milling and resurfacing, concrete (curb and gutter, sidewalk and driveways, traffic separator, bus boarding pad), drainage improvements including French Drain, geosynthetic reinforced foundation over soft soil, signing, pavement markings (painted and thermoplastic), patterned pavement (green bike lanes), lighting conductors, pedestrian detectors, detectable warnings, utility adjustments and water main construction, irrigation system repairs, and monitor existing structures (inspection and wage, vibration) along State Road 820 (Hollywood Boulevard) from Academy Circle to NW 35th Avenue; along North and South Park Road (from Washington Street to Johnson Street); and along Polk Street, North Circle Drive, South Circle Drive, North Rainbow Drive, South Rainbow Drive, Van Buren Street, North 35th Avenue, South 35th Avenue, and Fillmore Street, for a total project length of 5.477 miles in the City of Hollywood, Broward County.

(1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (if Appl.) SR 862/I-595 from Exit Ramp to Northbound SR 9/I-95 Bridge Railing Retrofit | Fort Lauderdale, FL 2018 2018

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

FDOT District 4. Senior/Bridge Inspector. The Improvements under this Contract consist of bridge railing retrofit and construction of concrete barrier wall transitions on Bridge No. 860213 (Roadway ID 86095062) over South Fork New River along State Road 862 (I-595) from north of the eastbound I-595 Exit Ramp (Exit 10A) northerly 0.287 miles to south of the northbound Entrance Ramp for State Road 9 (I-95) in the City of Fort Lauderdale, Broward County. Responsible for the observing, inspecting, and documenting installation and construction of the vertical face retrofit and the slip form concrete barrier wall.

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
SR 976 and SR 953 (Lejuene Road) at SR 976 (SW 40th Street/Bird	PROFESSIONAL SERVICES	CONSTRUCTION (if Appl.)
Road) EB/WB Approach   Miami, FL	2018	2018

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

FDOT District 4. Senior Inspector. Improvements under this contract consist of intersection improvements along SR 976 and SR 953 (Lejeune Road). Project specifics include signalization, drill shaft, and lighting improvements.



(Complete one Section E for each key person.)

13. ROLE IN THIS CONTRACT 12. NAME 14. YEARS EXPERIENCE A. TOTAL B. WITH CURRENT FIRM Steven Keegan Inspector 26

15. FIRM NAME AND LOCATION (City and State)

Gannett Fleming, Inc - West Palm Beach, FL

16. EDUCATION (Degree and Specialization) 17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline)

AA, Business Administration; AA, Construction Management N/A

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

FDOT Qualifications: TIN - K25079861; Asphalt Paving, Levels 1 & 2; Drilled Shaft Inspection; Earthwork Construction Inspection – Level 1 & 2; Final Estimates – Level 1; QC Manager Asphalt Paving – Level 1; Concrete Field Technician – Level 1; Earthwork Construction Inspection – Level 1; Final Estimates – Level 1; Final Estimates – Level 2; Pile Driving Inspection; Other Certifications/Registrations/Training: OSHA 30-Hour Training Certificate

### 19. RELEVANT PROJECTS

#### (1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (if Appl.) **US 1 Bridge Replacement Project | Jupiter, FL** Ongoing Ongoing

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

FDOT District 4. Bridge Inspector. This \$122M project consists of the full replacement of the existing bascule a | bridge over the Jupiter Inlet. Work includes construction of new bascule bridge with four bascule leaves, approach bridge spans, new bridge tender house, new seawalls and observation deck, relocating utilities, drainage and street lighting improvements, reconstruction of the roadway, exclusive bike lanes and updating sidewalks, curb ramps, and crosswalks. Duties include daily inspection of bridge operations inclusive of cofferdams, 250 concrete piles, drilled shaft foundation, mass concrete bascule piers, movable steel spans, concrete bridge approach spans, and mechanical gears.

#### (1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED CONSTRUCTION (if Appl.) I-26 Widening US 64 to NC Route 280 | PROFESSIONAL SERVICES Buncombe and Henderson Counties, NC Ongoing Ongoing

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

North Carolina Department of Transportation (NCDOT). Tech Level III (equivalent to Sr. Inspector) on this eight-mile, \$250M interstate widening and reconstruction project that includes ten concrete vehicular bridges, concrete pavement, and the reconstruction of a rest area. The bridge foundations varied between driven precast piles, drilled shafts, and pre-drilled types. Superstructures consisted of AASHTO concrete girders with cast-in-place concrete decks. Steven was the lead Inspector for the \$8 million rest area rebuild and a bridge inspector for the bridge reconstruction. Responsibilities included inspecting pile driving, drilled shaft foundations, girder placement, concrete deck pours, and all aspects of the rest area rebuild including building construction; plumbing; electric; heating, ventilation, and air-conditioning (HVAC); and landscaping.

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
I-85 Widening Project   Cabarrus County, NC	PROFESSIONAL SERVICES 2020	construction (if Appl.) 2020

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

c. | NCDOT. As a Transportation Technician (equivalent to Inspector) on the \$145M I-85 Widening project, Steven was responsible for Y line construction including paving operations as well as sidewalk and curb installation. During final paving operations, Steve was the primary night shift inspector and was largely responsible for night shift staffing. Besides overseeing paving operations at night, Steven also inspected striping operations as well as bridge demo operations.

(1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (if Appl.) Cabarrus County Maintenance Work Inspector | Cabarrus County, NC 2018 2018 (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE ✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

NCDOT. As a Transportation Technician I, served as a field inspector for maintenance work. Inspection responsibilities include asphalt resurfacing, pipe inspections as well as other road maintenance repair work.

#### E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person.) 12. NAME 13. ROLE IN THIS CONTRACT 14. YEARS EXPERIENCE A. TOTAL B. WITH CURRENT FIRM Ray Steadman Inspector 17 15 15. FIRM NAME AND LOCATION (City and State) Gannett Fleming, Inc - West Palm Beach, FL 16. EDUCATION (Degree and Specialization) 17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline)

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

BS, Marine Science

FDOT Qualifications: TIN - S33573475; Asphalt Paving, Levels 1 & 2 Other Certifications/Registrations/ Training: Temporary Traffic Control Intermediate Training; FDEP Qualified Stormwater Management Inspector; **Nuclear Radiation Safety Certification** 

N/A

19. RELEVANT PROJECTS			
(1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED			
Florida's Turnpike Service Plazas Reconstruction	PROFESSIONAL SERVICES CONSTRUCTION (if Appl.)		
Dade, Broward, Palm Beach and St. Lucie Counties, FL	2019 2019		
(3) RDIEF DESCRIPTION (Prief coope size cost etc.) AND SPECIFIC POLE	CHECK IE DDOIECT DEDECOMED WITH CHADENT EIDM		

a. | Florida Turnpike Enterprise (FTE). Inspector for this \$160M project consisting of the reconstruction of eight service plazas throughout the corridor. Scope included new ramps and access roads, concrete truck parking lots, and the renovation of the existing plaza buildings. Martín was responsible for new vertical construction facilities including the permitting, construction, commissioning, and final acceptance. This public-private partnership project is unique in the state and includes pursuing LEED certification.

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
SR 115/Lem Turner Road and I-295/SR 9A Resurfacing Construction	PROFESSIONAL SERVICES	CONSTRUCTION (if Appl.)
Inspection Services   Duval County, FL	2019	2019
The second secon		

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

FDOT District. Roadway and Signal Inspector for the \$8M resurfacing of SR 115/Lem Turner Road (I-95) b. to Soutel Drive) and I-295/SR 9A (Trout Road to I-95). Scope of work includes administering, monitoring, and inspecting the construction contract, materials sampling and testing, and administrative activities. Responsibly included oversight of contractor's operations for sidewalk, quardrail, and signalization construction. Also, verification testing for density for all sidewalk and embankment locations. Ray developed the verification log book, performed density gauge comparison testing and scheduled monthly log book reviews to ensure all required testing was performed in accordance with FDOT specifications.

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
Continuing CEI Services, Water/Wastewater Division	PROFESSIONAL SERVICES	CONSTRUCTION (if Appl.)
Jacksonville, FL	Ongoing	Ongoing
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM	

JEA. Project Inspector for this \$10M contract for CEI Services for water/wastewater construction management services. Services under this contract include constructability reviews for upcoming large water/wastewater projects, CEI services for large diameter piping water main installation, water treatment plant construction, and wastewater treatment plant construction. Projects completed under this contract include Bartram/US 1 Water Main (a 24-inch water main constructed along JEA's transmission powerline easement with directional drilling under Durbin Creek, I-95 and US 1), JTA construction management for 5th Street from Melson Avenue to Huron Avenue (a 20-inch water main through a residential neighborhood with multiple service tie-ins), and CEI Services for 5th Street West from Imeson Road to Melson Avenue (a 20-inch water main replacement with directional drilling under I-295).

(1) TITLE AND LOCATION (City and State)

# SR 139, SR 115, and SR 5 (US 1) from Cleveland Road to Mathews Bridge - State and Union Downtown Resurfacing | Duval County, FL

(2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (if Appl.) 2019 2019

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

FDOT District 2. Inspector responsible for ADA sidewalk inspection and signalization inspection for mast arms and pedestrian signals with an estimated project cost of \$13M. Responsible for inspection of Over Height Detection Warning System installation. Responsible for earthwork density testing for all JEA watermain and FDOT storm drain installations. JEA watermain work included density testing of 4,175 linear feet of 12-inch DIP, 196 linear feet of six-inch DIP, 44 linear feet of eight-inch DIP, 21 water services, 28 gate valves within the existing roadway. Density tests were performed in six-inch lifts from bottom of the pipe to bottom of the asphalt base. Work was done in 20-foot to 40-foot sections, which required detailed record keeping ensuring all areas of the roadway had the required density testing performed. Response for monthly meeting with FDOT and contractor's QC to ensure complicate. The project construction included maintenance of traffic, clearing and grubbing, erosion control, four- and six-inch sidewalk, Americans with Disabilities Act (ADA) sidewalk ramps with detectable warning surfaces, curb and gutter, jack and bore for signalization, storm drainage, asphalt milling and resurfacing, striping, bridge retrofit railing, bridge joint repairs, and EA water main from Main Street to Davis. Responsible for inspection of signalization and over height detection system components on the project, including documentation and testing of the OHVD system.

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
I-295 (SR 9A) at Heckscher Drive Interchange New Berlin Access	PROFESSIONAL SERVICES	CONSTRUCTION (if Appl.)
Duval County, FL	2015	2015

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

FDOT District 2. Senior Field Technician responsible for density testing on pipe and structure backfill, embankment, stabilized subgrade, and base. Performed concrete testing on drill shafts and drainage structures. Developed and maintained verification testing log book and made periodic reviews on contractor's quality control log book. Responsible for inputting samples into FDOT LIMS material tracking system. Provided asphalt plant verification technician coverage for the paving portion of the job. Cost: \$64M



(Complete one Section E for each key person.)

12. NAME 13. ROLE IN THIS CONTRACT 14. YEARS EXPERIENCE A. TOTAL B. WITH CURRENT FIRM Patricia Waller, PE Senior Project Engineer - Additional Resources 33 11

15. FIRM NAME AND LOCATION (City and State)

Gannett Fleming, Inc - West Palm Beach, FL

17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) 16. EDUCATION (Degree and Specialization)

PE: Florida - No.54875; AL: PE32106; GA: PE034033; LA: BS, Civil Engineering PE.0034778; SC: 27991; NC: 040141, TN: 00117238

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

FDOT Qualifications: TIN - W46068168; Asphalt Paving, Levels 1 & 2; Final Estimates 1 & 2; QC Manager Other Certifications/Registrations/Training: FDEP Qualified Stormwater Management Inspector, No. 3316; Temporary Traffic Control Advanced Training, No. 47939; OHSA Trenching and Shoring; Nuclear Radiation Safety; Critical Structures; 40-Hour OSHA Hazardous Waste Operations and Emergency Response (HAZWOPER) Training; 8-Hour OSHA HAZWOPER Refresher Training

### **19. RELEVANT PROJECTS**

(1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (if Appl.) Continuing CEI Services, Water/Wastewater Division | Duval County, FL Ongoing Ongoing ✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

JEA. Project Manager for the \$10M contract for CEI Services for water/wastewater construction management services. Services under this contract include constructability reviews for upcoming large water/wastewater projects, CEI services for large diameter piping water main installation, water treatment plant construction, a. and wastewater treatment plant construction. Projects completed under this contract include Bartram/ US 1 Water Main (a 24-inch water main constructed along JEA's transmission powerline easement with directional drilling under Durbin Creek, I-95, and US 1), JTA construction management for 5th Street from Melson Avenue to Huron Avenue (a 20-inch water main through a residential neighborhood with multiple service tie-ins), CEI Services for 5th Street West from Imeson Road to Melson Avenue (a 20-inch water main replacement with directional drilling under I-295), Greenland Road WRF Pipeline Project, \$55M pipeline project from US -1 to CR 210, install 24" force main, 30" watermain and 36" reclaimed watermain including multiple directional drills and open lay pipeline.

(1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (if Appl.) In-House Contract Support Services | Palm Beach, FL Ongoing Ongoing

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

FDOT District 4. Change Order Reviewer. Responsible for reviewing change order packages, including work orders and supplemental agreements, for additional funding and time submitted to the Palm Beach Operations Center. Change order packages are reviewed for accuracy and content to make sure required documentation is included. Once approved for processing, it is uploaded to the Department's data bank, additional forms, including the escalation memo and legal tracking form, are added and routed for funding encumbrance and approvals. Cost varies by project.

(1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (if Appl.) **CEI Services for Fort Pierce Service Plaza Reconstruction | St. Lucie** 2020 2020 County, FL

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

Florida Turnpike Enterprise (FTE). Senior Project Engineer. This \$160M lump sum project consists of reconstruction of eight service plazas throughout the corridor. Project included site work and new building construction. Other project features included the construction of a concrete parking lot equivalent to more than one-lane mile. This public-private partnership project is unique in the state and includes pursuing LEED certification for the new buildings. In the Fort Pierce Service Plaza, Patti was responsible for all building and site work construction and provided leadership in coordinating all aspects of the vertical construction activities until the building received CCO from the St. Lucie County Building Department. The main plaza building included a 40,000 SF restaurant facility and the C-Store was a 10,000 SF retail space.

(1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (if Appl.) SR 9A (I-295) from the Trout River Bridge to East of Biscayne 2020 2020 **Boulevard Overpass |** Duval County, FL

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

FDOT District 2. Senior Project Engineer. Construction included maintenance of traffic, clearing and grubbing, erosion control, storm drainage, roadway and shoulder widening, asphalt milling and resurfacing, high-friction overlay, guardrail, striping, and roadway signing. Responsible for reviewing the critical path method schedule, quality control plan, maintenance of traffic plan, erosion control plan, requests for time extension, supplemental agreements/work orders, and authorized field changes to the contract plans. Responsible for oversight of contractor's operations and final estimate submission. Cost: \$7M

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
SR 15, New Kings Road Sidewalk and Resurfacing from Edgewood	PROFESSIONAL SERVICES	CONSTRUCTION (if Appl.)
Avenue to Trout River Boulevard   Duval County, FL	2020	2020

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

FDOT District 2. Senior Project Engineer. Responsible for inspection staff. Scope included pedestrian safety upgrade project which include JEA for lighting under a JPA, new sidewalk construction, safety upgrades, and resurfacing project with an estimated cost of \$8M. The project construction was comprised of maintenance of traffic, clearing and grubbing, erosion control, 4- and 6-inch sidewalk, roadway lighting, utility adjustments, pedestrian signals, asphalt milling and resurfacing, thermoplastic striping, guardrail, bridge pedestrian/bicycle railing, and sodding. JPA work included installing 259 roadway light poles and luminaires, 23,625 LF of conduit, 233 pull boxes, and a load center to light pedestrian walkways due to high pedestrian fatality area throughout the project. Lighting work governed by JEA specifications for conduit and circuit construction.



(Complete one Section E for each key person.)

12. NAME 13. ROLE IN THIS CONTRACT 14. YEARS EXPERIENCE A. TOTAL B. WITH CURRENT FIRM Jared Ross Construction Manager - Additional Resources 12

15. FIRM NAME AND LOCATION (City and State)

Gannett Fleming, Inc - West Palm Beach, FL

16. EDUCATION (Degree and Specialization) 17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) N/A BS, Environmental Science

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

**Certifications/Registrations/Training:** American Concrete Institute (ACI) Field Testing Technician – Grade I; Adult First Aid/CPR/AED: American Red Cross; Personal Protective Equipment, National Environmental Trainers; Competent Person for Fall Protection, National Environmental Trainers; Engineer Basic Officer Leader Course, U.S. Army Engineer School

### 19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED Caloosahatchee River (C-43) West Basin Storage Reservoir Project, PROFESSIONAL SERVICES CONSTRUCTION (if Appl.) Contract No. 4 Civil Works | Hendry County, FL Ongoing Ongoing

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

SFWMD. Senior CEI Inspector. The C-43 Reservoir is the part of the Comprehensive Everglades Restoration Plan (CERP), a joint effort between the USACE and the SFWMD. Project features include two 2-cell 10,500acre reservoir with 170,000 acre-feet of storage and a dam height of 27-38 feet; 18 water control structures with discharge piping; approximately 19 miles of dam embankment; 14.7 miles of perimeter canal; soil bentonite seepage barrier, soil cement lining, seepage management system, and pressure relief system; and discharge piping for S-470 pump station. Cost: \$524M

(1) TITLE AND LOCATION (City and State)

# Open-End Construction Management Services | Schuykill County, PA

CONSTRUCTION (if Appl.) PROFESSIONAL SERVICES 2021 2021

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

(2) YEAR COMPLETED

PennDOT, BPT. Construction Inspector of an operations and maintenance facility. Duties included assisting the Construction Manager with conducting the pre-construction job conference and project progress meetings, preparing and distributing meeting notes for the pre-construction job conference and project progress meetings, and preparation of contract change orders (CCO), including cost estimating, schedule impact review, and negotiations with contractors. While performing construction inspection services, functioned as BPT site representative managing and compelling contractors' performance within the scope of contract documents, observed and recorded progress and quality of work of all contractors daily to determine compliance with contract requirements. Prepared daily logs recording observations and contractor progress. Additionally, apprised construction manager of construction issues, maintained a field set of construction documents indicating "as-built" conditions, and processed shop drawing and technical submittals for designer review. Conducted wage rate interviews of contractor employees and reviewed contractor pay applications with contractor foremen and construction manager. Cost: N/A

(1) TITLE AND LOCATION (City and State)

(2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (if Appl.) 2019 2019

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

Tyler Run Interceptor, Annual Services | York County, PA

✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

York Township Water and Sewer Authority. Transportation Construction Inspector (TCI) for observation and documentation of excavation for and installation of storm underdrain and manholes. Construction required temporary pump bypasses. Specific duties included maintaining a project file with certifications, carbon steel (CS)-6-6 pipe installation forms and completing a daily professional services agreement (PSA) log. Cost: N/A



(1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (if Appl.) Open-End Construction Management Services | Warren, PA 2019 2019

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

PennDOT, BPT. Construction Inspector for the renovation of the Bus Wash facility for the Transit Authority of Warren County (TAWC). For construction management services, duties included assisting the Construction Manager with conducting the pre-construction job conference and project progress meetings, preparing, and distributing meeting notes for the pre-construction job conference and project progress meetings, and preparation of contract change orders, including cost estimating, schedule impact review, and negotiations with contractors. Other duties included providing technical support to resolve disputes with the contractors, conducting reviews of contractor schedules' value and monthly contractor pay estimates, reviewing contractors' certified payroll reports, utilization reports, and progress reports, facilitating project scheduling and construction coordination, maintaining logs for contractor submittals (i.e. critical path method (CPM) schedule, shop drawings, operations and maintenance (O&M) manuals, etc.), requests for information, and change orders. While performing construction inspection services, functioned as BPT site representative managing and compelling contractors' performance within the scope of contract documents, observed and recorded progress and quality of work of all contractors daily to determine compliance with contract requirements. Prepared daily logs recording observations and contractor progress. Additionally, apprised Construction Manager of construction issues, maintained a field set of construction documents indicating as-built" conditions, and processed shop drawing and technical submittals for designer review. Conducted wage rate interviews of contractor employees and reviewed contractor pay applications with contractor foremen and Construction Manager. Cost: N/A

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
Tyler Run Interceptor, Annual Services   York Township, PA	PROFESSIONAL SERVICES 2019	construction (if Appl.) 2019

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

York Township Water and Sewer Authority. TCI for observation and documentation of excavation for and installation of storm underdrain and manholes. Construction required temporary pump bypasses. Specific duties included maintaining a project file with certifications, CS 6-6 pipe installation forms and completing a daily PSA log. Cost: N/A



(Complete one Section E for each key person.)

12. NAME 13. ROLE IN THIS CONTRACT 14. YEARS EXPERIENCE A. TOTAL B. WITH CURRENT FIRM Randy Corbin Project Administrator - Additional Resources 39

15. FIRM NAME AND LOCATION (City and State)

Gannett Fleming, Inc - West Palm Beach, FL

16. EDUCATION (Degree and Specialization) 17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) N/A N/A

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

FDOT Qualifications: TIN - C61577959; Asphalt Paving, Levels 1 & 2 Other Certifications/Registrations/ **Training:** Temporary Traffic Control Advanced Training; FDEP Qualified Stormwater Management Inspector; Nuclear Radiation Safety Certification; OSHA (HMR8-10-12-2) 10-Hour Construction Safety; OSHA Trenching and Shoring

# **19. RELEVANT PROJECTS**

(1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (if Appl.) SR 15, New Kings Road Sidewalk and Resurfacing from Edgewood 2020 Avenue to Trout River Boulevard | Duval County, FL 2020

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

FDOT District 2. Signalization and Lighting Inspector responsible for overseeing pedestrian signalization installation work as per FDOT specifications and all lighting under the JPA with JEA. Other contract work included new sidewalk construction, safety upgrades and roadway resurfacing. JPA work included installing

a. 259 roadway light poles and luminaire, 23,625 linear feet of conduit, 233 pull boxes and load center to light pedestrian walkways due to high pedestrian fatality areas throughout the project. Lighting work governed by JEA specifications for conduit and circuit construction. Also responsible for all earthwork inspection, including testing for backfill of pipe density, embankment testing, subgrade testing and curb pad/sidewalk earthwork testing. Developed and maintained verification testing log book and scheduled monthly inspections for QC/VT for FDOT review. Performed quarterly reviews of all nuclear density users for radiation safety license while acting as the Radiation Safety Officer. Responsible for all Materials Acceptance and Certification (MAC) entries for tracking of materials incorporated into the project. Cost: \$8M

(1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED PROFESSIONAL SERVICES SR 115/Lem Turner Road and I-295/SR 9A Resurfacing Construction CONSTRUCTION (if Appl.) 2019 **Inspection Services** | Duval County, FL

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

2019

FDOT District 2. Roadway and Signal Inspector for the resurfacing of SR 115/Lem Turner Road (I-95 to b. |Soutel Drive) and I-295/SR 9A (Trout Road to I-95). Scope of work includes administering, monitoring, and inspecting the construction contract, materials sampling and testing, and administrative activities. Responsibly included oversight of contractor's operations for sidewalk, guardrail, and signalization construction. Also, verification testing for density for all sidewalk and embankment locations. Ray developed the verification log book, performed density gauge comparison testing and scheduled monthly log book reviews to ensure all required testing was performed in accordance with FDOT specifications. Cost: \$4M

(1) TITLE AND LOCATION (City and State) Continuing CEI Services, Water/Wastewater Division | Jacksonville, FL

(2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (if Appl.) Ongoing Ongoing

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

JEA. Project Inspector for this \$10M contract for CEI Services for water/wastewater construction management services. Services under this contract include constructability reviews for upcoming large c. water/wastewater projects, CEI services for large diameter piping water main installation, water treatment plant construction, and wastewater treatment plant construction. Projects completed under this contract include Bartram/US 1 Water Main (a 24-inch water main constructed along JEA's transmission powerline easement with directional drilling under Durbin Creek, I-95 and US 1), JTA construction management for 5th Street from Melson Avenue to Huron Avenue (a 20-inch water main through a residential neighborhood with multiple service tie-ins), and CEI Services for 5th Street West from Imeson Road to Melson Avenue (a 20-inch water main replacement with directional drilling under I-295)

(1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (if Appl.) CEI Services, SR 9A Resurfacing from Trout River to East of the 2020 2020 Biscayne Boulevard Overpass | Duval County, FL

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

FDOT District 2. Project Administrator. Responsible for supervising inspection personnel and inspection of the resurfacing and safety improvement project with an estimated cost of \$8M. The project construction was comprised of maintenance of traffic, clearing and grubbing, asphalt milling and resurfacing, roadway widening, thermoplastic striping, guardrail, upgrades, drainage improvements along Lem Turner Road, Duval Road and Dunn Avenue, including ditch pavement and shoulder gutter, high friction surface application, roadway signing, and bridge deck expansion joints along Duval Road.

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
Kings Road from Cleveland Road to SR 15   Duval County, FL	PROFESSIONAL SERVICES 2019	construction (if Appl.) 2019

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

FDOT District 2. Superintendent. Responsible for the day-to-day activities of all subcontractors, project e. safety, material acquisition, materials testing scheduling, contractor schedule, monthly estimate quantities and material certification for acceptance by FDOT. The project included underground JEA waterline work, milling, and resurfacing along the mainline, concrete pavement of mainline section, drainage, ADA sidewalk inspection, curb and gutter, drainage, utility coordination, signalization, and pavement markings. Responsible for as-built drawings for submission with final estimate to FDOT. Cost: \$13M



(Complete one Section E for each key person.)

12. NAME 13. ROLE IN THIS CONTRACT 14. YEARS EXPERIENCE

Min Ahn, PhD, PE Geotechnical Engineer - Additional Resources 16 2

15. FIRM NAME AND LOCATION (City and State)

Gannett Fleming, Inc - West Palm Beach, FL

16. EDUCATION (Degree and Specialization)
BS, Geology; MS, Geology; MS, Civil Engineering; PhD,

Civil Engineering

17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline)

PE: Florida #117057; TX #82992

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

#### 19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State)

(2) YEAR COMPLETED

PROFESSIONAL SERVICES CONSTRUCTION (if Appl.)

Ongoing Ongoing

Contract No. 4 Civil Works | Hendry County, FL

Caloosahatchee River (C-43) West Basin Storage Reservoir Project

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

SFWMD. Resident Engineer/Civil Engineer responsible for overseeing the construction process by working on the construction site. As Quality Assurance (QA) Data Manager, his responsibility includes the QA of field and laboratory test data, which is the process of data profiling to discover inconsistencies and other anomalies in the data, as well as performing data cleansing activities (e.g., removing outliers, missing data interpretation) to improve the data quality. C-43 is the part of the CERP, a joint effort between the USACE and the SFWMD. The project features include: two-cell 10,500-acre reservoir with 170,000 acre-feet of storage and a dam height of 27-38 feet; 18 water control structures with discharge piping; approximately 19 miles of dam embankment; 14.7 miles of perimeter canal; soil bentonite seepage barrier, soil cement lining, seepage management system, and pressure relief system; and discharge piping for S-470 pump station. Cost: \$524M

(1) TITLE AND LOCATION (City and State)

# Type II Independent External Peer Review, Safety Assurance Review and Value Engineering Study for C-43 Design Update – Package 4 | Hendry County, FL

J.W. Corbett Levee Phase 1, Construction | Palm Beach County, FL

(2) YEAR COMPLETED

PROFESSIONAL SERVICES CONSTRUCTION (if Appl.)

2017 2017

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

SFWMD. Project Scientist/Designer responsible for assisting with work activities to assess, analyze, interpret, and evaluate design/engineering and construction criteria through a process known as Type II Independent External Peer Review (IEPR) Safety Assurance Review (SAR) for the C-43 Design Package 4. The C-43 design package includes civil works during the design phase of the project in accordance with the Water Resources Development Act (WRDA) 2007 (Public Law 110-114), Section 2035. Additional responsibilities include conducting a value engineering (VE) study to comply with USACE's policy ER 11-1-321 to complete a VE study before delivery of Package 4 civil works design. The project improved the health of the Caloosahatchee Estuary as part of a comprehensive plan for restoring the south Florida ecosystem. The work products reviewed included existing design documents, intermediate design phase completion documents, and final plans and specifications.

(1) TITLE AND LOCATION (City and State)

(2) YEAR COMPLETED

PROFESSIONAL SERVICES CONSTRUCTION (if Appl.)

2016 2016

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

SFWMD. Project Designer responsible for assisting with the construction-phase support and materials testing services to the J.W. Corbett Levee, Phase 1 project. The project is a 2.7-mile-long earthen levee located on the south side of the J.W. Corbett WMA, which is adjacent to the Indian Trail Improvement District M-O Canal and west of Seminole Pratt Whitney Road Work includes construction site inspection and on-site/laboratory testing services such as standard/modified proctors, field density tests, and concrete testing. Responsibilities include construction site inspection, and quality control (QC) review of material testing data.

(1) TITLE AND LOCATION (City and State)

# J.W. Corbett Wildlife Management Area (WMA) Materials Testing Services and Geotechnical Investigative Services | Palm Beach County, FL

(2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (if Appl.) 2016 2016

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

Florida Fish and Wildlife Conservation Commission (FFWCC). Project Designer responsible for assisting with d. |geotechnical investigations in the hydrologic assessment performed by FFWCC. The assessment is to develop and support restoration strategies and management activities that re-establish sheet flow and rainfall-driven hydroperiods to improve the function of both terrestrial and aquatic habitats within the J.W. Corbett WMA. As a subconsultant, our firm conducted works that include drilling and sampling with standard penetration testing (SPT) soil boring, laboratory testing of project site soil samples, aquifer parameter analysis of field pumping and slug tests data, and reporting. Responsibilities include quality control review of pumping and slug tests data for aguifer hydraulic characteristics, and the preparation/production of geotechnical data reports.

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
Material Testing Services, Project Culverts In-Kind Replacement	PROFESSIONAL SERVICES	CONSTRUCTION (if Appl.)
Various Counties, FL	2017	2017

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

SFWMD. Project Scientist/Designer responsible for assisting with materials testing during the construction phase of the project culverts in-kind replacement project. SFWMD replaces aging culverts under its routine maintenance program and is required to submit signed and sealed certification documents to various regulatory agencies showing that the work was performed in general conformance with the plans and technical specifications. Gannett Fleming is conducting in-place proctor tests, in-place field density tests, and post-construction field density tests in the areas of West Palm Beach, Okeechobee, St. Cloud, Clewiston, Fort Lauderdale, and Miami to verify that the projects are built in conformance with contract requirements and good documentation is maintained. Our firm is also providing the project management and certification services, which include maintaining the project's "PC Culverts Work Plan and Tracking Information" Excel worksheet; participating in the bi-weekly coordination teleconference; performing site visits; executing the Culvert Service Life Estimator for each culvert; performing permitting data review; performing culvert material purchase review; QA/QC certifications; and reviewing construction documentation sufficient to certify the culvert installation is constructed in substantial accordance with the approved and permitted plans and specifications. Additional responsibilities include QC review of testing data and certification-related documents, as well as project management that includes tracking phase work.



(Complete one Section E for each key person.)

12. NAME 13. ROLE IN THIS CONTRACT 14. YEARS EXPERIENCE A. TOTAL B. WITH CURRENT FIRM **Chrystiane Stumpf** Contract Support Specialist - Additional Resources

15. FIRM NAME AND LOCATION (City and State)

Gannett Fleming, Inc - Miami, FL

16. EDUCATION (Degree and Specialization) 17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline)

BS, Civil Engineering; MS, Civil Engineering

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

FDOT Qualifications: TIN - S35110578; Final Estimates, Levels 1 & 2; Asphalt Paving, Levels 1 & 2; QC

Manager (pending); Earthwork Construction Inspections, Levels 1 &2 (pending)

### **19. RELEVANT PROJECTS**

(1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (if Appl.) MDX 83634 SR 836 HEFT Ramp Connections | Miami, FL Ongoing Ongoing

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

MDX. Contract Support Specialist. Supporting this \$41M DB Lump Sum project whose scope is to enhance connections between SR-836 and the Florida's Turnpike, including ramp modifications and ITS improvements. Chrystiane's responsibilities include tracking daily progress, coordinating & tracking plan revisions, reviewing the contractor's monthly submitted Schedule of Values for accuracy, preparing monthly progress estimates, materials certification, and the Final Estimate.

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
Indian Creek Flooding Mitigation Project   Miami Beach, FL	PROFESSIONAL SERVICES 2022	construction (if Appl.) 2022

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

City of Miami Beach. Contract Support Specialist coordinating and tracking plan revisions, material certifications, and the final estimate. This \$13.6M project consists of stormwater drainage improvements on Indian Creek Dr. and side streets from 25th to 41st Street, including completing the stormwater pump station at 32nd Street, final pavement restoration of the roadway and sidewalk on Collins Avenue between 25th and 26th Street as well as rebuilding and raising the roadway and sidewalk on Indian Creek Drive between 26th and 41st Street, new street lighting, signage, and pavement markings.

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
SR 874 Ramp Connectors Design-Build CEI   Miami, FL	PROFESSIONAL SERVICES 2022	construction (if Appl.) 2022

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

MDX. The \$42M project consists of construction of access ramps for the North-East and South-West connection between SR 874 and SW 128th Street. Work includes inspection, materials testing, and quantity documentation for roadway milling, resurfacing, and widening; construction of four bridges with Florida I-beams; structural and miscellaneous drilled shafts; mechanically stabilized earth walls; drainage; ITS; signalization; overhead sign structures; and extensive landscaping.



(1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (if Appl.) HEFT from SR 836 to NW 106th Street | Homestead, FL 2020 2020

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

Florida Turnpike Enterprise (FTE). Contract Support Specialist. The improvements under this \$245M contract consisted of milling and resurfacing and overbuild, widening and reconstruction of the HEFT/SR 821 mainline, and associated interchange improvements at NW 12th Street, NW 41st Street, NW 74th Street, and NW 106th Street HEFT/SR 821 mainline or C-D road bridges were widened over SR 836/NW 12th Street, NW 25th Street, NW 41st Street, NW 58th Street and the NW 74th Street Canal, and ramp bridges at NW 41st Street and NW 74th Street were widened. Interchange improvements at SR 836 included the construction of three new ramps, including direct connection ramp flyovers (Category II Bridges) from d. eastbound and westbound SR 836 to northbound HEFT/SR 821 express lanes, and from the southbound HEFT/SR 821 express lanes to eastbound and westbound SR 836. In addition, three new ramp bridges were constructed. NW 117th Avenue was converted from a two-lane, two-way frontage road between NW 34th Street and NW 41st Street, and from NW 41st Street to NW 50th Street, to a single lane northbound only roadway, and a new NW 117th Avenue single lane bridge was constructed over NW 41st Street, with ramp access to northbound HEFT/SR 821 and a slip ramp connecting northbound only NW 117th Avenue local traffic across NW 41st Street. Other improvements included subsoil excavation of unsuitable materials to facilitate roadway construction, signing and marking, drainage and stormwater management improvements, highway lighting, and upgraded ITS infrastructure. Several toll facilities were added or replaced, including the construction of four new all electronic tolling (AET) express lane facilities, four replacement ramp AET facilities, and a new AET mainline facility with accessible toll gantries for both express and general-purpose toll lanes located north of NW 74th St.

(1) TITLE AND LOCATION (City and State)	(2) YEAR (	COMPLETED
Operational Conscituted Interchange Improvements   Mismi []	PROFESSIONAL SERVICES	CONSTRUCTION (if Appl.)
Operational, Capacity and Interchange Improvements   Miami, FL	2020	2020

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

MDX. Contract Support Specialist. This \$157M project is located along the SR 836/Dolphin Expressway in the central area of Miami-Dade County. The overall limits extend from just west of SR 959/NW 57th Avenue to east of NW 17th Avenue for 5.2 miles. SR 836 is a six-lane, barrier-separated limited-access toll road expressway with service interchanges at NW 57th Avenue, NW 45th Avenue, NW 42nd Avenue (LeJeune Road), NW 37th Avenue, NW 27th Avenue and NW 17th Avenue. The scope included widening 17 bridges, construction of 12 new bridges including a 1,400-linear foot (LF) steel-tub girder flyover, replacement of 5.2 miles of ITS backbone and integration of four open road tolling (ORT) structures, noise wall construction, full replacement of six signalized intersections, existing lighting, drainage system, and over 36 overhead/ cantilever sign structures. This multi-jurisdictional project required permit coordination with Miami-Dade Aviation Department/Federal Aviation Authority, City of Miami, FDOT, and Miami-Dade County while negotiating over 9,000vph and 7,600vph in the east and westbound directions. The project features two diverging diamond interchanges at NW 57th Ave. and NW 27th Ave.

20. EXAMPLE PROJECT KEY NUMBER

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

1

21. TITLE AND LOCATION (City and State)

# **Professional General Engineering & Architectural Services** Doral, FL

22. YEAR COMPLETED CONSTRUCTION (if appl.) PROFESSIONAL SERVICES 2012 Ongoing

23. PROJECT OWNER'S INFORMATION		
A. PROJECT OWNER	B. POINT OF CONTACT NAME	C. POINT OF CONTACT TELEPHONE NO.
City of Doral	Carlos Arroyo, PE	305.593.6740 Ext. 6009

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

Gannett Fleming continues to provide the City of Doral with professional general engineering, consulting, and architectural services. We have served as an advisor, administrative consultant, and technical consultant for over ten years. Services include roadway/drainage design, structural design, traffic and transportation engineering, civil/site planning and design, water and sewer design, environmental assessments and engineering, land use and zoning, architectural design and space planning, building remodeling and new construction design, plans review and permitting, building/threshold inspections, contract administrations, construction engineering and inspection, material inspections, project management, and landscape design.

Authorized task work orders include design and construction management of transit bus stops/shelters throughout the city, plans for milling and resurfacing, and traffic engineering studies. We also assist the City of Doral in project coordination meetings with other municipalities, regulatory agencies, and developers. Task work orders include:

- CEI Services for NW 82nd Ave. reconstruction, from 25th St. to 36th St.
- Sketch and legal description on NW 92nd Ave. from NW 33rd St. to NW 29th St.
- Design of pedestrian and bicyclist improvements at the intersection of NW 74 St. and NW 107 Ave.
- Design and CEI services for the Doral Trollev Infrastructure Improvements
- Doral Trolley/Transit Smart Plan Study
- Doral Climate Action Plan Program Implementation
- NW 114th Ave. milling and resurfacing from NW 34th St. to NW 58th St.
- NW 114th Ave. Park Traffic Impact Study
- NW 82nd Ave. Widening from NW 27th St to NW 33rd St.

# PROJECT SIMILARITIES

- On-Call CEI Services
- Civil Engineering
- Water Wastewater Engineering
- Stormwater Engineering
- Utilities Engineering
- Building Architecture
- Geotechnical Engineering
- Environmental Engineering
- Mechanical Engineering
- Structural Engineering (specifically seawall, dock, and bridge design)
- Traffic Engineering



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Gannett Fleming, Inc.	Miami, FL	Prime

20. EXAMPLE PROJECT **KEY NUMBER** 

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

2

21. TITLE AND LOCATION (City and State)

NW 21st Ave. from Oakland Park Blvd. to Commercial Blvd. Oakland Park, FL

22. YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (if appl.) 2019 2021

23. PROJECT OWNER	YS.	INFORMATION
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A. PROJECT OWNER	B. POINT OF CONTACT NAME	C. POINT OF CONTACT TELEPHONE NO.
FDOT District 4	Christian Rojas, PE	954.776.4300

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

# PROJECT ELEMENTS

- CEI Services
- Milling and resurfacing
- Roadway reconstruction and bridge replacement
- Federal funds
- Relocation of water main and sewer line
- Tree removal and relocation
- Coordination with the City of Oakland Park, City of Fort Lauderdale and Broward County
- Signal and lighting construction
- Drainage improvements including a storm management system with a new outfall
- Permitting, including FDEP and SFWMD

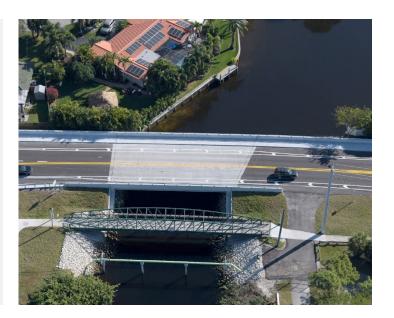
The \$7.2M improvements consisted of milling and resurfacing, widening for the addition of bicycle lanes, patterned pavement in bicycle lanes, sidewalk and detectable warnings, drainage, signing and pavement markings, and signals along NW 21st Ave. The project also included demolition and replacement of Bridge No. 864066 over the South Florida Water Management District C-13 Canal. Bridge construction includes substructure, superstructure, sheet piling, and retaining walls. Specific project elements include:

# **Signalization:**

- New signalized intersection at NW 39th St. and NW 44th St.
- New pedestrian signals at NW corner of Oakland Park Blvd. and corners of Prospect Rd.

# **Structures:**

 28 square prestressed concrete piles of 18" section; two will be test piles



# **Roadway:**

- Milling: 1.5-in average depth of the existing asphalt pavement
- Resurfacing: 1.5-in of Friction Course FC-12.5 Traffic level C
- Widening: Optional base Group 13 (Type B-12.5) only), 1.5 in of Structural Course Type SP12.5 Traffic level C, 1.5 in of Friction Course FC-12.5 traffic level C PG 76-22
- Overbuild: 0 to 7-in of Structural Course Type SP12.5 Traffic level C
- New Construction: Optional Base 11; 1.5-in of Structural Course Type SP12.5 Traffic level C; 1.5-in of Friction Course FC-12.5 traffic level C PG 76-22

	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT		
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Gannett Fleming, Inc.	West Palm Beach, FL	Prime

20. EXAMPLE PROJECT **KEY NUMBER** 

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

3

21. TITLE AND LOCATION (City and State)

# SR 5 (US 1) from Sample Rd. to Palm Beach County Line | Lighthouse Point, Pompano Beach, and Deerfield Beach, FL

22. YEAR COMPLETED PROFESSIONAL SERVICES 2019

CONSTRUCTION (if appl.) 2021

23. PROJECT OWNER'S INFORMATION		
A. PROJECT OWNER	B. POINT OF CONTACT NAME	C. POINT OF CONTACT TELEPHONE NO.
FDOT District 4	Christian Rojas, PE	954.776.4300

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

The SR 5 (US 1) from Sample Road to Palm Beach County Line project consisted of roadway widening, milling, and resurfacing of the corridor, 3.2 miles per direction with turn lanes. A total of 33 asphalt lots were placed. In addition, the scope included drainage installation in the median, new streetlighting at the intersection of Eller St., and three new signalized intersections, as well as the pipe lining of existing storm drainpipe culvert to extend their life span.

Gannett Fleming was responsible for the utility coordination with Broward County for sanitary sewer manhole adjustments, with FPL for new service points and with the City of Deerfield Beach for water main improvements.

Project Cost: \$8M

# PROJECT ELEMENTS

- Prime CEI
- Coordination with City of Lighthouse Point, Pompano Beach and Deerfield Beach
- Mobility project with federal funds
- Milling and resurfacing
- Drainage reconstruction
- Removal of contaminated material
- Permitting with SFWMD and FDEP
- New irrigation system along the median
- Lighting and signal improvements
- Utility coordination





25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Gannett Fleming, Inc.	West Palm Beach, FL	Prime

20. EXAMPLE PROJECT **KEY NUMBER** 

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

4

21. TITLE AND LOCATION (City and State)

# **CEI Services for Reconstruction of Eight Service Plazas on the Florida** Turnpike | Dade, Broward, Palm Beach, St. Lucie, FL

22. YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (if appl.) 2010 2019

23. PROJECT OWNER'S INFORMATION			
A. PROJECT OWNER	B. POINT OF CONTACT NAME	C. POINT OF CONTACT TELEPHONE NO.	
FDOT FTE	Tom Wilke	407.264.3190	

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

Gannett Fleming provided CEI services for this public-private partnership project consisted of the reconstruction of eight service plazas throughout Florida Turnpike Enterprise (FTE). The project included site work and new building construction. This project is unique in the state and includes pursuing LEED certifications for the new buildings.

Additional features included the construction of gas stations in plazas, including the installation of fuel tanks, new concrete pavement and base, new canopies and vertical construction of convenience stores. We coordinated permitting activities with the local municipalities related to building permits and connection to utilities (water and sewer).

In some of the service plaza's locations, there was contaminated soil due to old fuel leaks. Our responsibility was to monitor the removal of the contaminated soil based on design and testing in the field. We have provided density testing for the backfill of the removed material for acceptance by FTE.

# PROJECT ELEMENTS

- CEI
- Civil Engineering
- Water Wastewater Engineering
- Stormwater Engineering
- Utilities Engineering
- Geotechnical Engineering
- Environmental Engineering
- Mechanical Engineering
- Structural Engineering (specifically seawall, dock, and bridge design)
- Traffic Engineering
- Highway Engineering

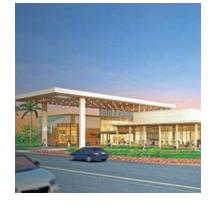
From a site perspective, the work included the full reconstruction of the existing plazas while maintaining most services open to the public. We provided materials testing for all items installed in the field, monitored shop drawings and RFIs, and the project administrator's statement to accept the quality of the materials installed at each of the completed plazas.

On the site areas, we checked for line and grade, drainage installations, curb and gutter, asphalt, lighting, ITS

components including the installation of new fiber to nearby splice vaults connecting to FTE's main back-bone.

In selected plazas, we oversaw the vertical construction of the main restaurant buildings (40,000 SF). We monitored compliance with plans and specifications and make sure that the contractor did not deviate from the contract requirements.







	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT		
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Gannett Fleming, Inc.	West Palm Beach, FL	Prime

20. EXAMPLE PROJECT **KEY NUMBER** 

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

5

21. TITLE AND LOCATION (City and State)

# Caloosahatchee River (C-43) West Basin Storage Reservoir Project Contract No. 4 Civil Works | Henry County, FL

22. YEAR COMPLETED CONSTRUCTION (if appl.) PROFESSIONAL SERVICES 2021 Ongoing

PROJECT ELEMENTS

Civil Engineering

 Stormwater Engineering Building Construction

Geotechnical Engineering

CEI Services

A. PROJECT OWNER	B. POINT OF CONTACT NAME	C. POINT OF CONTACT TELEPHONE NO.
South Florida Water Management District	Jim Orth	561.307.6395

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

Gannett Fleming, as part of a joint venture agreement (GF-D JV II, Gannett Fleming - Dewberry Engineers), and as a subconsultant, is providing Restoration and Operation, Maintenance, Repair, Replacement and Rehabilitation (OMRR&R) Projects for the South Florida Water Management District, in Hendry County, FL.

The C-43 Reservoir is the part of the CERP, a joint effort between the USACE and the SFWMD. The project features include:

- Two-cell 10,500-acre reservoir with 170,000 acre-feet of storage and a dam height of 27-38 feet
- 18 water control structures with discharge piping
- Approximately 19-miles of dam embankment
- 14.7-miles of perimeter canal
- Soil bentonite seepage barrier, soil cement lining, seepage management system, and pressure relief system
- Discharge piping for S-470 pump station

Project Cost: \$500M



	25. FIRMS FROM	WI SECTION C INVOLVED WITH THIS P	ROJECT
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Gannett Fleming, Inc.	West Palm Beach, FL	Prime

20. EXAMPLE PROJECT KEY NUMBER

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

6

21. TITLE AND LOCATION (City and State)

# **Continuing CEI Services Contract for Water Wastewater Division** Jacksonville, FL

22. YEAR COMPLETED CONSTRUCTION (if appl.) PROFESSIONAL SERVICES 2019 Ongoing

23. PROJECT OWNER'S INFORMATION		
A. PROJECT OWNER	B. POINT OF CONTACT NAME	C. POINT OF CONTACT TELEPHONE NO.
JEA	Elizabeth DiMeo, PE	904.665.8139

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

This project includes CEI services for large water/wastewater projects, inspection services for large diameter piping water main, force main and reclaimed water main installation, water treatment plant construction, and wastewater treatment plant construction. Tasks under this contract include:

- Bartram/US 1 Watermain which consisted of installation of a 24-inch water main constructed along JEA's transmission powerline easement with directional drilling under Durbin Creek, I-95 and US 1
- Jacksonville Transportation Authority construction management for 5th St. from Melson Ave. to Huron Ave. which consisted of a 20-inch water main and 12-inch force main through a residential neighborhood with multiple service tie-ins for both water and sewer and modification to existing utility manholes to facilitate
- Wastewater Engineering Stormwater Engineering

PROJECT ELEMENTS

 Civil Engineering Utilities Engineering

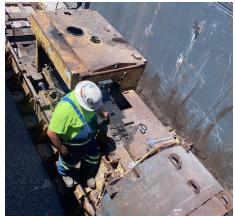
CEI Services

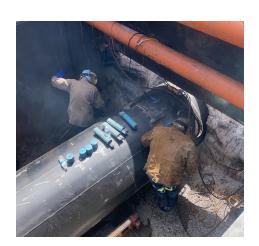
Water/

- lowering of the existing roadway • CEI Services for 5th St. West from Imeson Rd. to Melson Ave. which includes a 20-inch water main replacement with directional drilling under I-295, the FEC Railroad, Lane Ave. and Edgewood Ave.
- 103rd Street (Cecil Airport) 24-Inch Water Main which included installation of 24-inch water main within the City of Jacksonville, FDOT and Cecil Airport ROW
- Greenland Rd. Greenland WRF Pipelines which includes installation of 24-inch reclaimed water main along the FEC Railroad ROW from CR 210 to the Greenland Energy Center, installation of 24-inch water main within the FDOT ROW for US 1 and with directional drills under wetland and the Twin Creeks 30-inch force main including directional drilling under wetlands. Additional scope included FDOT permit requirements, document control and final As-Built plan submission.

Project Cost: \$500M







	25. FIRMS FROI	M SECTION C INVOLVED WITH THIS P	ROJECT
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Gannett Fleming, Inc.	West Palm Beach, FL	Prime

20. EXAMPLE PROJECT KEY NUMBER

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

7

21. TITLE AND LOCATION (City and State)

# SR A1A/ Dania Beach Boulevard from Ocean Drive to Gulfstream Road | Dania Beach, FL

22. YEAR COMPLETED

PROFESSIONAL SERVICES CONSTRUCTION (if appl.)
2020 2020

Coordination with municipalities,

including City of Dania Beach

Signing and pavement marking

**PROJECT ELEMENTS** 

Milling and resurfacing

Sidewalk construction

Environmental permitting

Bike lanes

Federal funding

23. PROJECT OWNER'S INFORMATION		
A. PROJECT OWNER	B. POINT OF CONTACT NAME	C. POINT OF CONTACT TELEPHONE NO.
FDOT District 4	Christian Rojas, PE	954.776.4300

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

The CEI scope of services for this project included the milling and resurfacing, inside widening, utility adjustments, new bike lanes, sidewalk improvements, and signing and pavement markings along Dania Beach Blvd.

# Specific scope included:

- 1.5 inches average depth milling and resurfacing of mainline on west and east bound
- Cross slopes correction at four different locations on west bound using overbuild asphalt layer
- Two-foot approximate median widening, including removal of existing curb and construction of new Type F curb and traffic separator in some locations
- Removal of existing trees due to medina widening
- Three-foot outside shoulder in the north side of the project
- Completely new five-foot concrete sidewalk in the south side of the project and in some areas in the north portion
- Thermoplastic pavement markings
- Replacement of single and multi-post signs







	25. FIRMS FROI	M SECTION C INVOLVED WITH THIS P	ROJECT
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Gannett Fleming, Inc.	West Palm Beach, FL	Prime

20. EXAMPLE PROJECT **KEY NUMBER** 

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

8

21. TITLE AND LOCATION (City and State)

# CEI & Geotech Services for the Port St. Lucie Blvd. Segment 3 Project City of Port St. Lucie, FL

22. YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (if appl.) Ongoing Ongoing

23. PROJECT	<b>OWNER'S</b>	<b>INFORMATION</b>
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A. PROJECT OWNER	B. POINT OF CONTACT NAME	C. POINT OF CONTACT TELEPHONE NO.
City of Port St. Lucie	Tom Salvador	772.370.5821

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

This \$12M Roadway reconstruction project is the 1st of 3 segments of Port St. Lucie Blvd between Becker Rd. and Gatlin Blvd. to be fully reconstructed and widened from a rural typical section to a four-lane divided urban section with curb and gutter and closed drainage. This segment, Segment 3 between Darwin Blvd. and Gatlin Blvd., was mostly a four-lane rural section preconstruction. In order to match the proposed typical sections of Sections 1 and 2, Segment 3 required relocating the 12" water main and potable water throughout the project limits to mitigate numerous conflicts with the proposed closed drainage system. This project also involves widening turn lanes, two complete signalized intersection replacements with new mast arms and adaptive traffic signals, and ITS improvements. This project is partially funded through TIF funds administered by FDOT, requiring FDOT oversight.

Gannett Fleming is a subconsultant to JMT on the project. Our team was recently (September 2023) awarded this contract to cover the CEI and Geotechnical tasks through the remaining six months of construction due to a contractual issue with the former CEI consulting firm. We assembled our team to mobilize for the project quickly and are committed to steering the project back on schedule for a successful completion. Our responsibilities include day-to-day administration of the construction contract, processing all pay estimates, negotiating change orders, managing the CEI inspection staff, providing the main point of contact of the CEI team for the contractor and City (Project Manager), and daily review of the project site.

# **PROJECT ELEMENTS**

- Coordination with City of Port St. Lucie
- Drainage Improvements
- Utility Relocations
- Milling & resurfacing
- Traffic Signals Improvements
- Signing and pavement marking
- Sidewalk construction
- Environmental permitting





	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT		
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Gannett Fleming, Inc.	West Palm Beach, FL	Subconsultant

20. EXAMPLE PROJECT **KEY NUMBER** 

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

21. TITLE AND LOCATION (City and State)

Transportation Development General Engineering Consultant (GEC) **Contract, District 4 Safety Program and Projects Coordinator** Districtwide, FL

22. YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (if appl.) Ongoing Ongoing

	23. PROJECT	'OWNER'S	INFORMATION
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A. PROJECT OWNER	B. POINT OF CONTACT NAME	C. POINT OF CONTACT TELEPHONE NO.
FDOT District 4	Katie Kehres, PE	772.429.4889

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

Gannett Fleming's CEI Area Manager, Etienne Bourgeois, PE, was hand selected by FDOT's District 4 to fulfill the new Safety Program and Projects Coordinator position created in early 2023 after the Department was unsuccessful in hiring an employee to fill the needs of the position. The in-house FDOT Safety Coordinator directly assists the District Safety Administrator in completing the vetting, planning, and implementing safety initiatives throughout the District. In this role, Etienne coordinates with the departments within the District, and with Safety team members in other districts throughout the state, including Central Office in guiding the Department's Target Zero initiatives.

# PROJECT ELEMENTS

- Coordinates projects with safety funds between FDOT and local agencies.
- Prioritizes safety before, during, and after construction.
- Requests additional funds from FDOT and FHWA when needed.

This position also assists the Department in coordinating with local agency partners on their safety initiatives and helps ensure they have the tools they need to strive towards Vision Zero through grants and funding vehicles such as SRTS and Safe Streets for All (SS4A). This position required an experienced individual with a design, construction, management, and administrative background to communicate fluently between different departments and agencies. It also requires a flexible individual who can work part-time on the assignment, maintain focus, and meet tight deadlines.



	25. FIRMS FROM	M SECTION C INVOLVED WITH THIS P	ROJECT
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Gannett Fleming, Inc.	West Palm Beach, FL	Prime

20. EXAMPLE PROJECT **KEY NUMBER** 

10

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

21. TITLE AND LOCATION (City and State)

Local Area Program (LAP) Coordinator | Palm Beach County, FL

22. YEAR COMPLETED	
PROFESSIONAL SERVICES	CONSTRUCTION (if appl.)
2023	2023

23.	<b>PROJECT</b>	OWNER'S	INFORMATION	

A. PROJECT OWNER	B. POINT OF CONTACT NAME	C. POINT OF CONTACT TELEPHONE NO.
FDOT District 4	Rob Cables	561.370.1187

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

Gannett Fleming's Etienne Bourgeois, PE, was hand-selected by the management at the FDOT Palm Beach Operations Center to help fill a void in their staffing after the retirement of their longtime LAP Coordinator, Jim Lewis. This position is the local FDOT office's liaison between the local agencies throughout Palm Beach County, administering projects under LAP. It requires deep project and LAP guideline knowledge to be effective, and the ability to communicate with the local agencies, their contractors, and their CEI teams to ensure funding is administered correctly and the agencies do not accidentally incur additional costs. This project also involved reviewing change orders for concurrence, invoices for reimbursement, and contractor pay applications when the agencies received 100% funding.

Though the name of the position implies that it only involves LAP projects, the position coordinates with local agencies on all projects that receive funding through the Department, whether it involves a JPA, SRTS, or County Incentive Grant Program (CIGP).

FDOT was interested in filling this temporary position with Etienne because of his experience with LAP in during design and construction, his experience as an FDOT employee, and most of all, his experience with delivering the State of Florida's largest-ever LAP project, The \$48M Crosstown Parkway Extension, where he was involved in the conceptual design as a consultant roadway design engineer, the final design reviews as an FDOT employee, and one of the consultant construction engineers during the construction phase.



# **PROJECT ELEMENTS**

- Deep understanding of the LAP policies and procedures.
- Responsible for review and concurrence of all contract changes and time extensions.
- Coordinated LAP project construction with the Local Agencies, FDOT District Construction, and the CEI teams.



25	FIRMS FROM	SECTION C IN	IVOI VED	WITH THE	C DDO IECT
<b>43</b> .	. FIKIVIS FKUIVI	SECTION CIL	AVOLVED	WILD ID	3 PKUJECI

(1) FIRM NAME (2) FIRM LOCATION (City and State) (3) ROLE Gannett Fleming, Inc. Prime West Palm Beach, FL

G. KE	Y PERSONNEL PARTICIPATIO	N IN	EXAN	/IPLE	PRO.	ECTS					
26. NAMES OF KEY PERSONNEL (From Section E, Block 12)	27. ROLE IN THIS CONTRACT (From Section E, Block 13)	28. EXAMPLE PROJECTS LISTED IN SECTION F (Fill in "Example Projects Key" section below before completing table. Place "X" under project key number for participation in same or similar role.)									able. imilar
Etienne Bourgeois, PE	Project Manager & Senior Project Engineer	1	2	3	4	5	6	7	8	9	10
Martin Benzaquen, PE, ENV SP	Corporate Support & QA/ QC Manager	•	•	•	•		•				
Jill Reynolds	Project Management Assistant								•		
Benji Sotomayor	Project Administrator										
Yaroslav Concepcion, PE	Project Administrator										
Lifene Derosiers	Senior Inspector										
Jerry Parrish	Senior Inspector										
Eddie Jimenez	Senior Inspector										
Steven Keegan	Inspector										
Ray Steadman	Inspector										
Additional Resources		,									
Patricia Waller, PE	Senior Project Engineer				•		•				
Jared Ross	Construction Manager					•					
Randy Corbin	Project Administrator						•				
Min Ahn, PhD, PE	Geotechnical Engineer					•					
Chrystiane Stumpf	Contract Support Specialist										

	29. EXAMPLE PROJECTS KEY									
NUMBER	TITLE OF EXAMPLE PROJECT (From Section F)	NUMBER	TITLE OF EXAMPLE PROJECT (From Section F)							
1	Professional General Engineering & Architectural Services   Doral, FL	6	Continuing CEI Services Contract for Water Wastewater Division   Jacksonville, FL							
2	NW 21st Ave. from Oakland Park Blvd. to Commercial Blvd.   Oakland Park, FL	7	SR A1A/ Dania Beach Boulevard from Ocean Drive to Gulfstream Road   Dania Beach, FL							
3	SR 5 (US 1) from Sample Rd. to Palm Beach County Line   Lighthouse Point, Pompano Beach, and Deerfield Beach, FL	8	CEI & Geotech Services for the Port St. Lucie Blvd. Segment 3 Project   City of Port St. Lucie, FL							
4	Engineering Services for Reconstruction of Eight		Transportation Development General Engineering Consultant (GEC) Contract, District 4 Safety Program and Projects Coordinator   Districtwide, FL							
5	Caloosahatchee River (C-43) West Basin Storage Reservoir Project Contract No. 4 Civil Works   Henry County, FL	10	Local Area Program (LAP) Coordinator   Palm Beach County, FL							



RON DESANTIS GOVERNOR

JARED W. PERDUE, P.E. SECRETARY

July 14, 2023

Naldo Gonzalez, Vice President GANNETT FLEMING, INC. 800 NW 62<sup>nd</sup> Avenue, Suite 490 Miami, Florida 33126

Dear Mr. Gonzalez:

The Florida Department of Transportation has reviewed your application for pregualification package and determined that the data submitted is adequate to technically prequalify your firm for the following types of work:

- Project Development and Environmental (PD&E) Studies Group 2

Group 3 - Highway Design - Roadway

> 3.1 - Minor Highway Design - Major Highway Design 3.2

3.3 - Controlled Access Highway Design

Group 4 - Highway Design - Bridges

> 4.1.1 - Miscellaneous Structures 4.1.2 - Minor Bridge Design

4.2.1 - Major Bridge Design - Concrete 4.2.2 - Major Bridge Design - Steel

Group 5 - Bridge Inspection

> - Conventional Bridge Inspection 5.2 - Movable Bridge Inspection 5.3 - Complex Bridge Inspection

5.4 - Bridge Load Rating

Group 6 - Traffic Engineering and Operations Studies

> 6.1 - Traffic Engineering Studies 6.2 - Traffic Signal Timing

6.3.1 - Intelligent Transportation Systems Analysis and Design 6.3.2 - Intelligent Transportation Systems Implementation

6.3.3 - Intelligent Transportation Traffic Engineering Systems Communications

6.3.4 - Intelligent Transportation Systems Software Development

Group 7 - Traffic Operations Design

> 7.1 - Signing, Pavement Marking and Channelization

7.2 - Lighting - Signalization 7.3

1

#### H. ADDITIONAL INFORMATION

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

Group 9 - Soil Exploration, Material Testing and Foundations

9.4.1 - Standard Foundation Studies

Group 10 - Construction Engineering Inspection

10.1 - Roadway Construction Engineering Inspection

10.3 - Construction Materials Inspection

10.4 - Minor Bridge & Miscellaneous Structures CEI

10.5.1 - Major Bridge CEI - Concrete 10.5.2 - Major Bridge CEI - Steel

Group 11 - Engineering Contract Administration and Management

Group 13 - Planning

13.3 - Policy Planning13.4 - Systems Planning

13.5 - Subarea/Corridor Planning
13.6 - Land Planning/Engineering
13.7 - Transportation Statistics

Group 14 - Architect

Group 15 - Landscape Architect

Your firm is now technically prequalified with the Department for Professional Services in the above referenced work types. The overhead audit has been accepted, and your firm may pursue projects in the referenced work types with fees of any dollar amount. This status shall be valid until <u>June 30, 2024</u>, for contracting purposes.

Approved Rates

Home/ Branch	Field Overhead	Facilities Capital Cost	Premium Overtime	Reimburse Actual	Home Direct	Field Direct
Overhead	Overneau	of Money	Overtime	Expenses	Expense	Expense
151.47%	129.09%	0.190%	Reimbursed	No	9.50%	4.73%*

<sup>\*</sup>Rent and utilities excluded from field office rate. These costs will be directly reimbursed on contracts that require the consultant to provide field office.

Per Title 23, U.S. Code 112, there are restrictions on sharing indirect cost rates. Refer to Code for additional information.

Should you have any questions, please feel free to contact me by email at carliayn.kell@dot.state.fl.us or by phone at 850-414-4597.

Sincerely.

Carliayn Kell Professional Services

Qualification Administrator

relians Kell

2

# I. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

31. SIGNATURE

32. DATE

09/28/2023

33. NAME AND TITLE

Martin Benzaquen, PE, ENV SP | Vice President



	ARCHITECT/ENG	INEER QUALI	FICATIO	NS		1. SOLICITATION NUME 2023088	BER (if any)	
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	eming - West Palm Beach,	FL				1993		NDLH9XRTU9
2b. STREET					•	5.	OWNERSH	
2c. CITY	repark Boulevard, Suite 800	2d. STATE	20	ZIP CODE		a. TYPE		
West Palm	Beach	FL	334			Corporation		
6a. POINT O	F CONTACT NAME AND TITLE nzaquen, PE   Vice Presiden	I				b. SMALL BUSINESS S' N/A	TATUS	
6b. TELEPH	ONE NUMBER	6c. E-MAIL ADDRE	ESS			7. NAME OF FIRM (if Blo		ranch Office)
305.908.39	929	mbenzaquen@	gfnet.com			Gannett Fleming, In	C.	
	8a. FORMER	FIRM NAME(S) (if any N/A	()			8b. YEAR ESTABLISHED N/A	·	E ENTITY IDENTIFIER N/A
	9. EMPLOYEES BY DI	SCIPLINE			AND AN	10. PROFILE OF FIRM'S E		
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15	Construction Inspector	384	(2) Branch	D02	b. Exper	ms (Earth/Rock); Dikes; Lo	2000	Number 1
16	Construction Manager	194	2	E09		nv Assessments or Statem		<u> </u>
		10.1		H07		ays/Streets/Parking Lots		1
				104	Intellige	ent Transportation System	s (ITS)	1
	Other Employees	2173	0	R03		ıd; Rapid Transit		1
					Transp	ortation Planning		1
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a, SATATIV	30un	The	e foregoing is	a statemen	t of facts.			b. DATE 9/20/2023
c. NAME AN	TITLE Izaquen, PE   Vice Presiden	<del>1</del>						1
Martin Del	-2444CH, I L   VICE I IESIUEH							

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2c. CITY Miami		.,	2d. STATE FL	2e. 2	ZIP CODE		a. TYPE Corporation		
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16		tion Manager	194	3	E09		essments or Statements		1
21	Electrica	Engineer	121	1	E11		nental Planning		1
24		nental Scientist	57	2	H07		s/Streets/Parking Lots		7
47 54		Urban/Regional Specialist	54 32	<u>5</u>	103 104	Industria	I Waste Treatment		1 4
57		l Engineer	154	<u> </u> 1	P05		(Comm/Reg/Areawide)		2
58		an/Analyst	256	10	P06		(Site/Installation)		1
60		tation Engineer	223	21	R03		; Rapid Transit		4
62	Water Re	esources Engineer	70	5	R10	Risk Ana			1
					S04		Coll, Treatment and Dis		1
	Other En	nlovoce	533	0	S05 T01		ologic Studies; Foundati ne Systems	ons	1
	Other En	ipioyees	333	0	T02		& Inspection		1
					T03		Transportation Enginee	ring	3
					W02		esources/Hydrology	•	1
					W03		upply/Treatment		1
							sical Investigation		1
						Pharmac Transit N	ceuticais Management & Operation	ne Poviow	1
							Service Planning	13 I COVIEW	1
							rtation Planning		5
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189	DM2	Quen							9/20/2023
c. NAMELAND Martin Ben		PE   Vice President							



# D. KEY INDIVIDUALS' EXPERIENCE

Each of Gannett Fleming's key team members are seasoned construction management and inspection professionals with lengthy tenures providing services across South Florida. The chart below shows their experience gained prior to joining our firm, and the years they were with each previous firm, and the year they joined Gannett Fleming. Specific relevant projects from some of these tenures are featured on the resumes in Part E of the SF 330.

TEAM MEMBER	YEAR JOINED GF	PAST EMPLOYERS/YEARS	YEARS
		Consor Engineers	2017 - 2022
		FDOT	2014 - 2017
Etienne Bourgeois, PE	2022	Indian River Board of County Commissioners	2013 - 2014
		CAPTEC Engineering	2004 - 2013
		McMahon Associates	1999 - 2004
Martin Panzaguan DE	2010	A&P Consulting Transportation Engineers	2008 - 2010
Martin Benzaquen, PE	2010	Consul-Tech Enterprises	2002 - 2008
Benji Sotomayor	2023	Consor Engineers	2006 - 2022
Yaroslav Concepcion, PE	2022	Pinnacle Consulting Enterprises	2007 - 2015
		Target Engineering Group	2011 - 2014
Lifene Derosiers	2014	GBF Engineering Group	2004 - 2011
Lifene Derosiers	2014	GDR Engineering	2000 - 2003
		Professional Service Industries	1996 - 2000
Janny Dannich	1998	Eder Associates	1995 - 1998
Jerry Parrish	1990	GNB Environmental	1993 - 1995
		CH Perez and Associates	2022 - 2023
Eddie Jimenez	2022	Consor Engineers	2016 - 2020
Edule Jimenez	2023	BCC Engineering	2008 - 2016
		Consul-Tech Enterprises	2000 - 2008



# **E. SUBCONSULTANT QUALIFICATIONS**



Andersen Andre Consulting Engineers, Inc. (AACE) is a professional consulting engineering firm headquartered in Port St. Lucie. AACE offers the following engineering and consulting services throughout Florida and in the Caribbean, with our primary focus on local projects on the Treasure Coast of Florida (St. Lucie, Martin and Indian River Counties), Palm Beach County, Okeechobee County and Highlands County:

- Subsurface Soil Explorations
- Geotechnical/Foundation Engineering
- Construction Materials Testing
- Contamination Site Assessments

- Phase I and Phase II Environmental Site Assessments
- Underground and/or Above-ground Petroleum **Storage Tank Closures**

To further demonstrate the professional qualifications of our firm as they relate to providing Geotechnical Engineering and Construction Materials Testing services on public sector projects, we have included an abbreviated list of projects that were completed by (or are currently being performed by) AACE for various municipalities over the last 5 years:

Floresta Drive, Phases 1 & 2 | Port St. Lucie, FL | Frank Knott, City of Port St. Lucie Engineering | 772. 344.4290

As a subconsultant to American Consulting during design, and then to Culpepper & Terpening during



Floresta Drive, Phases 1 & 2

construction, AACE has provided geotechnical engineering consulting and construction materials testing during the reconstruction of Floresta Drive. During design, AACE prepared several roadway soil survey report as well as a FDOT Structures Report for the Elkcam Bridge. Subsequently, AACE performed construction materials testing services for Phase I (completed in 2022) and is currently providing similar services for Phase 2 (ongoing).

Port St. Lucie City-Wide Water Main Replacement Project | Port St. Lucie, FL | Laney Southerly Port St. Lucie Utility Services Dept. | 772. 873.6442



AACE provided geotechnical consulting and construction materials testing relative to the expedited replacement of more than 50 miles of water main (ranging from 4-inch diameter to 12-inch diameter mains) throughout the central and eastern portions of Port St. Lucie. Thousands of density tests were conducted on pipe trench backfill. Due to potential impacts to residents and businesses, numerous operations were performed between the hours of 10pm and 6am, requiring a full-time presence by an AACE Senior Field Technician.

McCarty Ranch Water Quality Restoration Project, Areas 1, 2, 3 & 4 Port St. Lucie, FL | John Eason, PE, St. Lucie County Engineering Dept | 772.873.6487



While serving under the existing Continuing Services Contract for Geotechnical Engineering with the City of Port St. Lucie, AACE was selected to perform materials testing services during construction of Areas 1,2,3 & 4 of the McCarty Ranch project. Each Area consisted of a +/-200-acre reservoir with approximately 8-foot high earthen berms.

# Edwards Road Forensic Explorations, from Oleander Ave. to U.S. Hwy 1, Areas 1 & 2, St. Lucie County, FL | Edmund Bas, St. Lucie County Engineering Dept. | 772.462.2184



In October 2017 and February 2018, several "sudden depressions" formed in the travel lanes of Edwards Road, between Oleander Avenue and U.S. Hwy. 1. AACE explored the nature, severity, and causes of the depressions by performing exploratory soil borings, roadway coring, a Ground Penetrating Radar (GPR) survey. AACE also provided construction materials testing during emergency repairs. AACE prepared a FDOT-level Roadway Soil Survey and Contamination Screening Evaluation Report (Level 1 & 2) of the alignment relative to planned, long-term repairs to the roadway.

# Port St. Lucie City Rangeline Road 36" Water Main Design and Construction Project Port St. Lucie, FL | Rich Schoenborne, PE, Port St. Lucie Utility Services Dept | 772.873.6485

AACE prepared a geotechnical engineering evaluation of a proposed four-mile pipeline route for a 36" water main along Rangeline Road in western Port St. Lucie, from the C-23 Canal to the Rangeline Repump Station. The project entailed the construction of a directional bore beneath the C-23 Canal and a "booster" pump station at the C-23. AACE performed numerous SPT borings relative to the directional bore and pump station to provide estimates of allowable bearing pressure, and to inform the directional bore contractor about expected subsurface conditions. AACE performed 43 auger borings along the four-mile route to provide soil and groundwater conditions for the design and construction of the pipeline. Upon completion of the design phase, AACE was contracted to perform construction materials Testing for the pipeline as well as for the pump station.

# F. ORGANIZATIONAL CHART

Please see the Gannett Fleming team organizational chart on page 8.



# PROPOSAL TO THE CITY OF PORT ST. LUCIE

E-RFP No. 20230088 Construction Engineering & Inspections (CEI) Continuing Services















# **Understanding of Scope**

The Gannett Fleming team has reviewed the City's Electronic Request for Qualifications (E-RFP) and has a clear understanding of your needs, goals, and objectives for the Construction Engineering & Inspections (CEI) Continuing Services Contract. We reviewed the scope of services to be provided by the consultant and are confident that the Gannet Fleming team has the proven experience, leadership, and availability to successfully fulfill each of the following tasks:

- Coordination and meetings, including preconstruction and progress meetings, with the contractor, City, public, utility companies, landowners, and testing firms, review all Contractor's change orders
- Review contractor's pay estimates, pay requests, and schedules
- Review shop drawings
- ► Review of test results
- Preparation of project progress reports
- Coordination of permit conditions and compliance including preparation of all required reporting and document
- Provide City with copies of project records
- Respond to request for information by the contractor and public

- Project Closeout and review of as-builts by others to ensure compliance with permitting agencies
- Provide geotechnical testing services when required by project (LAP projects)

To conform with the City's requirements for the Construction Completion Package, Gannett Fleming will prepare and provide the following deliverables to the City of Port St. Lucie as electronic PDF files and hard copies:

- Dated final as-built schedule, time file and daily work reports
- ► Field survey/geotechnical verification data provided to Engineer by the Contractor
- Final as-built plans provided to Engineer by the Contractor
- Documentation of progress meetings, public informational meetings, and any other pertinent project meetings with dates and notes
- Documentation of field decisions which caused any deviation from the plans and/ or specifications
- Signed and sealed test results
- Documentation of progress payments and final payment to the Contractor

# WE WILL MEET THE CITY'S NEEDS, GOALS & OBJECTIVES

- On-rotation CEI services by an experienced engineering firm with a local presence
- Familiarity with the City's policies, procedures, and design requirements and those of other agencies having jurisdiction
- Ability to meet project schedule and budget without impacting quality
- Minimize or mitigate negative impacts to the City's residents and businesses





- Copies of RFIs and responses
- Copies of executed changes to the contract
- Copies of the final inspection punch lists with dates of item resolution
- All other project records

# **Project Management Approach**

Our management approach provides a committed team offering a depth of experienced personnel who can successfully execute multiple concurrent task orders, resulting in technically sound solutions. Our vast experience with continuing services contracts eliminates a learning curve in mobilizing and executing work for this contract, allowing us to provide cost-effective, timely services.

Our Project Manager, Etienne Bourgeois, PE, has successfully applied these processes on dozens of projects. He will lead the team to realize City's task order budgetary goals, timetables, and quality control objectives. We recognize the importance of being responsive to our clients and Etienne will coordinate the work of our staff and subconsultant, AACE, to provide responsive services to the City.

# **Planning**

Upon receiving a task, Etienne will meet with City's Project Manager to establish a detailed work plan including the scope of work, schedule, points of contact, and other specific requirements. The Planning phase on projects administered under the City's continuing services contracts typically have a well-defined construction duration and staffing expectation for the expected scope. However, sometimes anomalies are found that require some negotiation of the staffing needed to complete the scope of work for a particular project. We work quickly with the City to find a resolution and move forward with coming to an agreement and without impacting our ability to fulfill all the services needed in administering the construction contract. Etienne has never come close to a negotiations impasse with any public agency and has negotiated numerous contracts and Task Work Orders with the City of Port St. Lucie.

# **Execution**

Once the project is underway, Etienne and the assigned Project Administrator, Benjamin (Benji) Sotomayor or Yaroslav (Yaro) Concepcion, PE, will work together to address the critical elements of the project's success:

Verifying Compliance with Scope Requirements: We will verify that the contractor has a clear understanding of the City's goals and scope requirements for each project and filter down the information to inspection personnel. We actively strive to avoid re-work.

- **Expediting Resolution of Issues:** We will run effective progress meetings that achieve results. Follow-up constantly on open issues until they are successfully closed out. Etienne, Benji, and Yaro have vast expertise in making sound decisions and resolving issues quickly and effectively.
- ► Avoid Claims: We will proactively review the contract documents and maintain written correspondence with the contractor and client, and will review and document changes in the critical path of the schedule so our "asbuilt" documentation clearly illustrates how we got from Point "A" to Point "B".
- ► Manage Risks: We will continuously manage risks to avoid failures. This procedure will work hand in hand with the schedule analysis and items of concern will be brought to the progress meetings and discussed with the project's representatives. We will evaluate risks and assign internal risk owners for proper follow up.
- ▶ Perform Constructability Reviews: We will conduct reviews prior to bidding and routinely during construction to avoid claims and expedite the construction process while mitigating cost overruns.
- Maintain Close Communication with the City Project Manager: Our leadership team will continue to enhance our working relationship with the City and contractor, and maintain open lines of communications from the preconstruction conferenced throughout the construction process.
- Maintain Comprehensive Project **Documentation and Quality Management:** We are committed to maintaining comprehensive project documentation, including videotaping pre-existing

- conditions, taking digital pictures through construction, written daily inspection reports, weekly progress update summaries, load and batch tickets, testing results, Requests For Information (RFI), Shop Drawings, Quality Assurance Reviews, and submittal logs.
- Expedite Shop Drawings Review: We will coordinate with the contractor to create a shop drawing submittal schedule to prevent all the shop drawing from being submitted at once so we can review them quickly and return. Shop drawings will be reviewed against the plans and specifications, with a field review prior to accepting. Any lighting or signalization shop drawings will be forwarded to the City's Traffic Operations Administrator, Paul Johnson, for final approval after our concurrence. Enquiring with the EOR on shop drawing approvals will be reserved for occurrences where there appears to be a design error or omission.
- **Encourage Partnering:** This is a substantial part of our comprehensive management approach. Most conflicts can be solved at lower levels and the ones that can't will be properly escalated. Open dialog is a key aspect for success. Etienne has worked with many of the contractors seeking business with the City and will always take their call to work through an issue, which has been repeatedly successful.
- ► Issue Non-Conformance Letters: Any nonconformance work will be rejected, and continued conformance issues will be presented to the City for evaluation and resolution.
- ► Verify Certification of Materials: Material sources will be verified and approved before products are delivered to each project. This typically would include material such as fill, rock base, asphalt, and concrete. Approval of the sources will be logged in a spreadsheet accessible to the project staff. Load tickets at the site will be verified against the spreadsheet that they are indeed approved.

# ETIENNE BOURGEOIS, PE — LOCAL AGENCY PROGRAM EXPERT

Etienne brings more than 20 years of experience providing Engineering Design and CEI Services to Local Agencies in South Florida. Since 2002, he has completed approximately \$400M in roadway, bridge, stormwater management, water & wastewater infrastructure, mobility, ITS, and signalization



projects funded by local, state, and federal sources. Most notably, Etienne successfully completed the construction of Port St. Lucie's Crosstown Parkway Extension project in 2020 as the Project Engineer. At \$92M, Crosstown is the largest LAP project ever in Florida, and received no FDOT or FHWA comments in the final project documentation or reimbursement request, and has received seven awards to date, including FTBA, Engineering & News Record (ENR) National, and Design Build Institute of America (DBIA) National Award of Excellence.

- Manage Contract Changes: Etienne has more than 15 years of experience executing contract changes. We will establish a check and balance process that may include change orders for time and/or money. We will always follow the City's policies, procedures, and project specification for this analysis and are familiar with the City's requirements for processing changes.
- Verify Successful Project Control and Project Closeout: Due to the importance of the project accountability, our construction management team will check the monthly quantities before the invoices and will review with the contractor prior to processing to mitigate any potential difference. Project closeout will start with day one of the contract and will include pursuing the required documentation for the materials certification, warranties, and final invoice package.
- ▶ Punch List: Items will be immediately reported to the contractor to be addressed well ahead of project completion. A partial list will be distributed at weekly progress meeting and a status report will be produced to guarantee early resolution.

- ► Survey Control: Survey control will be established or checked at the beginning of the project and will serve as the baseline to establish quantities for payment purposes. The survey control will be the reference to establish line and grade check up to assure construction compliance from a geometric perspective.
- ► LAP Documentation: We will provide the documentation required for the City to obtain full reimbursement from FDOT. Etienne and our CEI team is familiar with the required LAP documentation including those related to Equal Employment Opportunities (EEO) and environmental issues. Our inspection staff will perform EEO interviews and prepare Commercial Use Function (CUF) reports as required by FDOT. We will maintain project documentation in GAP throughout construction, and ensure Diego Velazquez and Frank White with the Treasure Coast Operations Center stay informed from the notice of the pre-construction conference through submittal of the blue folder, of the project progress and any pending changes or concerns. Unlike the outdated LAPIT system, previously used, GAP requires constant updating since it is the central database that FDOT and FHWA will perform random audits from and they will use it to access files and retrieve invoices for reimbursement.



#### **Schedules**

Project baseline schedules will be developed by the contractor before the NTP. After a thorough review of the activities, logic, and durations, we will provide comments and work with the contractor to achieve an acceptable baseline schedule. Following the acceptance of the baseline schedule, the project schedule will be updated as-needed, identifying the progress. Approved schedule changes will be captured and re-baselined as per the City's approval. We are able to adapt to any scheduling platform the contractor uses so we can verify the calendars, workdays, and behind the scenes setting to verify the schedule is setup correctly to show the true projection of completion. We identify variances in schedule updates or budget early to ensure we make appropriate adjustments and that there is no slippage in the overall project performance.

On more complex projects, where we have multiple inspectors, an accurate construction schedule also allows us to schedule our inspection staff correctly and plan ahead for time off. We never want to have more staff on the job than is needed because it results in wasted taxpayer dollars.

# **Budget Control**

Controlling project costs is a critical component of all projects and requires organized record keeping to prevent the contractor from overcharging for work completed or for charging for work that has not yet been completed. Our inspection staff records the quantities of completed items in their Daily Work Reports (DWRs), which are reviewed weekly by our Project Administrator (PA), whom logs the completed quantities in a spreadsheet. At the end of the month, our inspector reviews the completed work with the contractor to verify the quantities they wish to invoice, which is then back-checked against the PA's tally and the plans. We insist that any work performed by the contractor beyond the scope in the contract is at their cost unless we have agreed to a justified change. Change orders involving cost, must be executed before the contractor performs the work or it is performed at their own risk.

# **Earned-Value Analysis**

Our task managers will perform an Earned Value Analysis (EVA) monthly to evaluate actual work progress versus budget, providing schedule and budget indicators to determine if the project is ahead, on target, or behind schedule and budget. When the contractor begins falling behind schedule, we present our concerns and require a schedule recovery plan, even if it is simply moving around some activities, as long as change the logic in the schedule shows the recovery is achievable.

#### Coordination

The Gannett Fleming team will coordinate to make sure the project follows the contract documents. When discrepancies arise, they will be evaluated, recommendations discussed with the City's Project Manager, and escalated to the EOR only if it is critical or and evident error or omission. We always try to resolve discrepancies at the project level without causing the City to endure additional costs by involving the EOR unless completely necessary We are responsible for facilitating project progress. We will make sure conflict resolutions are quickly addressed while limiting or avoiding cost- and schedule-driven change orders.

Typical responsibilities include:

- Attend and facilitate pre-construction meetings; prepare meeting agendas, presentations, and meeting notes and/ or minutes; coordinate with the City on scheduling; and coordinate the preconstruction meeting
- Verify applicable permits have been obtained
- Lead and complete project risk management plans and/or facilitate risk evaluation workshops
- Establish submittal schedules and construction schedule baseline
- Review and determine acceptability of construction submittals, including shop



drawings, progress schedule, schedule of values, etc.

- Review and provide recommendations to RFIs, request for changes, and claims to the City arising during construction activities
- ► Evaluate proposed substitutions, alternate methods of construction, and/or alternative sequences of construction that may be proposed by the contractor
- Coordinate, document, and establish existing conditions baseline and monitor requirements for subsidence or neighboring structures
- Make periodic construction site visits to determine general compliance with the approved drawings, plans, and specifications requested by the City
- ► Review as-built drawings provided by the construction contractor and provide written comments to the City
- Provide services related to construction management and inspections and/or specialty inspection
- Establish project closeout requirements, including as-build plans, requirements, and processes

**Quality Assurance/Quality Control** Gannett Fleming is committed to quality through application of an effective and robust Quality

Management System (QMS), certified under the ISO 9001:2015 Standard, that maintains a culture of consistency in work products, continual improvement of our processes, and innovation in our technical solutions. Responsibility for meeting these principles is held at the highest level within the organization to ensure that we achieve the objectives of our projects while bringing high value to our clients.

Professional services that "meet the requirements of clients..." is embedded into Gannett Fleming's Quality Policy and our QMS is how we adhere to this policy and its supporting objectives. Doing so prescribes that the organization:

- Instills the value that every employee is responsible for quality
- Subscribes to annual internal and independent, external surveillance auditing
- Ensures that quality is integral with our workflows, not "bolted on" afterward

At the project level, QMS provisions are incorporated into activities throughout the lifecycle of the assignment beginning with a proposal stage evaluation to confirm sufficient resources, qualifications, and understanding of scope for successful delivery. Prior to initiating work, a thorough, documented project plan is developed describing how both quality and risk are to be managed based on scale and complexity of the job. During project execution, technical deliverables undergo multiple layers of formal



# PROCORE





Procore allows us to easily share real-time information about a project's progress including photographs, plans, and schedule milestones with field staff, stakeholders, and project management.

QA/QC verification performed by independent, qualified reviewers. At completion, the QMS requirements extend through project closeout including a lessons learned analysis focused on identifying opportunities for improvement in the processes used and best practices applied.

As QA/QC Manager, Martin Benzaquen, PE, ENV SP, will identify qualified engineers based on their experience and discipline to lead the taskspecific QA/QC efforts. QA/QC members will be added to the review team as needed based on each task order's specific scope of work.

Activities performed under this contract will be subject to QA/QC at different stages during their development and before delivery to the City.

# **Document Sharing Technology**

# **Cloud-Based Document Control**

To streamline communication between parties and store design/review submittals as well as shop drawings, RFIs, pictures, daily reports, and project-related information, we propose to utilize Procure®, a cloud-based construction management software. Project information is housed in this platform, allowing for 24/7 live information.

As a direct benefit to the City, email traffic is reduced by automatically displaying the

latest project information through a fully customizable dashboard. Procore allows for open communication and enables the team to manage the construction process effectively and proactively. Procore can be accessed through any web browser and through an app on Windows, Android, or iOS products.

We are currently using this software on CEI projects nationwide and will quickly set up each project website will be setup as projects are awarded and will be populated with data and files as they become available, even before bidding, providing for a centralized storage space for all project related documentation from the end of design through the end of construction and payment of the final invoice.

# **Shared Document Reviews**

Gannett Fleming will share documents through the review process using Bluebeam Studio<sup>®</sup>, which accelerates the process by allowing several reviewers to work simultaneously. Comments issued during the review process will be in one place, identified with the name of the person who commented and the response provided by the document originator, including the comment. Using Bluebeam® will allow us to easily share the markups issued during the review process with the City, if requested.

# PROPOSAL TO THE CITY OF PORT ST. LUCIE

E-RFP No. 20230088 Construction Engineering & Inspections (CEI) Continuing Services





# CERTIFIED MINORITY BUSINESS ENTERPRISE

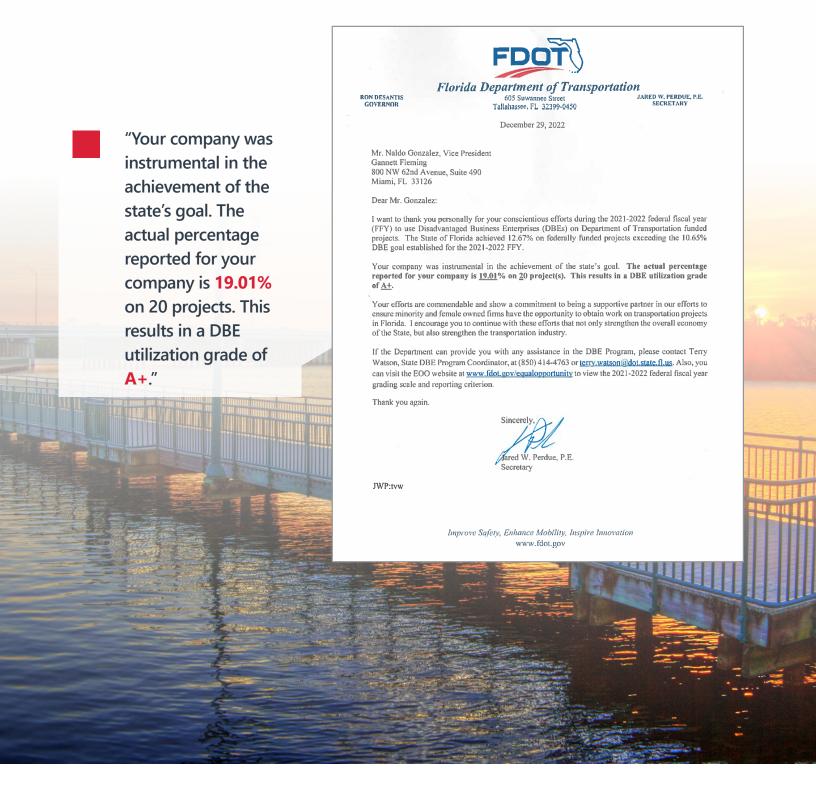








While Gannett Fleming, Inc. is not a Certified Minority Business, we are dedicated to creating meaningful and mutually beneficial contracting opportunities with our minority and disadvantaged business enterprise partner firms as is evidenced by the recent letter from FDOT shown below.



# PROPOSAL TO THE CITY OF PORT ST. LUCIE

E-RFP No. 20230088 Construction Engineering & Inspections (CEI) Continuing Services





# ADDITIONAL REQUIRED PROPOSAL SUBMITTAL FORMS









# CONTRACTOR'S GENERAL INFORMATION WORK SHEET eRFP #20230088

It is understood and agreed that the following information is to be used by the City to determine the qualifications of prospective Contractor to perform the work required. The Contractor waives any claim against the City that might arise with respect to any decision concerning the qualifications of the Contractor.

The undersigned attests to the truth and accuracy of all statements made on this questionnaire. Also, the undersigned hereby authorizes any public official, Engineer, Surety, bank, material or equipment manufacturer, or distributor, or any person, firm or corporation to furnish the City any pertinent information requested by the City deemed necessary to verify the information on this questionnaire.

Dated	at Miami, FL , this 21 day of Sept. , 2023
	(Location)
Name	of Organization/Contractor: Gannett Fleming, Inc.
	Martin Benzaquen, PE   Vice President
	Name and Title
1. Co	orporation, Partnership, Joint Venture, Individual or other? Corporation
2. Fi	rm's name and main office address, telephone, and fax numbers
	Name: Gannett Fleming, Inc.
	Address: Headquarters: 207 Senate Avenue, Camp Hill, PA 17011
	Project Delivery: 1400 Centrepark Boulevard, Suite 800, West Palm Beach, FL 33401
	Telephone Number: 561-328-2400
	Fax Number: 786-845-6802
3.	Contact person: Martin Benzaquen, PE Email: mbenzaquen@gfnet.com
4.	Firm's previous names (if any). none
5.	How many years has your organization been in business? 108
6.	Total number of staff at this location: 8 Total number of staff on the Treasure Coast: 3
7.	Is the Firm a minority business: YES NO
	If no, is your company planning to implement such a program? No, we do not qualify.
8.	List the license(s) that qualifies your firm to construct this project:
	State of Florida Corporation #P26734
	State of Florida Engineering License #5564

Page 1 of 11



Attachment B

E-RFP #20230088

Addendum Number   Date Issued   Addendum Nu   Addendum #1   9/15/2023    Has the Contractor or any of its principals ever been declared bar   Chapter 11 or put into receivership?   Yes ( ) No ( X )  If yes, please explain:  List any lawsuits pending or completed within the past five (5) ye partnership or individuals with more than ten percent (10 %) inte   See following page.  (N/A is not an acceptable answer - insert lines if needed)  List any judgments from lawsuits in the last five (5) years:   None.  (N/A is not an acceptable answer - insert lines if needed)  List any criminal violations and/or convictions of the Proposer ar   None.	ears involving the corporation, rest:
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None.	d/or any of its principals:
N/A is not an acceptable answer - insert lines if needed)	
N/A is not an acceptable answer - insert lines if needed)	
la.	
Benzoun	Vice President
Signature	Title



#### CONFIDENTIAL

# Litigation History **CONFIDENTIAL**

Gannett Fleming, Inc. is part of a large consulting engineering organization that has been in continuous operation since 1915 and employs over 2,800 people. Gannet Fleming, Inc. is the primary operating company in the United States and conducts business throughout the U.S. for private and public sector clients at the municipal, state and federal levels. Although Gannett Fleming's involvement in claims and lawsuits is relatively infrequent due to its aggressive quality control efforts, claims and lawsuits involving Gannett or its affiliated companies do occur. To protect itself against such claims, Gannett carries automobile, general and professional liability, and workers' compensation insurance.

Gannett Fleming, Inc. provides the following confidential information regarding project related litigation filed within the prior five years. No claim materially affects the viability or stability of the Gannett Fleming organization, or our ability to serve our clients. In the event you require additional information, you may contact Audrey J. Daly, Vice President and General Counsel at 207 Senate Ave., Camp Hill, PA 17011, email: adaly@gfnet.com

GANNETT FLEMING, INC. 5 YEAR HISTORY - PROJECT RELATED LAWSUITS AND ARBITRATIONS (Excludes Bodily Injury and Employment Claims)								
Caption/Parties	Description of Dispute	Begin/End Dates	Status or Outcome					
Allied Environmental Services, Inc. v GF Inc. Berks Co. PA CCP 20- 12355	Allied stopped soil boring work that it was contracted to perform, allegedly due to excessive rains that Allied claims made it unsafe and impossible for work to continue. Breach of contract claim is asserted for unpaid invoices.	05/2020 - 01/2021	Settlement agreement reached in January, with nominal payment by GF for only work performed.					
City Brewing Company LLC v. Jack Gibson Construction Co., et al. Westmoreland Co. PA CCP 17C103857	Writ of Summons filed against several defendants regarding Wastewater Treatment Tanks at City Brewing Company's Latrobe Facility.	08/2017 - 03/2021	Tanks furnished by other defendants allegedly contained defects which caused the tanks to leak. GF provided design services for the project, not the tanks, but was nonetheless joined. The matter settled by mutual, confidential agreement. GF contributed settlement proceeds but had no finding of liability against it.					
Bradford Sewer Authority v. GF, Inc.	The action arises from a lawsuit by Bob Cummins Construction ("BCC") against BSA concerning payment for certain work allegedly performed by the contractor on a wastewater treatment facility project where Gannett Fleming provided engineering design and consulting services. The underlying lawsuit was initially decided in BCC's favor at the trial court level, but it was appealed to the PA Commonwealth Court, which reversed the trial court decision and the jury verdict. The Pennsylvania Supreme Court denied BCC's Petition to Appeal the Commonwealth Court's reversal. The trial court is reviewing to determine any issues that were not disposed of by the appeal.	01/2020 Pending	Bradford Sanitary Authority ("BSA") filed a Writ of Summons against Gannett Fleming, but has not filed a complaint to date.					
Meco Construction v. GF Inc., Pennoni and Urban Engineering Bucks Co. PA CCP 2020- 00805	Excavation contractor alleging issues regarding the presence of Regulated Fill on a PA Turnpike project. Claim is related to alleged cut/fill quantities and cost of removal.	02/2020 Pending	Writ of summons only had been filed when the court listed the matter for pre-trial conference, which prompted the plaintiff to file the complaint March 2021. Intentional misrepresentation claims were dropped in response to GF's preliminary objections Discussions continue regarding negligence claims.					
Abington Regional Water Authority v. GF Inc. Lackawanna Co. PA CCP 2020-CV-4604	Writ of summons filed relating to design and construction management services for a wastewater treatment plant upgrade, asserting claims that, since construction, the roof of a biosolids building has experienced leaks.	11/2020 Pending	Complaint has not yet been filed. GF and ARWA are engaged in evaluation of the claim.					
Triton Construction, Inc. v. GF Inc. Preston Co. WV CCP 21- C-7	Triton asserts claims arising from dewatering claim on the Upper Deckers Creek dam project.	01/2021 Pending	Complaint was filed in January; in late February 2021, Triton filed amended complaint joining Monagahela Conservation Disct. Counsel has been retained, is reviewing documents and developing the litigation plan.					



#### CONFIDENTIAL

#### **GANNETT FLEMING, INC. 5 YEAR HISTORY - PROJECT RELATED LAWSUITS AND ARBITRATIONS** (Excludes Bodily Injury and Employment Claims) Begin/End Caption/Parties **Description of Dispute Status or Outcome** Dates Reading Area Water Two separate actions alleging professional Complaints were served late April. Counsel has been retained Authority v. GF Inc. negligence claims associated with design of a and an answer to UGI's complaint has been filed. Documents cofferdam for PennDOT's construction of the Penn continue to be reviewed and the litigation plan is being and 04/2021 UGI Utilities v. GF Inc. Street Bridge in Reading PA. developed. Pending Berks Co. PA CCP 21-2816 and 21-2949 **DOLI Construction** DOLI filed a complaint against the Borough of GF retained counsel and filed an Answer to the Complaint. McConnellsburg and GF for additional costs Corporation v. associated with construction of a watermain. GF McConnellsburg Borough Inc. provided design and construction management Municipal Authority and services for a watermain replacement project. Doli 06/2021 Gannett Fleming, Inc. Pending made a claim for additional paving costs and was issued a change order to cover those costs. At the **Court of Common Pleas** end of the project, there was still a dispute over Fulton County, PA No. final costs. 103-2021C The Borough of Gilberton Two separate actions alleging professional Complaints were served in December and Counsel has been v. Pennsylvania negligence claims associated with construction of retained. the SR 92 Bridge Replacement. Gannett Fleming, Department of Inc. was named as an additional defendant. Transportation and NTM Engineering Margaret Arbushites, et 12/2021 al. v.HRI Inc.. Pending Pennsylvania Department of Transportation and NTM Engineering Schuylkill County S-827-21 and 21-

This information is intended only for the individual or entity to which it has been addressed. It contains information from the Legal Department of Gannett Fleming, Inc. which is proprietary and as such is privileged, confidential and protected from disclosure. If you are not the intended recipient you are hereby notified that any use, dissemination, distribution or copying of this communication is strictly prohibited.



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"A City for All Ages"

#### **NOTICE TO ALL PROPOSERS:**

To ensure fair consideration is given for all Proposers, it must be clearly understood that upon release of the proposal and during the proposal process, firms, and their employees of related companies as well as paid or unpaid personnel acting on their behalf shall not contact or participate in any type of contact with City employees, department heads or elected officials, up to and including the Mayor and City Council. The "Cone of Silence" is in effect for this solicitation from the date the solicitation is advertised on DemandStar, until the time an award decision has been approved by City Council and fully executed by all parties. Information about the Cone of Silence can be found under the City of Port St. Lucie Ordinance 20-15, Section 35.13. Contact with anyone other than the Issuing Officer may result in the vendor being disqualified. All contact must be coordinated through Nadia Tourjee, Issuing Officer, for the procurement of these services.

All questions regarding this Solicitation are to be submitted in writing to Nadia Tourjee, Procurement Agent I with the Procurement Management Department via e-mail NTouriee@cityofpsl.com, or by phone 772-871-5224. Please reference the Solicitation number on all correspondence to the City.

All questions, comments and requests for clarification must reference the Solicitation number on all correspondence to the City. Any oral communications shall be considered unofficial and non-binding.

Only written responses to written communication shall be considered official and binding upon the City. The City reserves the right, at its sole discretion, to determine appropriate and adequate responses to the written comments, questions, and requests for clarification.

\*NOTE: All addendums and/or any other correspondence before bid close date (general information, question and responses) to this solicitation will be made available exclusively through the DemandStar's Website for retrieval. All notice of intent to award documentation will be published on the City Clerk's Website. Proposers are solely responsible for frequently checking these websites for updates to this solicitation.

I understand and shall fully comply with all requirements of City of Port. St. Lucie Ordinance 20-15, Section 35.13.

Typed Nam⁄⁄⁄/ Martin Benzaquen, PE
Typed Name: Martin Benzaquen, PE Signed: Jun 39mm
Company and Job Title: Gannett Fleming, Inc.   Vice President
Date: September 21, 2023

Attachment B Page 3 of 11 E-RFP #20230088





# "A City for All Ages"

#### E-RFP #20230088 CONTRACTOR'S CODE OF ETHICS

The City of Port St Lucie ("City), through its Procurement Management Department ("Procurement Management Department") is committed to a procurement process that fosters fair and open competition, is conducted under the highest ethical standards, and enjoys the complete confidence of the public. To achieve these purposes, Procurement Management Department requires each vendor who seeks to do business with the City to subscribe to this Contractor's Code of Ethics.

- A Contractor's bid or proposal will be competitive, consistent, and appropriate to the bid documents.
- A Contractor will not discuss or consult with other Vendors intending to bid on the same contract or similar City contract for the purpose of limiting competition. A Vendor will not make any attempt to induce any individual or entity to submit or not submit a bid or proposal.
- Contractor will not disclose the terms of its bids or proposal, directly or indirectly, to any other competing Vendor prior to the bid or proposal closing date.
- Contractor will completely perform any contract awarded to it at the contracted price pursuant to the terms set forth in the contract.
- Contractor will submit timely, accurate and appropriate invoices for goods and/or services actually performed under the contract.
- Contractor will not offer or give any gift, item, or service of value, directly or indirectly, to a City employee, City official, employee family member or other vendor contracted by the City.
- Contractor will not cause, influence, or attempt to cause or influence, any City employee or City Official, which might tend to impair his/her objectivity or independence of judgment; or to use, or attempt to use, his/her official position to secure any unwarranted privileges or advantages for that Vendor or for any other person.
- Contractor will disclose to the City any direct or indirect personal interests a City employee or City official holds as it relates to a Vendor contracted by the City.
- Contractor must comply with all applicable laws, codes or regulations of the countries, states and localities in which they operate. This includes, but is not limited to, laws and regulations relating to environmental, occupational health and safety, and labor practices. In addition, Contractor must require their suppliers

Attachment B Page 4 of 11 E-RFP #20230088



(including temporary labor agencies) to do the same. Contractor must conform their practices to any published standards for their industry. Compliance with laws, regulations and practices include, but are not limited to the following:

- o Obtaining and maintaining all required environmental permits. Further, Contractor will endeavor to minimize natural resource consumption through conservation, recycling, and substitution methods.
- o Providing workers with a safe working environment, which includes identifying and evaluating workplace risks and establishing processes for which employee can report health and safety incidents, as well as providing adequate safety training.
- o Providing workers with an environment free of discrimination, harassment, and abuse, which includes establishing a written antidiscrimination and anti-bullying/harassment policy, as well as clearly noticed policies pertaining to forced labor, child labor, wage and hours, and freedom of association.

Name of Organization/Proposer Gannett Fleming, Inc.	
Signature _ ( Sum	
Printed Name and Title Martin Benzaquen, PE   Vice President	
,	
Date September 21, 2023	

DISCLAIMER: This Code of Ethics is intended as a reference and procedural guide to contractors. The information it contains should not be interpreted to supersede any law or regulation, nor does it supersede the applicable contractor contract. In the case of any discrepancies between it and the law, regulation(s) and/or contractor contract, the law, regulatory provision(s) and/or vendor contract shall prevail.

Attachment B Page 5 of 11 E-RFP #20230088





## **E-Verify Form**

#### Supplier/Consultant acknowledges and agrees to the following:

- 1. Shall utilize the U.S. Department of Homeland Security's E-Verify system to verify the employment eligibility of all new employees hired by the Supplier/Consultant during the term of the contract; and
- 2. Shall expressly require any subcontractors performing work or providing services pursuant to the state contract to likewise utilize the U.S. Department of Homeland Security's E-Verify system to verify the employment eligibility of all new employees hired by the subcontractor during the contract term.
- 3. The Contractor hereby represents that it is in compliance with the requirements of Sections 448.09 and 448.095, Florida Statutes. The Contractor further represents that it will remain in compliance with the requirements of Sections 448.09 and 448.095 Florida Statutes, during the term of this contract and all attributed renewals.
- 4. The Contractor hereby warrants that it has not had a contract terminated by a public employer for violating Section 448.095, Florida Statutes, within the year preceding the effective date of this contract. If the Contractor has a contract terminated by a public employer for any such violation during the term of this contract, it must provide immediate notice thereof to the City.

E-Verify Company Identification Number	51352	
Date of Authorization	08/22/2007	
Name of Contractor	Gannett Fleming	
Name of Project	Construction Engineering & Inspections (	CEI) Continuing Services
Solicitation Number (If Applicable)	20230088	
I hereby declare under penalty of perjury tha	the foregoing is true and correct.	
Executed on September,	21, <sub>20</sub> _23_ <sub>in_</sub> Miami	(city), FL (state).
Ben 30mm	Martin Benzaquen, PE   Vice	President
Signature of Authorized Officer	Printed Name and Title of Author	rized Officer or Agent
SUBSCRIBED AND SWORN BEFORE ME		
ON THIS THE 21st DAY OF September		1
NOTARY PUBLIC Sur Rundles	MY COMMISSION # HH 084965 EXPIRES: May 3, 2025 Bonded Thru Notury Public Underwriters	
My Commission Expires: 3/5/2025		
Attachment B	Page 6 of 11	E-RFP #20230088





## **NON-COLLUSION AFFIDAVIT** E-RFP #20230088 Construction Engineering & Inspections (CEI) Continuing Services

State of Florida }			
County of St. Lucie			
Martin Benzaquen, PE, being first duly sworn, disposes and says that:			
(Name/s)			
1. They are Vice President of Gannett Fleming, Inc. the Proposer that			
(Title) (Name of Company)			
has submitted the attached PROPOSAL;			
2. He is fully informed respecting the preparation and contents of the attached proposal and of all pertinent circumstances respecting such PROPOSAL;			
3. Such Proposal is genuine and is not a collusive or sham Proposal;			
4. Neither the said Proposer nor any of its officers, partners, owners, agents, representatives, employees or parties in interest, including this affiant, has in any way colluded, conspired, connived or agreed, directly or indirectly with any other Proposer, firm or person to submit a collusive or sham Proposal in connection with the contract for which the attached proposal has been submitted or to refrain from proposing in connection with such Contract or has in any manner, directly or indirectly, sought by agreement or collusion or communication or conference with any other Proposer, firm or person to fix the price or prices in the attached Proposal or of any other Proposer, or to secure through any collusion, conspiracy, connivance or unlawful agreement any advantage against the City of Port St. Lucie or any person interested in the proposed Contract; and			
5. The price or prices quoted in the attached Proposal are fair and proper and are not tainted by any collusion, conspiracy, connivance or unlawful agreement on the part of the Proposer or any of its agents, representatives, express, employees, or parties in interest, including this affiant.  (Signed)			
(Title) Vice President			

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Attachment B

E-RFP #20230088



STATE OF FLORIDA } COUNTY OF ST. LUCIE} SS:

The foregoing instrument was acknowledged be	efore me this (Date) September 21, 2023		
by:Martin Benzaquen	who is personally known to me or who has produced		
Florida drivers license	as identification and who did (did not) take an oath.		
Commission No. HH084965	JULS, REPNOLUS  JULS, REPNOLUS  JUL COMMUNISTON A HIS DAMES  JULS REPNOLUS		
Notary Print:Jill Reynolds	System New 2 2005 Sudder Thru Mistry Phile Undernities		
Notary Signature: Sur Rugnaldo			

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#### DRUG-FREE WORKPLACE FORM E-RFP #20230088 Construction Engineering & Inspections (CEI) Continuing Services

The undersigned vendor in accordance with	Florida Statute 287.087 hereby certifies that
Gannett Fleming, Inc.	does

(Name of Business)

- 1. Publish a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the workplace and specifying the actions that will be taken against employees for violations of such prohibition.
- 2. Inform employees about the dangers of drug abuse in the workplace, the business's policy of maintaining a drug-free workplace, any available drug counseling, rehabilitation, and employee assistance programs, and the penalties that may be imposed upon employees for drug abuse violations.
- 3. Give each employee engaged in providing the commodities or contractual services that are under proposal a copy of the statement specified in subsection (1).
- 4. In the statement specified in subsection (1), notify the employees that, as a condition of working on the commodities or contractual services that are under proposal, the employee will abide by the terms of the statement and will notify the employer of any conviction of, or plea of guilty or nolo contendere to, any violation of Chapter 893 Florida Statutes or of any controlled substance law of the United States or any state, for a violation occurring in the workplace no later than five (5) days after such conviction.
- 5. Impose a sanction on or require the satisfactory participation in a drug abuse assistance or rehabilitation program if such is available in the employee's community, by any employee who is so
- 6. Make a good faith effort to continue to maintain a drug-free workplace through implementation of this section.

As the person authorized to sign the statement, I certify that this firm complies fully with the above requirements.

September 21, 2023

Date

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Phone Number:

#### VENDOR CERTIFICATION REGARDING SCRUTINIZED COMPANIES' LISTS

Vendor Name: Gannett Fleming, Inc. UEI: GNMCT8H3LNZ9 FEIN: 25-1613591 Vendor FEIN: Authorized Representative's Name: Martin Benzaquen, PE Authorized Representative's Title: Vice President Address: 1400 Centrepark Boulevard, Suite 800 West Palm Beach, FL 33401 City, State and Zip Code:

954.547.0017 (cell)

Email Address: mbenzaquen@gfnet.com

Sections 287.135 and 215.473. Florida Statutes, prohibit Florida municipalities from contracting with companies, for goods or services over \$1,000,000 that are on either the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, or to engage in any Business operations with Cuba or Syria. Sections 287.135 and 215.4725 also prohibit Florida municipalities from contracting with companies, for goods or services in any amount that are on the list of Scrutinized Companies that Boycott Israel.

The list of "Scrutinized Companies" is created pursuant to Section 215,473. Florida Statutes. A copy of the current list of "Scrutinized Companies" can be found at the following link: https://www.sbafla.com/fsb/FundsWeManage/FRSPensionPlan/GlobalGovernanceMandates/QuarterlyRe ports.aspx

As the person authorized to sign on behalf of the Respondent Vendor, I hereby certify that the company identified above in the section entitled "Respondent Vendor Name" is not listed on either the Scrutinized Companies with Activities in Sudan List; or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List; is not participating in a boycott of Israel; and does not have any business operations with Cuba or Syria. I understand that pursuant to Sections 287.135 and 215.473, Florida Statutes, the submission of a false certification may subject the Respondent Vendor to civil penalties, attorney's fees, and/or costs.

I understand and agree that the City may immediately terminate any contract resulting from this solicitation upon written notice if the company referenced above are found to have submitted a false certification or any of the following occur with respect to the company or a related entity: (i) for any contract for goods or services in any amount of monies, it has been placed on the Scrutinized Companies that Boycott Israel List, or is engaged in a boycott of Israel, or (ii) for any contract for goods or services of one million dollars (\$1,000,000) or more, it has been placed on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, or it is found to have been engaged in business operations in Cuba or Syria.

Authorized Signature
Martin Benzaquen, PE
Print Name  A 20 MM
Signature

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#### TRUTH-IN-NEGOTIATION CERTIFICATE AND AFFIDAVIT

STATE OF FLORIDA § COUNTY OF ST. LUCIE §

Before me, the undersigned authority, personally appeared affiant Martin Benzaquen, PE who being first duly sworn, deposes and says:

- That the undersigned firm is furnishing this Truth in Negotiation Certificate pursuant to Section 287.055(5)(a) of the Florida Statutes for the undersigned firm to receive an agreement for professional services with the City of Port St. Lucie, St. Lucie County, Florida.
- That the undersigned firm is a corporation which engages in furnishing professional engineering services and is entering into an agreement with the City of Port St. Lucie, St. Lucie County, Florida to provide professional services for a project known as Construction Engineering & Inspection (CEI) Continuing Services. Contract #20230088.
- That the undersigned firm has furnished the City of Port St. Lucie, St. Lucie County, Florida a detailed analysis of the cost of the professional services required for the project.
- That the wage rate information and other factual unit cost, which the undersigned firm furnished. were accurate, complete, and current at the time the undersigned firm and the City of Port St. Lucie entered into the agreement for professional services on the project.
- That the agreement which the undersigned firm and the City of Port St. Lucie entered into on this job contained a provision that the original agreement price and any additions thereto shall be adjusted to include any significant sums by which the City of Port St. Lucie determines the agreement price was increased due to inaccurate, incomplete or non-current wage rates or other factual unit cost and that all such agreement adjustments shall be made within one (1) year following the end of the agreement.

FURTHER AFFIANT SAYETH NAUGHT Gannett Fleming, Inc. Name of Firm President Vice President The foregoing instrument was acknowledged before me by Martin Benzaquen who has produced Florida drivers license as identification or is personally known to me. WITNESS my hand and official seal in the Stare of County last aforesaid this 21st 20 23. (SEAL) Jill Reynolds Notary Name (typed or printed)

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Title or Rank

Notary Public, State of Florida

