

eRFP #20230097

Continuing Contracts for Survey & Mapping Services



Submitted to: City of Port St. Lucie

Submitted by: Johnson, Mirmiran & Thompson, Inc.

Contact: David Stickles, PSM

Address: 3731 Oleander Avenue, Fort Pierce, FL 34982

Phone: (954) 233-6563

Date: September 22, 2023



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1 | Firm Qualifications





Tab 1 | Firm Qualifications

In response to the City of Port St. Lucie's Request for Qualification for the Continuing Contracts for Survey & Mapping Services, Johnson Mirmiran & Thompson (JMT) has assembled an experienced team to provide the services required for this contract. In addition, our team has extensive experience working with cities and municipalities, providing the same services required on this contract.

Business Name

Johnson, Mirmiran, & Thompson, Inc.

Address

3731 Oleander Ave., Suite 108
Fort Pierce, FL 34982

Corporate Office

40 Wight Avenue
Hunt Valley, MD 22130

Telephone Number

(954) 233-6563

Project Manager

David Stickles, PSM
dstickles@jmt.com

Primary Liaison

David Stickles, PSM
dstickles@jmt.com

JMT is a 100% employee-owned firm (S-Corporation) incorporated in the state of Maryland.

52 YEARS
in Business



2,100+ Employees

ISO 9001:2015
Certified



24 PSM/PLS



15 GISP

Brief History of the Proposer

Founded in 1971, Johnson, Mirmiran & Thompson (JMT) is a multi-disciplinary employee-owned consulting firm providing public agencies throughout the Eastern and Southeast United States with a broad range of surveying and mapping, GIS, civil engineering, construction engineering and inspection, environmental services, and many other ancillary services and disciplines to local governments throughout the eastern and southern United States. JMT has been serving clients continuously in Florida since 1996. Our current Florida footprint consists of four office locations with 90 people, with more than 1,800 staff nationwide in more than 40 offices throughout the United States. JMT is currently ranked #60 in Engineering News-Record's (ENR) List of Top 500 Design Firms. JMT offers the staff, capabilities, and resources of a "big" firm, while maintaining the personal touch and service of a "small" firm. As a 100% employee-owned firm, JMT's staff are fully committed and invested in the success of every project that they work on. The motivation that comes from this investment ensures that you get our full commitment, every time. This commitment is placed on every disciplinary task. JMT supports public agencies throughout Florida and the Treasure Coast area on many engineering services. Our organizational reporting structure is designed to facilitate interdepartmental teamwork for all assignments. Our ability to meet deadlines is demonstrated by the fact that more than 90% of our contracts are with repeat clients, our list of award-winning projects grows longer every year, and we consistently receive written commendations complementing our outstanding quality of work. One recent award was for the Wilton Drive Complete Street Implementation, which was recognized by the U.S. Secretary of Transportation, Pete Buttigieg, as one of seven projects awarded the 2021 National Roadway Safety Award. JMT's reputation resides firmly on the continued high level of quality and service that we deliver.

JMT has a rich history and deep roots in many communities in which we serve. Providing services ranging from surveying and mapping, GIS asset inventory and data collection, CCTV of sewer and storm piping, subsurface utility engineering, planning, engineering, environmental, and architecture services, JMT has completed hundreds of successful projects to help enrich the lives of the people in these communities. The common denominator in each of our projects is simple – people. We help our clients connect people and the communities in which they live, which is why we do what we do. It drives us to work daily to make our southeast region a place for our families to live, work, and thrive.

JMT's Survey/SUE Group has a tremendous amount of survey experience and has provided a full complement of survey services in Florida since 1994. This group has worked throughout the State of Florida for both public and private clients, providing a wide array of survey needs, and has performed many types of surveys. Our vast experience throughout the state has allowed us to hone our skills in data capture methodologies and utility data collection. JMT understands the importance of accuracy and precision in the location of utility information, and recording correct information for drainage projects is vitally important for both new design and infrastructure maintenance.

Tab 1 | Firm Qualifications

JMT's Technology Group is a progressive geospatial and information technology services provider that assists our customers in solving complex business challenges using GIS and other engineering technologies. We help our clients access and visualize their spatial data, making it easy to ask and answer questions that would otherwise not be possible. Our industry experience allows our clients to receive a more immediate return on investment through our ability to facilitate a proven, collaborative process that ensures the best solution for each unique challenge.

JMT is dedicated to using the most innovative and proven technologies available. We are a collaborative and dependable team of technology experts who strive to make a difference by providing high-quality work coupled with an unparalleled commitment of service to our customers.

We are qualified. The JMT team consists of dedicated, high-quality staff with reputations for excellence and integrity. We have assembled a team of professional staff members for this project. With this team, you can be assured of receiving outstanding service. The JMT team is available and has the capacity, experience, technical expertise, range of services, passion for quality, and uniquely qualified personnel to provide the City with all the services required.



5

PSM/PLS



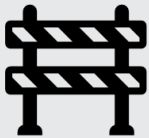
156

Survey/SUE
Personnel



36

Survey
Crews



15

SUE Crews



28

Licensed Surveyors in
23 States

Annual Volume of Work

Our firm takes pride in delivering high-quality projects to its clients and the public. Our portfolio of services and the diversified qualifications of our staff allow us to provide our clients with a structured staffing plan for responsiveness, performance, efficiency, and flexibility. This ensures that all our projects are successfully completed within the established budget and schedule goals. Below is a summary of the annual volume of work JMT has performed over the past five (5) years:

JMT Annual Volume of Work by Year 2018-2022					
	2018	2019	2020	2021	2022
Company-Wide	\$288,501,027	\$304,275,851	\$318,435,194	\$283,670,957	\$362,518,842

Licenses

Johnson, Mirmiran & Thompson, Inc. (JMT) has all the necessary licenses/certifications to perform the work proposed.

State of Florida Department of State

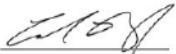
I certify from the records of this office that JOHNSON, MIRMIRAN & THOMPSON, INC. is a Maryland corporation authorized to transact business in the State of Florida, qualified on March 7, 1985.

The document number of this corporation is P05237.

I further certify that said corporation has paid all fees due this office through December 31, 2023, that its most recent annual report/uniform business report was filed on February 1, 2023, and that its status is active.

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

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





Secretary of State

Tracking Number: 2013236995CU

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

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



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LICENSEE DETAILS 12:05:45 PM 8/28/2023

Licensee Information
 Name: JOHNSON MIRMIRAN & THOMPSON, INC. (Primary Name)
 Main Address: 400 COLONIAL CENTER PARKWAY SUITE 100 LAKE MARY Florida 32746
 County: SEMINOLE

License Information
 License Type: Engineering Business Registry
 Rank: Registry
 License Number: 5917
 Status: Current
 Licensure Date: 03/01/1991
 Expires:

Special Qualifications Qualification Effective

ARCHITECT – ENGINEER QUALIFICATIONS

PART I - CONTRACT-SPECIFIC QUALIFICATIONS

A. CONTRACT INFORMATION

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

Continuing Contracts for Survey & Mapping Services | City of Port St. Lucie

2. PUBLIC NOTICE DATE

3. SOLICITATION OR PROJECT NUMBER

20230097

B. ARCHITECT-ENGINEER POINT OF CONTACT

4. NAME AND TITLE

David Stickle, PSM | Project Manager

5. NAME OF FIRM

Johnson, Mirmiran & Thompson, Inc. (JMT)

6. TELEPHONE NUMBER

954-233-6563

7. FAX NUMBER

954-492-9909

8. E-MAIL ADDRESS

dstickles@jmt.com

C. PROPOSED TEAM

	<i>(Check)</i>			9. FIRM NAME	10. ADDRESS	11. ROLE IN THIS CONTRACT
	PRIME	J-V PARTNER	SUBCON TRACTOR			
a.				Johnson, Mirmiran & Thompson, Inc. (JMT) <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	3731 Oleander Avenue Suite 108 Fort Pierce, FL 34982	Survey and Mapping
b.				Johnson, Mirmiran & Thompson, Inc. (JMT) <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	2000 East 11 th Avenue Suite 300 Tampa, FL 33605	Survey and Mapping
c.				Johnson, Mirmiran & Thompson, Inc. (JMT) <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	3250 W Commercial Blvd. Suite 360 Fort Lauderdale, FL 33309	Survey and Mapping
d.				Johnson, Mirmiran & Thompson, Inc. (JMT) <input type="checkbox"/> CHECK IF BRANCH OFFICE	40 Wight Avenue Hunt Valley, MD 21030	Survey and Mapping

D. ORGANIZATIONAL CHART OF PROPOSED TEAM

(Attached)



City of Port St. Lucie

Principal In Charge
Sergio Quevedo, PE, PTOE, RSP1 JMT

Contract Manager
David Stickle, PSM JMT

QA/QC Manager
Steven Haines, PE, LEED AP JMT

SURVEY SERVICES
David Puigdomenech, PSM JMT
John Murray, PSM JMT
James McDonnell, PLS JMT

SURVEY TECHNICIANS
Joe Giblin JMT
Earl "Lannie" White JMT
Andrew "Andy" Walter, LSIT JMT

Reality Capture
James Shaw, PLS JMT
Hunter White JMT
Greg Kerr JMT

GIS Services
Jennifer Nunn, GISP JMT
Mallory Gill, GISP JMT
Sean Lain JMT
Anna Pultro JMT

SURVEY/SUE CREW 1
Edward Stepaniak JMT
Rick Neidert JMT

Additional Support
Staff As Needed

SURVEY/SUE CREW 2
Mike Schodowski JMT
Adrian Cruz JMT

Additional Support
Staff As Needed

SURVEY/SUE CREW 3
Jim Hackworth JMT
Brian Dennis JMT

Additional Support
Staff As Needed

SURVEY/SUE CREW 4
Chris Halford JMT
Kevin Sterling JMT

Additional Support
Staff As Needed



E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME David Stickles, PSM	13. ROLE IN THIS CONTRACT Project Manager	14. YEARS EXPERIENCE	
		a. TOTAL 30	b. WITH CURRENT FIRM 30

15. FIRM NAME AND LOCATION *(City and State)* **Johnson, Mirmiran & Thompson, Inc. (JMT) | Fort Lauderdale, FL**

16. EDUCATION *(DEGREE AND SPECIALIZATION)*
BS, Geography and Land Surveying, Towson University, 2005

17. CURRENT PROFESSIONAL REGISTRATION *(STATE AND DISCIPLINE)*
Professional Surveyor and Mapper, FL #7201

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

Mr. Stickles has 29 years of experience in all aspects of Surveying and Subsurface Utility Exploration. His experience includes boundary and topographic surveys, construction stakeout, hydrographic surveys, aerial photogrammetry, terrestrial HD scanning, UAS, as well as utility designating and locating for numerous projects throughout the United States. He is familiar with the latest technologies and innovations in Surveying and SUE including GPS, hi-definition scanning and robotic total stations, UAS (drones), detection of underground utilities, and vacuum-based excavation. Mr. Stickles has provided project leadership on numerous projects where he was responsible for staff and client communication, contract review, task proposal development, task scheduling, assignment of unit resources, budget review/adherence, quality assurance, and coordination of staff activities.

19. RELEVANT PROJECTS

a. 1) TITLE AND LOCATION <i>(City and State)</i>	2) YEAR COMPLETED	
St Lucie County Survey and Mapping Services Contract St Lucie County, FL	PROFESSIONAL SERVICES 2021 - Present	CONSTRUCTION <i>(if applicable)</i> N/A

(3) BRIEF DESCRIPTION *(Brief scope, size, cost, etc.)* AND SPECIFIC ROLE Check if project performed with current firm

Project Manager - In responsible charge of all surveying services including the establishment of horizontal and vertical control using a combination of static GPS and conventional traverse. Boundary / topographic and as-built surveys, right of way and legal descriptions, Construction staking and other specific purpose surveys. JMT has had 4 tasks to date including boundary, plat and legal description creation, right-of-way, mean high water survey and horizontal and vertical control establishment. Mr. Stickles was the Professional Surveyor and Mapper in charge of all work and Project Manager/POC.

b. 1) TITLE AND LOCATION <i>(City and State)</i>	2) YEAR COMPLETED	
Lake Jesup Nutrient Reduction and Flow Enhancement, St. Johns River Water Management District Seminole County, FL	PROFESSIONAL SERVICES 2020	CONSTRUCTION <i>(if applicable)</i> N/A

(3) BRIEF DESCRIPTION *(Brief scope, size, cost, etc.)* AND SPECIFIC ROLE Check if project performed with current firm

Survey Project Manager. David oversaw the day-to-day operations including crew assignment, equipment resource scheduling, and communication with our internal staff. The project consisted of obtaining topographic information across a very large tract of land. Conditions were poor, as summer rains kept the farmland wet and difficult to cross. Survey crews performed cross section over 8,500 linear feet and 350 acres of topo to develop 1' contours. David also road on the airboat to help perform hydrographic surveys and additional sections in the areas our crew could not physically reach.

c. 1) TITLE AND LOCATION <i>(City and State)</i>	2) YEAR COMPLETED	
Surveying Services for Sebring Parkway Project from US 27 to Cleveland Road Highlands County, FL	PROFESSIONAL SERVICES 2019	CONSTRUCTION <i>(if applicable)</i> N/A

(3) BRIEF DESCRIPTION *(Brief scope, size, cost, etc.)* AND SPECIFIC ROLE Check if project performed with current firm

Project Manager. Survey consisted of mapping from the intersection of US 27 along Sebring Parkway to Cleveland Road. Due to the high volume of vehicular traffic, David decided to use a terrestrial based Hi-Definition Scanner to obtain the topographic data collection in conjunction with GNSS RTK Data Collection and traditional angle distance methodology in canopied areas. All field data was downloaded and developed into an AutoCAD basemap to the County's standards. This innovative technique kept JMT surveyors out of moving traffic and without maintenance of traffic.

d. 1) TITLE AND LOCATION <i>(City and State)</i>	2) YEAR COMPLETED	
City of Largo Stormwater Asset Inventory City of Largo, FL	PROFESSIONAL SERVICES 2023 - Ongoing	CONSTRUCTION <i>(if applicable)</i> N/A

(3) BRIEF DESCRIPTION *(Brief scope, size, cost, etc.)* AND SPECIFIC ROLE Check if project performed with current firm

QA/QC Manager. Perform data field data collection and GIS processing for the City of Largo, Florida's existing stormwater infrastructure to support a system wide asset inventory resulting in a fully updated and field verified GIS database. This project includes database and data cleanup tools development, data governance, field verification and asset conditions assessment for each structural location.

e. 1) TITLE AND LOCATION <i>(City and State)</i>	2) YEAR COMPLETED	
City of Sebastian, Continued Engineering Services City of Sebastian, FL	PROFESSIONAL SERVICES 2023 - Ongoing	CONSTRUCTION <i>(if applicable)</i> N/A

(3) BRIEF DESCRIPTION *(Brief scope, size, cost, etc.)* AND SPECIFIC ROLE Check if project performed with current firm

Project Manager / Project Surveyor. Open end contract for engineering related tasks. Surveying tasks to date have included horizontal and vertical establishment, topographical surveys and boundary surveys. Mr. Stickles has been in charge of multiple tasks including the development of a report for the historical Crab E Bills restaurant and topographical / boundary surveys for Gardenia Drainage basin.

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Sergio Quevedo, PE, PTOE, RSP1	13. ROLE IN THIS CONTRACT Principal-in-Charge	14. YEARS EXPERIENCE	
		a. TOTAL 21	b. WITH CURRENT FIRM 7

15. FIRM NAME AND LOCATION *(City and State)* **Johnson, Mirmiran & Thompson, Inc. (JMT) | Tampa, FL**

16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> BS, Civil Engineering, University of Florida	17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i> Registered Professional Engineer, FL #63084, Professional Traffic Operations Engineer, FL #676, Road Safety Professional – Level 1, FL #2291
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18. OTHER PROFESSIONAL QUALIFICATIONS *(Publications, Organizations, Training, Awards, etc.)*
 Mr. Quevedo has 21 years of experience in managing a staff of technical personnel performing traffic operational and safety studies, ADA assessments, signing and pavement marking design, signalization design, ITS design, and lighting design. His responsibilities have included coordination with clients, field reviews, plans and report preparation and quality assurance. His experience includes numerous traffic studies, covering signal warrants, intersection safety and operations, arterial safety and operations, four-way stop warrants, signal retiming, speed, delay, and fatal crash and high crash location reviews. His specialty is in traffic safety and he has served in-house at FDOT District 1 supporting their safety program and has also served as Interim District Safety Engineer in District 3 leading their safety program.

19. RELEVANT PROJECTS

a. 1) TITLE AND LOCATION <i>(City and State)</i> SR 826/Sunny Isles Boulevard from NE 35th Avenue to SR A1A/Collins Avenue, Miami-Dade County, FL., FDOT District 6 Dade County, FL	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2018-2022	CONSTRUCTION <i>(if applicable)</i> N/A

(3) BRIEF DESCRIPTION *(Brief scope, size, cost, etc.)* AND SPECIFIC ROLE Check if project performed with current firm
 Senior Traffic Engineer for this RRR project with safety improvements within an urban segment of SR 826 in the City of Sunny Isles Beach, FL. The project proposes to mill and resurface the bifurcated segment of SR 826 from east of the Intracoastal Waterway to SR A1A, including all inner and outer loop ramps; scope includes reconstruction of substandard pedestrian ramps, upgrading/installing guardrail and end treatments, signing and pavement markings (including addition of bicycle lanes), signalization improvements (new mast arm at NE 35th Avenue and new pedestrian features at mid-block crossing on EB SR 286), and safety enhancements at N Bay Road and several ramps to reduce crashes.

b. 1) TITLE AND LOCATION <i>(City and State)</i> SR 811/NE 4th Avenue (Dixie Highway) from SR 838/Sunrise Boulevard to NE 26th Street, Broward County, FL., FDOT District 4 Broward County, FL	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2021 - Present	CONSTRUCTION <i>(if applicable)</i> N/A

(3) BRIEF DESCRIPTION *(Brief scope, size, cost, etc.)* AND SPECIFIC ROLE Check if project performed with current firm
 Quality Assurance/Traffic Engineer. JMT served as the FDOT District 4 Owner's representative and EOR for the construction of this lane elimination/complete streets project along SR 811 within the Cities of Fort Lauderdale and Wilton Manors. The scope involved reducing the roadway from a 5-lane typical section to a 3-lane divided section, with wider sidewalks, buffered bike lanes, on-street parking, bulb-outs, upgrading existing lighting to LED luminaires, signalization upgrades, tree disposition, and irrigation improvements, and a Level 2 TTCP scheme that requires constant coordination with the municipalities, local businesses and the nearby Fort Lauderdale High School. Project was awarded 2020 FTBA Best in Construction for MOT and 2020 FHWA National Roadway Safety Award.

c. 1) TITLE AND LOCATION <i>(City and State)</i> SR 5/US 1/Roosevelt Bridge Re-striping from SW Joan Jefferson Way to NW Wright Boulevard, FDOT District 4 Martin County, FL	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2017 - 2019	CONSTRUCTION <i>(if applicable)</i> N/A

(3) BRIEF DESCRIPTION *(Brief scope, size, cost, etc.)* AND SPECIFIC ROLE Check if project performed with current firm
 Quality Control Manager. JMT provided roadway, signing and pavement marking, and signalization design for the restriping of the Roosevelt Bridge over the St. Lucie River on SR 5. In addition to providing buffered bicycle lanes, improvements also included upgrades to sidewalks and ADA ramps and replacement of TMS sites.

d. 1) TITLE AND LOCATION <i>(City and State)</i> SR 80/Southern Boulevard Ramps and SR 7/US 441, FDOT District 4 Palm Beach County, FL	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2020 - Present	CONSTRUCTION <i>(if applicable)</i> N/A

(3) BRIEF DESCRIPTION *(Brief scope, size, cost, etc.)* AND SPECIFIC ROLE Check if project performed with current firm
 Quality Assurance. JMT is providing design services at the single-point urban interchange of an 8-lane section of SR 7/US 441 and the SR 80 corridor, a SIS facility, to deliver intersection-level operational and capacity improvements, including triple left turns and dual right turns for the EB and WB SR 80 ramps and dual right turns on NB and SB SR 7. Project includes widening of the C-51 bridges, signalization, lighting, and drainage improvements.

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Steven Haines, PE, LEED AP BC+C	13. ROLE IN THIS CONTRACT QA/QC Manager	14. YEARS EXPERIENCE	
		a. TOTAL 17	b. WITH CURRENT FIRM 10

15. FIRM NAME AND LOCATION (City and State) **Johnson, Mirmiran & Thompson, Inc. (JMT) | Fort Lauderdale, FL**

16. EDUCATION (DEGREE AND SPECIALIZATION)
BS, Mechanical Engineering, University of Florida

17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)
Registered Professional Engineer, FL #71522, LEED Accredited Professional, Building Design and Construction FL #10232666-AP-BD+C, FDEP Qualified Stormwater Management Inspector

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)
Mr. Haines has 17 years of Construction Engineering & Inspection (CEI) and personnel management and development experience. He has worked for the city of Port St Lucie, and FDOT District 4 as Area Engineer in the Treasure Coast area as well as the private sector. His experience includes CEI services on a variety of roadway projects and municipal/LAP projects, including roadway reconstruction and resurfacing, bridge rehabilitation and replacement, utility installation, commercial and residential site development. He manages staff, projects, and contracts in the Treasure Coast region.

19. RELEVANT PROJECTS

a. 1) TITLE AND LOCATION (City and State) St Lucie County Survey and Mapping Services Contract St Lucie County, FL	PROFESSIONAL SERVICES 2021 - Present	(2) YEAR COMPLETED CONSTRUCTION (if applicable) N/A
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(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE
 Check if project performed with current firm
Mr. Haines serves as the QA/QC Manager for this contract. He has provided review and conformance to internal and external quality review procedures. JMT provided supplemental research using the online data retrieval tools, established horizontal control on site at each location using RTK Network GPS. Once established we performed reconnaissance of local property corners and evidence of boundary as well as locating nearby ¼ corners. All evidence was then used to reestablish the boundary of the 2 lots in question and develop the plats. Plat development was per St Lucie County and Florida standards.

b. 1) TITLE AND LOCATION (City and State) CEI Services for Bayshore Blvd. at Lakehurst Dr. Intersection Project, City of Port St. Lucie, FL	PROFESSIONAL SERVICES 2023 - Present	(2) YEAR COMPLETED CONSTRUCTION (if applicable) N/A
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(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE
 Check if project performed with current firm
Sr. Project Engineer. JMT is providing CEI services to the City of Port St. Lucie to install a new mast arm traffic signal at the intersection of SW Bayshore Blvd. and SW Lakehurst Dr. Project items include four (4) new traffic signal mast arms and foundations and controller assembly, vehicle video detection equipment, pedestrian signals and detectors, signal cable, sidewalk curb ramps, signs, and pavement markings.

c. 1) TITLE AND LOCATION (City and State) CEI Services for Gatlin Blvd. Adaptive Signal Project, City of Port St. Lucie, FL	PROFESSIONAL SERVICES 2023 - Present	(2) YEAR COMPLETED CONSTRUCTION (if applicable) N/A
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(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE
 Check if project performed with current firm
Senior Project Engineer. JMT is providing CEI services to the City of Port St. Lucie to install new traffic cameras, ITS and Signal cable, and vehicle video detection equipment at signalized intersections, optimization of green time, and addition of adaptive traffic signal control along Gatlin Blvd. within the City of Port St. Lucie. Intersections include Village Pkwy., Brescia St., Savage Blvd./Fondura Rd., Import Dr., Rosser Blvd., and Savon Blvd.

d. 1) TITLE AND LOCATION (City and State) CEI Services for Floresta Dr. Phase I Reconstruction, St. Lucie County, FL City of Port St. Lucie, FL	PROFESSIONAL SERVICES 2020-2022	(2) YEAR COMPLETED CONSTRUCTION (if applicable) N/A
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(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE
 Check if project performed with current firm
Senior Project Engineer. This project includes improvements along a critical corridor from Southbend Blvd. to the Elkhart Waterway. Improvements include full reconstruction of the roadway, including medians, bike lanes, sidewalks, extensive underground drainage, major utility relocations, lighting, landscaping, and pond excavation.

e. 1) TITLE AND LOCATION (City and State) CEI Services for the Reconstruction of Midway Rd (CR-712) from west of 25th Street to east of US-1, FDOT District 4 - St. Lucie County, FL	PROFESSIONAL SERVICES 2017-2021	(2) YEAR COMPLETED CONSTRUCTION (if applicable) N/A
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(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE
 Check if project performed with current firm
Senior Project Engineer. Aug. '16 – Present:) This project entails CEI services for congestion relief on a major St. Lucie County East-West evacuation corridor. This project includes modifying the existing 2-lane undivided to a 4-lane urban roadway, realignment of the White City Park entrance, and numerous side street improvements. Mr. Haines is responsible for the review of all project documentation, plan revisions, contractor submittals, shop drawings, etc., while simultaneously managing all office and field personnel. Reference: John Spivey, PM (772) 429-4868

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME David Puigdomenech, PSM	13. ROLE IN THIS CONTRACT Senior Surveyor	14. YEARS EXPERIENCE	
		a. TOTAL 37	b. WITH CURRENT FIRM 20

15. FIRM NAME AND LOCATION (City and State) **Johnson, Mirmiran & Thompson, Inc. (JMT) | Tampa, FL**

16. EDUCATION (DEGREE AND SPECIALIZATION) **BS, Business Management, University of Phoenix, 1988**

17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) **Professional Surveyor and Mapper, FL #40962**

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

Mr. Puigdomenech has 35 years of progressive experience in all aspects of surveying and related areas throughout the west coast of Florida. His experience is all-inclusive, from design and boundary surveys to right of way mapping and project management. In addition to serving as project manager he also supervises JMT's survey crews.

19. RELEVANT PROJECTS

a. 1) TITLE AND LOCATION (City and State) Geomatics Services Contract, Hillsborough County Hillsborough County, FL	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2014 - 2018	CONSTRUCTION (if applicable) N/A
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm		

Project Surveyor. JMT was awarded a Surveying and Geomatics continuing services contract in support of the Real Estate and Facilities Services Department. As Project Manager for this contract, Mr. Puigdomenech provided his skills on various task-oriented projects including South Westshore Boulevard Right-of-way Mapping project; Valrico WWTP Pump Stations Mid Area Surveys; Avista Water Main Replacement Survey; Emily Lane and Ruby Circle Gravity Extension; SCADA Group 8; C. Blythe Andrews, Jr. Library Replacement SUE; Riverview Brandon Area Park; Pump Station Rehabs Group 3; Little Manatee River ELAPP Site (Kaiser); and Bell Shoals Road Widening.

b. 1) TITLE AND LOCATION (City and State) Lee Roy Selmon GIS Mapping, Tampa-Hillsborough County Expressway Authority Tampa, FL	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2017 - 2019	CONSTRUCTION (if applicable) N/A
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm		

Project Surveyor. JMT recovered and/or re-established project alignment as shown on the Right of Way Control Survey for State Road 600, S.P.N. 10130-1561-W.P.I.S. 255822 1 by American Consulting Engineers of Florida dated 4/6/2004. Horizontal Project Network Control (HPNC) points, project alignment, vertical control points and section corner references were recovered or re-established as required. An Aerial Easement sketch and legal was prepared for the SR 600/ CSX Railroad crossing

c. 1) TITLE AND LOCATION (City and State) Design Services for SR-80/Southern Blvd. Ramps and SR-7/US-441, FDOT District 4 West Palm Beach, FL	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2020 - Present	CONSTRUCTION (if applicable) N/A
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm		

Project Surveyor. This project included the establishment of horizontal and vertical control using a combination of static GPS and conventional traverse. Topographic surveys used a combination of electronic data collection as well as hi-definition scanning to capture road surfaces due to extreme traffic conditions. Post processing of survey data merged the two formats together for a seamless topographic map with detailed contours of the full project site. Hydrographic surveys were performed on the C-51 canal upstream and downstream of the SR-7 / US-441 crossing and merged with the full topographic surveys. From the established traverse, JMT located existing ¼ corner and 1/8 corners for multiple townships. This information, along with historical baseline and right of way drawings was used to reestablish the Rights of Way for SR-7 / US-441 and SR-80 ramps and mainline.

d. 1) TITLE AND LOCATION (City and State) Lake Jesup Nutrient Reduction and Flow Enhancement, St. Johns River Water Management District - Seminole County, FL	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2020	CONSTRUCTION (if applicable) N/A
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm		

Project Surveyor. The project will add a channel connection between the 16,000-acre Lake Jesup and the St. Johns River. This channel, constructed through historic fill, will enhance hydrologic exchange, improve water quality, and restore floodplain habitat. Mr. Puigdomenech was responsible for horizontal and vertical control establishment and boundary surveys that incorporated multiple properties and the reestablishment of over 800 acres.

e. 1) TITLE AND LOCATION (City and State) Surveying Support Services, FDOT District 7 Citrus, Hernando, Hillsborough, Pasco and Pinellas Counties, FL	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2021 - Present	CONSTRUCTION (if applicable) N/A
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm		

US98/SR35/SR700, Pasco County, FL - Project Surveyor. JMT set 42 aerial targets for photography and LiDAR imagery capture and tied targets to horizontal and vertical project control networks for a Pasco County project. JMT performed check cross-sections for ground truth of aerial data as well as location of topographic data in areas obscured from the flight data. JMT collected approximately 3 miles of jurisdictional wetland lines as well as retracement of property boundaries for ten proposed pond site locations.

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Edward Stepaniak	13. ROLE IN THIS CONTRACT Survey Crew Leader	14. YEARS EXPERIENCE	
		a. TOTAL 37	b. WITH CURRENT FIRM 7

15. FIRM NAME AND LOCATION *(City and State)* **Johnson, Mirmiran & Thompson, Inc. (JMT) | Fort Lauderdale, FL**

16. EDUCATION *(DEGREE AND SPECIALIZATION)* High School Diploma

17. CURRENT PROFESSIONAL REGISTRATION *(STATE AND DISCIPLINE)*

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

With 35 years of land surveying and heavy construction surveying experience, Mr. Stepaniak is extremely knowledgeable of the principles, practices, and procedures of ALTA surveys, topographic and boundary surveys, field engineering, and construction layout. He is mindful of safety and security procedures including proper use of personnel protective equipment and materials. His capabilities include making and checking survey computations; supervising a survey party; problem-solving skills related to land surveying and roadway construction activities; collaboration and management skills; and excellent communication skills in working with FDOT, Local Agencies, and the private sector. He is also skilled in prioritizing and planning work activities, efficient time management, and delineating goals and objectives for tasks at hand. His survey experience also includes topographical and boundary surveys, SUE, right-of-way surveying, horizontal and vertical control, construction layout, geotechnical support and construction engineering support.

19. RELEVANT PROJECTS

a. 1) TITLE AND LOCATION <i>(City and State)</i>	2) YEAR COMPLETED	
Geomatics Services Contract, Hillsborough County Hillsborough County, FL	PROFESSIONAL SERVICES 2014-2018	CONSTRUCTION <i>(if applicable)</i> N/A

(3) BRIEF DESCRIPTION *(Brief scope, size, cost, etc.)* AND SPECIFIC ROLE Check if project performed with current firm

Survey Party Chief. JMT was awarded a Surveying and Geomatics continuing services contract in support of the Real Estate and Facilities Services Department. As Project Manager for this contract, Mr. Polk provided his skills on various task-oriented projects including South Westshore Boulevard Right-of-way Mapping project; Valrico WWTP Pump Stations Mid Area Surveys; Avista Water Main Replacement Survey; Emily Lane and Ruby Circle Gravity Extension; SCADA Group 8; C. Blythe Andrews, Jr. Library Replacement SUE; Riverview Brandon Area Park; Pump Station Rehabs Group 3; Little Manatee River ELAPP Site (Kaiser); and Bell Shoals Road Widening.

b. 1) TITLE AND LOCATION <i>(City and State)</i>	2) YEAR COMPLETED	
Lake Jesup Nutrient Reduction and Flow Enhancement, St. Johns River Water Management District Seminole County, FL	PROFESSIONAL SERVICES 2020	CONSTRUCTION <i>(if applicable)</i> N/A

(3) BRIEF DESCRIPTION *(Brief scope, size, cost, etc.)* AND SPECIFIC ROLE Check if project performed with current firm

Survey Party Chief. The project will add a channel connection between the 16,000-acre Lake Jesup and the St. Johns River. This channel, constructed through historic fill, will enhance hydrologic exchange, improve water quality, and restore floodplain habitat. Additionally, a recirculating wetland treatment system will capture and treat nutrient-laden water pumped from Lake Jesup. JMT performed boundary, topographic and hydrographic surveys for this effort.

c. 1) TITLE AND LOCATION <i>(City and State)</i>	2) YEAR COMPLETED	
St Lucie County Survey and Mapping Services Contract St Lucie County, FL	PROFESSIONAL SERVICES 2021 - Present	CONSTRUCTION <i>(if applicable)</i> N/A

(3) BRIEF DESCRIPTION *(Brief scope, size, cost, etc.)* AND SPECIFIC ROLE Check if project performed with current firm

Party Chief - JMT provided supplemental research using the online data retrieval tools, established horizontal control on site at each location using RTK Network GPS. Once established, Ed performed reconnaissance of local property corners and evidence of boundary as well as locating nearby 1/4 corners. All evidence was then used to reestablish the boundary of the 2 lots in question and develop the plats.

d. 1) TITLE AND LOCATION <i>(City and State)</i>	2) YEAR COMPLETED	
Reconstruction of Midway Road from west of 25th Street to east of US-1, FDOT District 4 St. Lucie County, FL	PROFESSIONAL SERVICES 2017 - 2021	CONSTRUCTION <i>(if applicable)</i> 2021

(3) BRIEF DESCRIPTION *(Brief scope, size, cost, etc.)* AND SPECIFIC ROLE Check if project performed with current firm

Survey Party Chief. The \$26.5 million reconstruction will improve the LOS, drainage system, deficient infrastructure, aesthetics, and vehicular and pedestrian mobility on a major St. Lucie County East-West evacuation corridor. Mr. Stepaniak served as Party Chief during this major reconstruction project.

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Joseph Giblin	13. ROLE IN THIS CONTRACT Survey Technician	14. YEARS EXPERIENCE	
		a. TOTAL 5	b. WITH CURRENT FIRM 0.5

15. FIRM NAME AND LOCATION *(City and State)* **Johnson, Mirmiran & Thompson, Inc. (JMT) | Fort Lauderdale, FL**

16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> BS, Philosophy, Florida Atlantic University	17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i> FAA Part 107 Drone Pilot
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18. OTHER PROFESSIONAL QUALIFICATIONS *(Publications, Organizations, Training, Awards, etc.)*
Mr. Giblin has more than 6 years of experience with drone mapping and survey data collection, and over ten years of experience in landscape research. He has worked on topographic and construction surveys as well as processed data for GIS integration. He is a Part 107 certified drone pilot with 300+ flight hours and extensive post-processing experience.

19. RELEVANT PROJECTS

a. 1) TITLE AND LOCATION <i>(City and State)</i> RRR Improvements on SR A1A from Sheridan Street to Dania Beach Boulevard, FDOT District 4 Broward County, FL	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2022 - Present	CONSTRUCTION <i>(if applicable)</i> N/A

(3) BRIEF DESCRIPTION *(Brief scope, size, cost, etc.)* AND SPECIFIC ROLE Check if project performed with current firm
Survey Analyst. JMT was tasked with this RRR project by FDOT D4 under our Continuing Services Contract for Design Engineering. It consisted of design and surveying services necessary to develop required deliverables associated with the proposed improvements including milling and resurfacing, widening of the roadway and widening of the sidewalks as well as drainage and signing upgrades. Mr. Giblin was responsible for processing of GPS related control data and the overall adjustment of the traverse and levels on the Florida State Plane Coordinate System East Zone, per the minimum standards.

b. 1) TITLE AND LOCATION <i>(City and State)</i> SR 46, FDOT District 5 Seminole County, FL	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2017 - 2019	CONSTRUCTION <i>(if applicable)</i> N/A

(3) BRIEF DESCRIPTION *(Brief scope, size, cost, etc.)* AND SPECIFIC ROLE Check if project performed with current firm
Survey Technician. JMT was tasked with completing a topographic survey of existing conditions along westbound SR 46 from 200' west of Lake Forest Blvd to the entrance to Lake Forest Shopping Center. Surveys included the west bound travel lanes and approximately 100' north to capture the existing sidewalk and grass areas. Mr. Doame was part of a two-person crew that performed the surveys including establishing horizontal and vertical control off of the FDOT Permanent Reference Network (FPRN).

c. 1) TITLE AND LOCATION <i>(City and State)</i> SR436 from station 1387+72.31 to 1431+50.30, FDOT District 5 Seminole County, FL	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2023	CONSTRUCTION <i>(if applicable)</i> N/A

(3) BRIEF DESCRIPTION *(Brief scope, size, cost, etc.)* AND SPECIFIC ROLE Check if project performed with current firm
Survey Technician. JMT was tasked to complete a benchmark level run per FDOT Construction standards. The level run was approximately 1.3 miles long and need to close within 0.06'. Mr. Giblin was responsible for reducing all the field notes from the survey crew and developing the level run on FDOT forms, as well as, computing the closures and making sure that the level run passed FDOT standards.

d. 1) TITLE AND LOCATION <i>(City and State)</i> Stoner Surveys Inc. Davie, FL	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2020	CONSTRUCTION <i>(if applicable)</i> N/A

(3) BRIEF DESCRIPTION *(Brief scope, size, cost, etc.)* AND SPECIFIC ROLE Check if project performed with current firm
Survey Party Chief and CAD Technician. As Survey Party Chief, Mr. Giblin lead two-man and three-man crews for topographic, construction and hydrographic surveys throughout South Florida. He was responsible for processing and collecting UAS data. He has experience with data collection and processing in canal and lakebed restoration projects such as Stormwater Treatment Area 2 and SFWMD A-1 runoff canal as-built and storm drainage structure layout. Mr. Giblin worked extensively in both field and office operations for hangar improvement projects at the Miami Opa-Locka Executive Airport, compiling paving and grading as well as new and existing sewer and drainage as-built datasets.

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME James Shaw, PLS	13. ROLE IN THIS CONTRACT Reality Capture Lead	14. YEARS EXPERIENCE	
		a. TOTAL 34	b. WITH CURRENT FIRM 4

15. FIRM NAME AND LOCATION *(City and State)* **Johnson, Mirmiran & Thompson, Inc. (JMT) | Hunt Valley, MD**

16. EDUCATION *(DEGREE AND SPECIALIZATION)* BS, Agricultural Engineering, University of Florida

17. CURRENT PROFESSIONAL REGISTRATION *(STATE AND DISCIPLINE)* Professional Land Surveyor: MD 21211

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

With 35 years of land surveying and heavy construction surveying experience, Mr. Stepaniak is extremely knowledgeable of the principles, practices, and procedures of ALTA surveys, topographic and boundary surveys, field engineering, and construction layout. He is mindful of safety and security procedures including proper use of personnel protective equipment and materials. His capabilities include making and checking survey computations; supervising a survey party; problem-solving skills related to land surveying and roadway construction activities; collaboration and management skills; and excellent communication skills in working with FDOT, Local Agencies, and the private sector. He is also skilled in prioritizing and planning work activities, efficient time management, and delineating goals and objectives for tasks at hand. His survey experience also includes topographical and boundary surveys, SUE, right-of-way surveying, horizontal and vertical control, construction layout, geotechnical support and construction engineering support.

19. RELEVANT PROJECTS

a. 1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
Surveying Services for Sebring Parkway Project from US 27 to Cleveland Road Highlands County, FL	PROFESSIONAL SERVICES 2019	CONSTRUCTION <i>(if applicable)</i> N/A

(3) BRIEF DESCRIPTION *(Brief scope, size, cost, etc.)* AND SPECIFIC ROLE Check if project performed with current firm

Reality Capture Manager. Survey consisted of mapping from the intersection of US 27 along Sebring Parkway to Cleveland Road. Due to the high volume of vehicular traffic, JMT decided to use a terrestrial based Hi-Definition Scanner to obtain the topographic data collection in conjunction with GNSS RTK Data Collection and traditional angle distance methodology in canopied areas. Using a Trimble SX10 Scanner, 100 Scan worlds were collected after a 27-point traverse was set and run using traditional angle and distance technology and differential leveling techniques. All field data was downloaded and developed into an AutoCAD basemap to the County's standards. This innovative technique kept JMT surveyors out of moving traffic and without the expense of maintenance of traffic.

b. 1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
SR-80/Southern Boulevard Ramps and SR-7/US-441, FDOT District 4 Palm Beach County, FL	PROFESSIONAL SERVICES 2020	CONSTRUCTION <i>(if applicable)</i> N/A

(3) BRIEF DESCRIPTION *(Brief scope, size, cost, etc.)* AND SPECIFIC ROLE Check if project performed with current firm

Reality Capture Manager. This contract included design to accommodate additional right and left turn lanes from SR-7 south of C-51 canal to north of SR-80 WB ramps. As well as widening of NB SR-7 and SB SR-7 to accommodate addition turn lanes and the widening of the bridges over the C-51 canal. Surveying services included the establishment of horizontal and vertical control using a combination of static GPS and conventional traverse. GPS data was post-processed against the Florida FPRN using four (4) continuously operating base stations. Elevations were established from digital levels off published benchmarks. Topographic surveys used a combination of electronic data collection as well as hi-definition scanning to capture road surfaces due to extreme traffic conditions. Post processing of survey data merged the two formats together for a seamless topographic map with detailed contours of the full project site. Hydrographic surveys were performed on the C-51 canal upstream and downstream of the SR-7 / US-441 crossing and merged with the full topographic surveys.

c. 1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
SR-838/Sunrise Boulevard from I-95 to SR-5/US-1, FDOT District 4 Fort Lauderdale, FL	PROFESSIONAL SERVICES 2021 - Present	CONSTRUCTION <i>(if applicable)</i> N/A

(3) BRIEF DESCRIPTION *(Brief scope, size, cost, etc.)* AND SPECIFIC ROLE Check if project performed with current firm

Reality Capture Manager. JMT was selected to perform milling and resurfacing for the existing pavement on Sunrise Boulevard in Fort Lauderdale, FL. The improvements include surveys, reconstructing substandard and damaged curb ramps; replacing pavement markings and damaged/substandard signage; retrofitting lighting at the signalized intersection of NW 13 Avenue; relocating inlets within crosswalks and ADA ramps and regrade/performing minor widening as needed; and upgrading signals (replacing substandard pedestrian features at crosswalks). Mr. Shaw was in charge of the mobile LiDAR processing and development of the final topographical files.

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

20. EXAMPLE PROJECT KEY NUMBER		1	
21. TITLE AND LOCATION <i>(City and State)</i>		22. YEAR COMPLETED	
Reconstruction of Midway Rd. (CR-712) from west of 25th Street to east of US-1 St. Lucie County, FL		PROFESSIONAL SERVICES 2021	CONSTRUCTION (if applicable) 2021
23. PROJECT OWNER'S INFORMATION			
a. PROJECT OWNER	b. POINT OF CONTACT NAME	c. POINT OF CONTACT TELEPHONE NUMBER	
Florida Department of Transportation District Four – Treasure Coast Ops	John Spivey, Treasure Coast Operations Manager	(727) 429-4868	

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

This project entails CEI services for congestion relief on a major St. Lucie County East-West evacuation corridor. Reconstruction will improve the LOS, drainage system, deficient infrastructure, aesthetics, and vehicular and pedestrian mobility. The project is critical to St. Lucie County since it is part of the Florida Greenways & Trails System Master Plan. This project includes modifying the existing 2-lane undivided to a 4-lane urban roadway, realignment of the White City Park entrance, and numerous side street improvements. Earthwork, ponds, ditches, and drainage include regular, lateral ditch & subsoil excavation, embankment, stabilization, and base. Activities have consisted of reconstruction of elevated roadways, widening Midway Rd., secondary improvements on side streets, and excavation of Merritt's Ditch. Drainage consists of sub-basins discharging into 6 retention/detention ponds for treatment/attenuation. Major drainage improvements include over 260 minor structures, 23,000 LF of pipe culverts (open cut and jack and bore (J&B)), and 6,000 LF of pipe lining in 70 locations. The bridge will include a 12' multi-use trail and a 6.5' sidewalk. The bridge will be constructed in two phases; however, the deck will be poured in three phases. Riprap rubble revetment will be placed along the river slopes below. 8 retaining walls will be constructed including 6 Cast-in-Place Cantilever and 2 Sheet Pile Cantilever. Signalization improvements are at 25th St., Oleander Ave. and US-1 intersections; while Sunrise Blvd. is new. Lighting consists of 129 single poles housing both pedestrian and street luminaires, 2 mast arm mounted luminaires, 3 bridge mount light poles and 4 retaining wall mount light poles powered by 1 load center. Signing and pavement marking consists of new and relocated signing and new pavement markings, including thermoplastic.

Landscape and irrigation consists of small and large plant installation in median separators and around all 6 ponds, stamped concrete in median separators, patterned textured pavement at crosswalk locations, existing tree canopy and root pruning, an irrigation system powered by 2 load centers and serviced by 2 connection points (60' well pumps), and enclosed controllers at Sta. 34+60 & Sta. 90+00.

Consultant Fee | \$5,056,056 Construction Value | \$31



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME	(2) LOCATION	(3) ROLE
a.	Johnson, Mirmiran & Thompson, Inc. (JMT)	Fort Pierce, FL	CEI

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

20. EXAMPLE PROJECT KEY NUMBER

2

21. TITLE AND LOCATION (City and State)

Partin Settlement Road from Neptune Road to Lakeshore Boulevard
Kissimmee, FL

22. YEAR COMPLETED

PROFESSIONAL SERVICES
2020-Present

CONSTRUCTION (if applicable)
N/A

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER

Osceola County

b. POINT OF CONTACT NAME

Conroy Jacobs, AICP, MPA

c. POINT OF CONTACT TELEPHONE NUMBER

(407) 742-0557

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

JMT was selected to provide design services to Osceola County, FL on the Partin Settlement Road project in Kissimmee. This is the first time JMT has worked with Osceola County, best known for being the home of Walt Disney World.

This project consists of an alternative evaluation (Part A of this scope) followed by development of design plans for construction (Part B) of Partin Settlement Road, from Neptune Road to Lakeshore Boulevard. The total project length is approximately 2.7 miles.

Part A involves analyzing alternatives for the construction of a four-lane divided roadway with multimodal accommodations, associated drainage improvements and stormwater ponds, modifications of the signalized intersections at Neptune Road, Cross Prairie Parkway, US 192, Remington Boulevard, and Lakeshore Boulevard, upgrading the intelligent transportation systems (ITS), modification/replacement of double box bridge culvert over Fish Lake Canal, street lighting, and landscaping considerations. Within the project's corridor, there is a trail bridge over the canal to Fish Lake adjacent to the double box bridge culvert, 1,950 feet west of the Partin Settlement/US 192 intersection.



The preferred alternative chosen by the county was to widen the roadway to a divided four-lane highway. Design efforts included full traffic design, roadway, and drainage efforts. Five signalized intersections are being reconstructed as part of the roadway widening. Full corridor lighting to include 10' paths on both sides of the roadway and all intersections and mid-block crossings. ITS/ATMS was designed to provide fiber backbone connectivity to the Osceola County EOC and FDOT D5 SunGuide and provide a redundant network with full corridor CCTV coverage and the availability for future connected vehicle equipment installation. System engineering documents were also created for the new ITS system to include PSEMP, ConOps, and RTVM.

As part of the public outreach multiple design considerations were developed for the Lakeshore Boulevard intersection where the roadway returns to a two-lane, suburban section. Both a signalized intersection and roundabout concepts, 1 and 2 lane options, were developed for public outreach and modifications made to provide traffic calming at this intersection at the request of the client.

JMT's Survey and Mapping Department provided horizontal and vertical control establishment and full topographical surveys using electronic data collection techniques to provide a worksheet with 1' contours. All drainage structures were located with invert elevation, pipe size and pipe type. Additional topographical areas were added on a the last second but we were able to hold to our original schedules.

Fee \$2,902,000

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME	(2) LOCATION	(3) ROLE
a.	Johnson, Mirmiran & Thompson, Inc. (JMT)	Lake Mary, FL	Traffic Studies & Data Collection, ITS/ATMS Design, Signal Design, SPM Design, Drainage Design, Roadway/Temporary Traffic Control Design, Topographic Survey, Control Survey, Environmental

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

20. EXAMPLE PROJECT KEY NUMBER

3

21. TITLE AND LOCATION (City and State)

Lake Jesup Nutrient Reduction and Flow Enhancement
Seminole County, FL

22. YEAR COMPLETED

PROFESSIONAL SERVICES
2021-Present

CONSTRUCTION (if applicable)
N/A

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER

St. Johns River Water Management District

b. POINT OF CONTACT NAME

Robert Naleway, PE

c. POINT OF CONTACT TELEPHONE NUMBER

(386) 321-2366

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

The JMT team is taking a dual-approach to improve water quality in Lake Jesup, a 16,000-acre lake in Seminole County, FL, and meet or exceed the nutrient load reductions required by the Middle St. Johns River TMDL and Basin Management Action Plan. JMT, provided survey services for this project.

A topographic survey was performed of the adjacent farmland including 8,500 linear feet of cross sections along Chubb Creek, 350 acres of ground elevations to determine contours, and horizontal and vertical control associated with the topographic surveys. In addition, JMT provided research of the ownership of adjacent farmland and surrounding tracts. Surveys were performed identifying recovered monumentation for property identification. In addition, we provided hydrographic surveys and cross sections on areas that our personnel could not reach by land. This included marsh areas around the W 25th Street bridge as well as Chubb Creek. JMT utilized an airboat and a Marsh Master to access hard to reach areas. All data was merged for a final topographic plan encompassing the entire project site.



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME	(2) LOCATION	(3) ROLE
a.	Johnson, Mirmiran & Thompson, Inc. (JMT)	Tampa, FL Fort Lauderdale, FL	Boundary Surveys, Topographic Surveys, Hydrographic Surveys, Analysis of Title Research, Tidal and Non-Tidal Water Boundary Survey

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

20. EXAMPLE PROJECT KEY NUMBER

5

21. TITLE AND LOCATION (City and State)

Continuing Engineering Services
Sebastian, FL

22. YEAR COMPLETED

PROFESSIONAL SERVICES
2021 - Present

CONSTRUCTION (if applicable)
N/A

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER

City of Sebastian

b. POINT OF CONTACT NAME

Karen Miller

c. POINT OF CONTACT TELEPHONE NUMBER

772-228-7056

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

As part of our Continuing engineering Services contract, JMT was asked by the City of Sebastian to provide professional engineering services associated with the filling of an existing ditch between Gardenia Street and Evernia Street from Riviera Avenue to the outfall just north of Chelsea Avenue in Sebastian, FL.

JMT's Survey Department provided full topographic surveys of the existing ditch for the duration of the corridor at a width that included the back face of the residential houses. Horizontal and vertical control was established on the Florida State Plane Coordinate System, NAD 83/2011 and NAVD 88. Cross sections were performed as well as a drainage surveys with invert elevations, type and size of pipe noted. Processing was done inside of AutoCAD to the city's standards. All surveys met or exceeded Florida statutes.

A property survey was also completed to determine the back property lines of the subdivision as well as the city maintained Right of Way. JMT performed reconnaissance of evidence of boundary as well as research to create a mosaic to aid the crew in the recovery. Points were located from the on-site survey control. The reestablished lines were then used to create a work map that ultimately was used to make sure no improvements were taking place outside of city ROW.

JMT has also performed plat reviews as an extension of the City. Multiple reviews for storm drain, survey and engineering have occurred.

In addition, JMT performed a structural review of Crab E Bills historical restaurant. This report included accessing handicap access, structural assessments of foundation and walls, as well as visual inspection of the building.



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME	(2) LOCATION	(3) ROLE
a.	Johnson, Mirmiran & Thompson, Inc. (JMT)	Ft Pierce, FL	Boundary Surveys, Topographic Surveys, Right-of-Way Maps, Control Surveys,

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

20. EXAMPLE PROJECT KEY NUMBER

6

21. TITLE AND LOCATION (City and State)

Design and Permitting of Water Oak Road Improvements and Old Haw Creek Road
Flagler County, FL

22. YEAR COMPLETED

PROFESSIONAL SERVICES
2018-Present

CONSTRUCTION
(if applicable)
N/A

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER

Flagler County

b. POINT OF CONTACT NAME

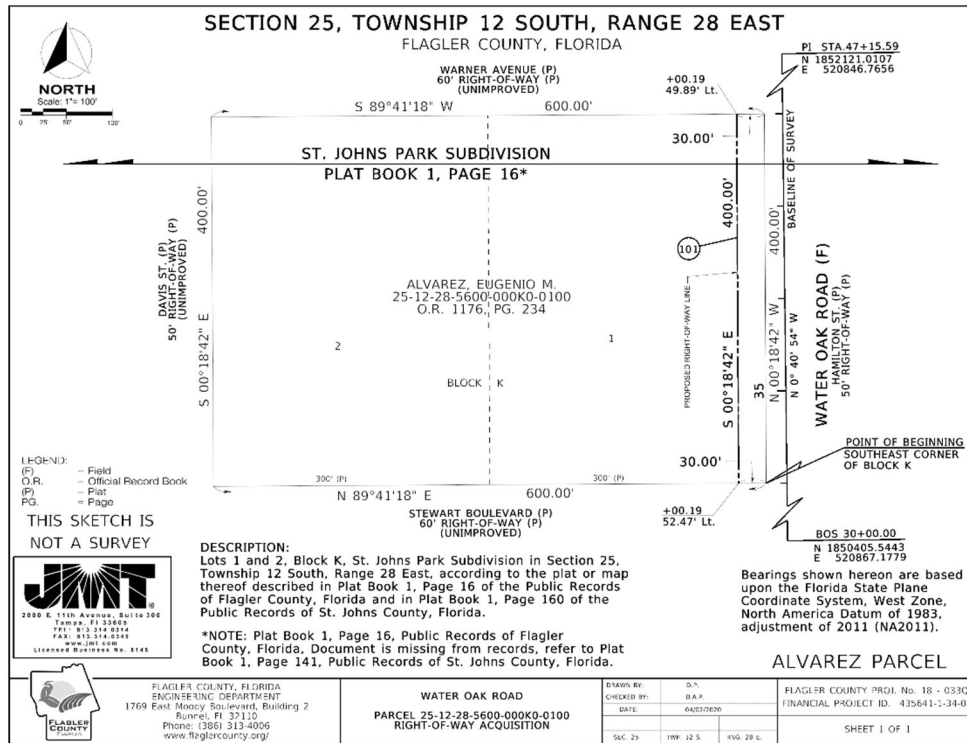
Amy Stroger, LEED AP

c. POINT OF CONTACT TELEPHONE NUMBER

(386) 313-4047

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

JMT provided design and permitting for the reconstruction of an existing dirt road with open drainage to a paved two-lane roadway with 11-foot travel lanes, a 1-ft paved shoulder, a combination of open and closed drainage, and signing and marking improvements. This project will connect CR 2006 to Mahogany Road (paved) and the Northern segment of Water Oak Road (paved). The project included an intensive permitting process involving wetland mitigation and close coordination with FDEP and SJRWMD. **This project is being funded through FDOT District 5 LAP Program.**



The JMT Survey Department performed a 2.6 mile design survey of Water Oak Road from CR 2006 to Mahogany Road, Flagler County, Bunnell, FL. The survey included establishing horizontal and vertical control using a combination of static GNSS and conventional traverse. GNSS data was post-processed against the Florida FPRN using four (4) continuously operating base stations. Elevations were established from digital levels off published benchmarks. A full topographic survey to capture significant features and breaklines to develop 1 foot contours throughout the site. A utility and drainage survey to capture existing utilities and drainage features and right-of-way location survey to determine existing rights of way throughout the corridor.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

(1) FIRM NAME	(2) LOCATION	(3) ROLE
a. Johnson, Mirmiran & Thompson, Inc. (JMT)	Tampa, FL	Boundary Surveys, Topographic Surveys, Right-of-Way Maps, Control Surveys, Property Descriptions and Sketches, Analysis of Title Research

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

20. EXAMPLE PROJECT KEY NUMBER	7	
21. TITLE AND LOCATION <i>(City and State)</i>	22. YEAR COMPLETED	
Geomatics Services Contract Hillsborough County, FL	PROFESSIONAL SERVICES 2014-2018	CONSTRUCTION (if applicable) N/A

23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER Hillsborough County	b. POINT OF CONTACT NAME Chris Snyder, PSM	c. POINT OF CONTACT TELEPHONE NUMBER (813) 307-4782

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

JMT was awarded a Surveying and Geomatics continuing services contract in support of the Hillsborough County Real Estate and Facilities Services Department. Projects and services provided included those listed below.

South Westshore Boulevard Right-of-way Mapping project

- Horizontal Control
- Right-of-way Control Survey
- Right-of-way Mapping

Valrico WWTP Pump Stations Mid Area Surveys

- Boundary, Topographic and SCADA Surveys for nine pump stations

Avista Water Main Replacement Survey

- Topographic Survey

Emily Lane and Ruby Circle Gravity Extension

- Horizontal and Vertical Control
- Baseline Survey with References
- Right-of-way Survey
- Topographic Survey

SCADA Group 8

- Boundary, Topographic and SCADA Surveys for nineteen pump stations

C. Blythe Andrews, Jr. Library Replacement SUE

- SUE Services and Survey Mapping of SUE locations

Pump Station Rehabs Group 3

- Horizontal and Vertical Control
- Boundary Survey for four pump stations
- Topographic Survey

Little Manatee River ELAPP Site (Kaiser)

- Boundary Survey
- Drainage Easement Sketch and Legal
- Parcel Sketch and Legal
- Record Exhibits



Bell Shoals Road Widening – Survey Support

- Recover/reset and verify the horizontal/vertical control of the Bell Shoals Rd. Baseline Survey Control Points including 100' stations, Baseline Survey References, and twenty-two (22) Benchmarks
- Paint 100 stations on pavement

Riverview Brandon Area Park

- Horizontal and Vertical Control
- Boundary Survey
- Topographic Survey
- Tree Survey
- Mean High Water Survey
- Wetland Line Survey
- Maintained Right-of-way Survey

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME	(2) LOCATION	(3) ROLE
a.	Johnson, Mirmiran & Thompson, Inc. (JMT)	Tampa, FL Fort Lauderdale, FL	Boundary Surveys; Topographic Surveys; Sketch and Description Preparation; Hydrographic Surveys; SUE Services

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

20. EXAMPLE PROJECT KEY NUMBER

8

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

Design Services for SR-80/Southern Boulevard Ramps and SR-7/US-441
West Palm Beach, FL

22. YEAR COMPLETED

PROFESSIONAL
SERVICES
2021

CONSTRUCTION
(if applicable)
N/A

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER

FDOT District 4

b. POINT OF CONTACT NAME

Jeffrey Smith, PSM

c. POINT OF CONTACT TELEPHONE NUMBER

(954) 777-4560

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



This project in Palm Beach County, Florida includes design to accommodate additional right and left turn lanes from SR-7 south of C-51 canal to north of SR-80 WB ramps, as well as widening of NB SR-7 and SB SR-7 to accommodate additional turn lanes and the widening of the bridges over the C-51 canal. Surveying services included the establishment of horizontal and vertical control using a combination of static GNSS and conventional traverse. GNSS data was post-processed against the Florida FPRN using four (4) continuously operating base stations. Elevations were established from digital levels off published benchmarks. Topographic surveys used a combination of electronic data collection as well as hi-definition scanning to capture road surfaces due to extreme traffic conditions. Post-processing of survey data merged the two formats together for a seamless topographic map with detailed contours of the full project site. Hydrographic surveys were performed on the C-51 canal upstream and downstream of the SR-7 / US-441 crossing and merged with the full topographic surveys.

The project required strict adherence to the Florida Department of Transportation safety standards and maintenance of traffic due to the volume of traffic throughout the project corridor. Registration and validation of the scan data was performed with Leica Cyclone. A report was generated to quantify the accuracy of the scan registration. A separate report was created to determine the accuracy of the registered point cloud to the geodetic control. All point clouds contained intensity data. As needed, point clouds can also be enhanced with RGB data. Resulting point clouds were converted and classified to the industry standard LAS format prior to developing the Microstation final deliverables.

As part of the scope, JMT had a team of extractors working on extracting data from the terrestrial scanning and preparing it for developing a topographic worksheet on FDOT standards.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME	(2) LOCATION	(3) ROLE
a.	Johnson, Mirmiran & Thompson, Inc. (JMT)	Tampa, FL Fort Lauderdale, FL Hunt Valley, MD	Boundary Surveys, Topographic Surveys, Hydrographic Surveys, Right-of-Way Maps, Control Surveys

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

20. EXAMPLE PROJECT KEY NUMBER

9

21. TITLE AND LOCATION (City and State)

River Road Design Build Survey
Sarasota County, FL

22. YEAR COMPLETED

PROFESSIONAL SERVICES
2021-Present

CONSTRUCTION (if applicable)
N/A

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER

The de Moya Group, Inc.

b. POINT OF CONTACT NAME

Kristina de Moya, PE

c. POINT OF CONTACT TELEPHONE NUMBER

(305) 255-5713

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



This project was for the planned construction of River Road to be improved from a 2-lane roadway to a 4 and 6 lane divided roadway. The limits of the project are County Road 777 (River Road) from US 41 (SR 45) to SR 93 (Interstate 75) in Sarasota County, Florida.

JMT performed surveying services which included recovering/reestablishing the project horizontal and vertical controls using a combinations of GNSS and traditional traversing. All points were reference to NAD 83/2011 and NAVVD 88 and published on the Florida State Plane Coordinate System East Zone. Project alignments, and existing right-of-way were collected and/or stake in the field to aid construction. Other services completed included extending the existing topographic survey to catch storm water management pond sites, areas obscured from view of the photogrammetry, and topographic surveys for updating areas of recent improvements. Topographic surveys were performed with electronic data collection techniques as well as RTK Network GPS. Mapping efforts included updating existing right-of-way maps and converting maps from Sarasota County standards to FDOT standards, and creation of legal descriptions and sketches for proposed drainage easements.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME	(2) LOCATION	(3) ROLE
a.	Johnson, Mirmiran & Thompson, Inc. (JMT)	Tampa, FL Fort Lauderdale, FL	Boundary Surveys, Topographic Surveys, Hydrographic Surveys, As-Built or Record Surveys, Construction Layout, Quantity Surveys, Right-of-Way Maps, Control Surveys, Property Descriptions and Sketches, Analysis of Title Research

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

20. EXAMPLE PROJECT KEY NUMBER

10

21. TITLE AND LOCATION (City and State)

Surveying Services for Sebring Parkway Project from US 27 to Cleveland Road
Sebring, FL

22. YEAR COMPLETED

PROFESSIONAL
SERVICES
2019

CONSTRUCTION
(if applicable)
N/A

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER

Highlands County

b. POINT OF CONTACT NAME

JD Langford, PE

c. POINT OF CONTACT TELEPHONE NUMBER

(863) 402-6877

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

JMT provided topographic design surveys for improvements to Sebring Parkway from US 27 to Cleveland Road in Highlands County, Florida. The topographic survey was performed with a combination of terrestrial laser scanning and electronic field book data collection. The use of the terrestrial scanning keeps our personnel safe and out of traffic while not sacrificing accuracy. Traditional electronic data collection was performed in obscured areas and to pick up the storm drain structures.

Additional locations were flush mounted surface utilities, and important features inside the right-of-way but low to the ground. Utility and drainage features within the project corridor were included in the survey location. Horizontal control was recovered using RTK GPS tied to the Florida Permanent Reference Network and verified to existing Florida Department of Transportation horizontal control monuments. The vertical control was referenced to North American Vertical Datum of 1988 (NAVD88) and was tied to established vertical control monumentation through digital leveling techniques.



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME	(2) LOCATION	(3) ROLE
a.	Johnson, Mirmiran & Thompson, Inc. (JMT)	Fort Lauderdale, FL	Topographic Surveys, Right-of-Way Maps, Control Surveys

G. KEY PERSONNEL PARTICIPATION IN EXAMPLE PROJECTS

26. NAMES OF KEY PERSONNEL (From Section E, Block 12)	27. ROLE IN THIS CONTRACT (From Section E, Block 13)	28. EXAMPLE PROJECTS LISTED IN SECTION F (Fill in "Example Projects Key" section below before completing table. Place "X" under project key number for participation in same or similar role.)									
		1	2	3	4	5	6	7	8	9	10
David Stickles, PSM	Project Manager	●	●	●	●	●	●	●	●	●	●
Sergio Quevedo, PE, PTOE, RSP1	Principal-in-charge	●	●	●	●	●	●	●	●	●	●
Steven Haines, PE, LEED AP BD+C	QA/QC Manager	●			●	●					
David Puigdomenech, PSM	Deputy Project Manager	●	●	●	●	●	●	●	●	●	●
Edward Stepaniak	Survey Crew Leader	●	●	●	●	●		●	●		●
Joseph Giblin	Survey Technician				●				●		
James Shaw, PLS	Reality Capture Lead			●					●		●

29. EXAMPLE PROJECTS KEY

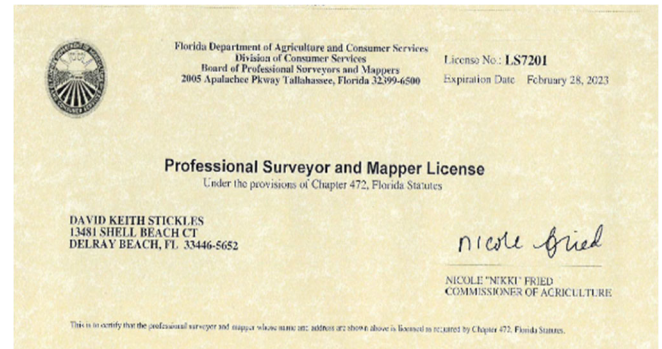
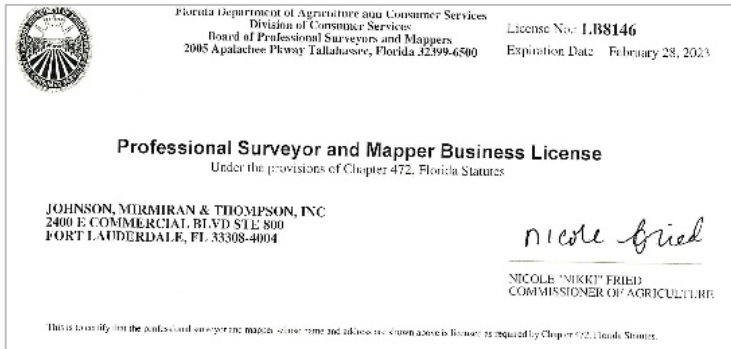
NO.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)	NO.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)
1	Reconstruction of Midway Rd. (CR-712) from west of 25th Street to east of US-1, St. Lucie County, FL (FDOT District 4)	6	Design and Permitting of Water Oak Road Improvements and Old Haw Creek Road (Flagler County, FL)
2	Partin Settlement Road from Neptune Road to Lakeshore Boulevard project (Kissimmee, FL)	7	Geomatics Services Contract (Hillsborough County, FL)
3	St. Johns River Water Management District - Lake Jesup Nutrient Reduction and Flow Enhancement (Seminole County, FL)	8	FDOT District 4 - Design Services for SR-80/Southern Blvd. Ramps and SR-7/US-441 (West Palm Beach, FL)
4	St. Lucie County Professional Surveying & Mapping Continuing Services (St. Lucie County, FL)	9	River Road Design Build Survey (Sarasota County, FL)
5	City of Sebastian Continuing Engineering Services (Sebastian, FL)	10	Surveying Services for Sebring Parkway Project from US 27 to Cleveland Road (Sebring, FL)

H. ADDITIONAL INFORMATION

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

Johnson, Mirmiran & Thompson, Inc. | FL PSM Firm License LB 8416

David Stickles, PSM | FL LS7201 (JMT)



I. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

31. SIGNATURE

David Stickles

32. DATE

September 22, 2023

33. NAME AND TITLE

David Stickles, PSM - Vice President

ARCHITECT – ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (if any)

PART II – GENERAL QUALIFICATIONS

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

2a. FIRM (OR BRANCH OFFICE) NAME Johnson, Mirmiran & Thompson, Inc.			3. YEAR ESTABLISHED 1971	7. DUNS NUMBER 05-6278633
2b. STREET 40 Wight Avenue			5. OWNERSHIP a. TYPE Corporation	
2c. CITY Hunt Valley	2d. STATE MD	2e. ZIP CODE 21030		
6a. POINT OF CONTACT NAME AND TITLE Michael J. Blair, PE, Executive Vice President			7. NAME OF FIRM (If block 2a is a branch office) Johnson, Mirmiran & Thompson, Inc.	
6b. TELEPHONE NUMBER 410-316-2244	6c. E-MAIL ADDRESS mblair@jmt.com			
8a. FORMER FIRM NAME(S) (if any)			8b. YR. ESTABLISHED	8c. DUNS NUMBER

9. EMPLOYEES BY DISCIPLINE

a. Function Code	b. Discipline	c. No. of Employees	
		(1) FIRM	(2) BRANCH*
05	Archaeologist/Cultural Resources	25	
06	Architect / Architectural Designer	31	23
08 / 58	CADD / Technician	79	20
12	Civil Engineer	54	12
14 / 29	Computer / Technology / GIS	81	52
15 / 16	Constr. Manager/Engr/Inspector	440	83
21	Electrical Engineer	13	7
24	Environmental Specialists	55	13
37	Interior Designer	6	6
38	Land Surveyor / Utility Locator	136	24
39	Landscape Architect	8	5
42	Mechanical Engineer	26	14
47	Planner	12	4
52	Water/Wastewater Engineer	60	29
53	Scheduler	14	12
27 / 30 / 55	Geologists / Geotech / Soils Engr.	9	5
57	Structural Engrs/Inspector/Diver	112	22
60	Transportation/Traffic/ITS Engrs	253	30
62	Water Resources Engineers	65	17
	Designer	30	10
	ROW / Real Estate Specialists	33	16
	Other Employees	248	109
Total		1790	513

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

a. Profile Code	b. Experience	c. Revenue Index Number (see below)
A01	Acoustic, Noise Abatement	5
A06	Airports, Terminals and Hangars	6
B02	Bridges	9
C15	Construction Management	10
E09	Electrical Studies and Design	4
E12	Environmental Remediation	7
G04	Geographic Information Systems	8
H04	Heating, Ventilation, Air Conditioning	6
H07	Highways, Streets, Parking Lots	10
I04	Intelligent Transportation Systems	2
I06	Irrigation; Drainage	6
L02	Land Surveying	4
L03	Landscape Architecture	6
L06	Lighting Exteriors	3
S02	Security	2
S04	Sewage Collection, Distribution	8
S09	Structural Design; Special Structures	6
S13	Storm Water Handling and Facilities	8
T03	Traffic and Transportation Engineering	8
U03	Utilities	3
W02	Water Resources; Hydrology	5
W03	Water Supply	7

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

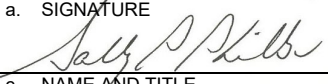
a. Federal Work	6
b. Non-Federal Work	10
c. Total Work	10

PROFESSIONAL SERVICES REVENUE INDEX NUMBER

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


12. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

a. SIGNATURE 	e. DATE 10/19/2022
c. NAME AND TITLE Sally P. Philbin, Corporate Marketing Manager	

Associated Qualifications and References

The team holds all the necessary licenses to do the work required by this contract.



Florida Department of Agriculture and Consumer Services
Division of Consumer Services
Board of Professional Surveyors and Mappers
2005 Apalachee Pkwy Tallahassee, Florida 32399-6500
800HELFLA(435-7352) or (850) 488-2221

March 8, 2023

DAVID KEITH STICKLES
13481 SHELL BEACH CT
DELRAY BEACH, FL 33446-5652

SUBJECT: Professional Surveyor and Mapper License # LS7201


Your application / renewal as a professional surveyor and mapper as required by Chapter 472, Florida Statutes, has been received and processed.

The license appears below and is valid through February 28, 2025.

You are required to keep your information with the Board current. Please visit our website at www.800helfla.com/psm to create your online account. If you have already created your online account, you can use the website to maintain your license. You can also find other valuable information on the website.

If you have any questions, please do not hesitate to call the Division of Consumer Services, Board of Professional Surveyors and Mappers at 800-435-7352 or 850-488-2221.

Detach Here




Florida Department of Agriculture and Consumer Services
Board of Professional Surveyors and Mappers

LS7201

Professional Surveyor and Mapper
DAVID KEITH STICKLES

IS LICENSED under the provisions of Ch. 472 FS
Expiration date: February 28, 2025

Detach Here




Florida Department of Agriculture and Consumer Services
Division of Consumer Services
Board of Professional Surveyors and Mappers
2005 Apalachee Pkwy Tallahassee, Florida 32399-6500

License No.: **LS7201**
Expiration Date: February 28, 2025


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

DAVID KEITH STICKLES
13481 SHELL BEACH CT
DELRAY BEACH, FL 33446-5652




WILTON SIMPSON
COMMISSIONER OF AGRICULTURE

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



Ron DeSantis, Governor

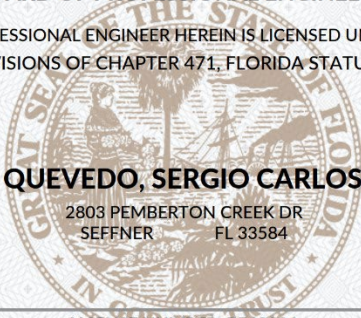


Melanie S. Griffin, Secretary

STATE OF FLORIDA

BOARD OF PROFESSIONAL ENGINEERS

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




QUEVEDO, SERGIO CARLOS

2803 PEMBERTON CREEK DR
SEFFNER FL 33584

LICENSE NUMBER: PE63084

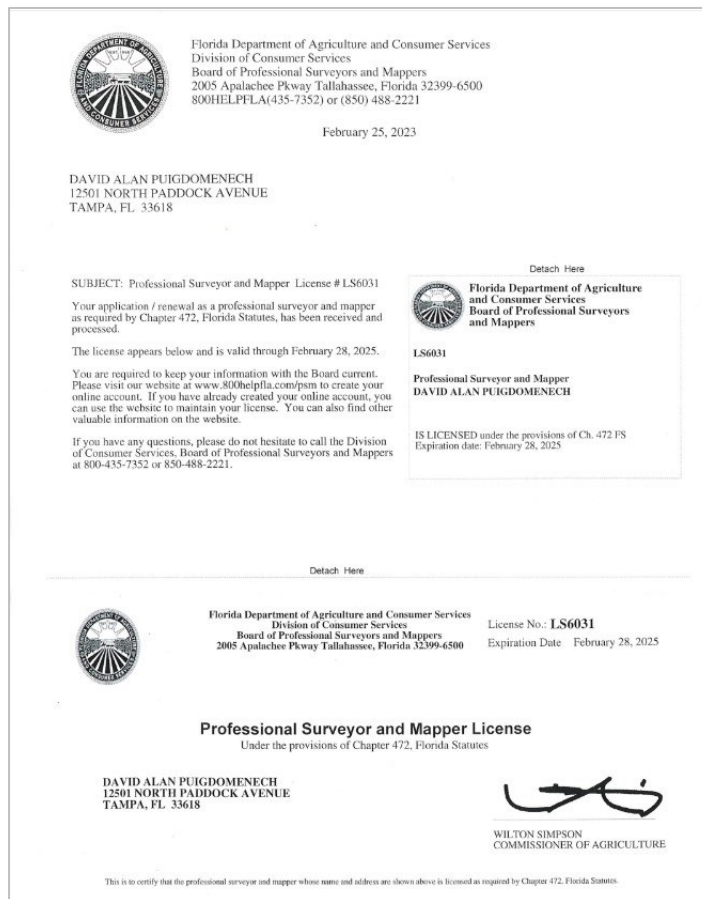
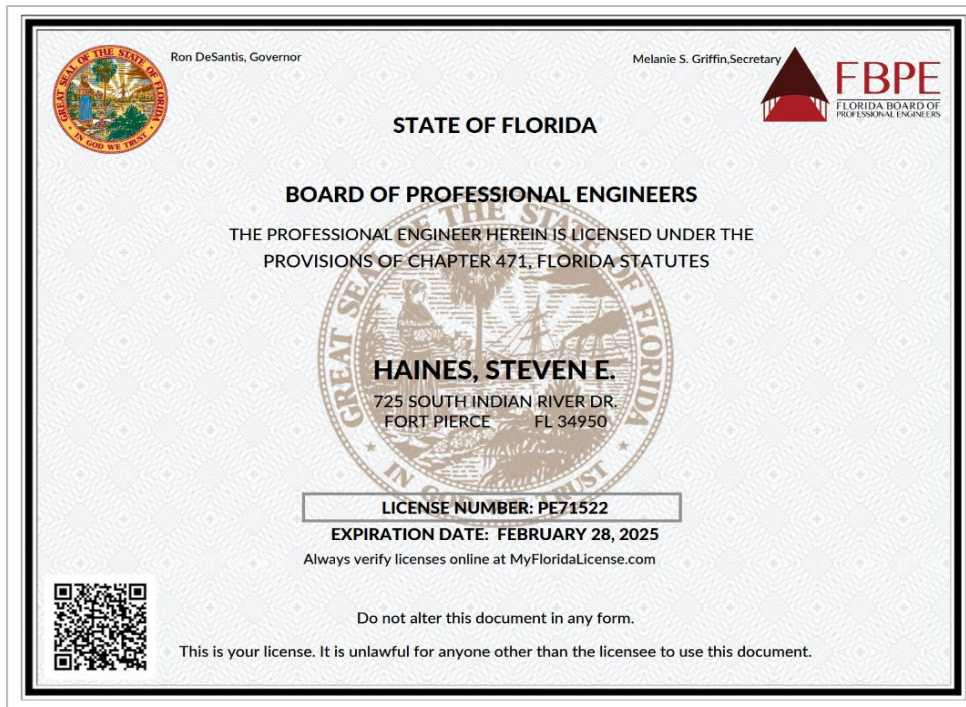
EXPIRATION DATE: FEBRUARY 28, 2025

Always verify licenses online at MyFloridaLicense.com



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Wilton Simpson
Commissioner

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Florida Department of Agriculture and Consumer Services

Department Home Consumer Services



FIND A BUSINESS OR INDIVIDUAL License Lookup

*AS MAINTAINED BY THE DIVISION OF CONSUMER SERVICES


Name	License (ex. LS9999)	Phone	City
John murray	LS7101		
County	Program	<input type="checkbox"/> Limit results by Active status	
<input type="text"/>	<input type="text"/>	<input type="button" value="SEARCH"/> <input type="button" value="CLEAR ALL"/>	

Records Found : 1  [File Complaint](#)

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Sort By: NAME: A to Z Filter By State, City: <Show All> Display per page: 20

License Type	License#	Issued	Expires	Status
Surveyor and Mapper	LS7101	11/21/16	02/28/25	Active



Florida Department of Agriculture and Consumer Services
Division of Consumer Services
Board of Professional Surveyors and Mappers
2005 Apalachee Pkway Tallahassee, Florida 32399-6500
800HELPFLA(435-7352) or (850) 488-2221

June 26, 2023

JOHNSON, MIRMIRAN & THOMPSON, INC
40 WIGHT AVE
HUNT VALLEY, MD 21030-2059

SUBJECT: Professional Surveyor and Mapper Business Certificate # LB8146


Your application / renewal as a professional surveyor and mapper business as required by Chapter 472, Florida Statutes, has been received and processed.

The license appears below and is valid through February 28, 2025.

You are required to keep your information with the Board current. Please visit our website at www.800helpfla.com/psm to create your online account. If you have already created your online account, you can use the website to maintain your license. You can also find other valuable information on the website.

If you have any questions, please do not hesitate to call the Division of Consumer Services, Board of Professional Surveyors and Mappers at 800-435-7352 or 850-488-2221.

[Detach Here](#)




Florida Department of Agriculture and Consumer Services
Division of Consumer Services
Board of Professional Surveyors and Mappers
2005 Apalachee Pkway Tallahassee, Florida 32399-6500

License No.: **LB8146**
Expiration Date February 28, 2025

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

JOHNSON, MIRMIRAN & THOMPSON, INC
3250 W COMMERCIAL BLVD STE 360
FORT LAUDERDALE, FL 33309-3408



WILTON SIMPSON
COMMISSIONER OF AGRICULTURE

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



2 | Methodology/Approach



Tab 2 | Methodology/Approach

Overall Survey Approach

Survey and Mapping services provided by the JMT Team will meet and exceed the standards as set forth under the Florida Administrative Code, specifically as explained in 5J-17. Our Team will meet or exceed the Standards of Practice for Surveyors and Mappers, and all services will be under the direct supervision of a Florida PSM as defined in Chapter 472 of the Florida Statute. Our experience shows a diversified field of services that include the following:

- Basic and Advanced field survey work
- Associated Office Calculation & Document Preparation
- Meetings
- Utility, Easement, Property Boundary locates
- Topographic Surveys
- Cross Sections
- Survey Data Research
- Right-of-Way Research
- Staking Monumentation
- Right of Entry support
- Parcel Sketches
- Parcel Descriptions
- Map preparation
- Plan, Plat & Legal Description Review
- Preparation/Creation of Plats
- Drafting
- GPS Mapping
- Permitting
- Various Meetings as needed
- Other Surveying tasks as assigned

Added services include Subsurface Utility Engineering (SUE), including Quality Level 'A' through Quality Level 'D' and GIS Services. JMT has extensive experience in utility system mapping, working in conjunction with our in-house GIS department. All drawings will be at an appropriate scale and size, and corresponding documentation, including Reports, files, and maps will be signed and sealed by a Florida Professional Surveyor and Mapper prior to delivery to the City. We believe that each task assignment should be supervised by a licensed professional surveyor and mapper, and our depth of Land Surveyors provides the flexibility to handle multiple surveying assignments simultaneously without over-taxing our staff. The JMT survey department has worked on over 100 open-end/as-needed survey contracts, giving us familiarity in managing these task order contracts.

JMT understands that the City is specifically seeking the following characteristics in a consultant:

- A professional degree in survey and/or mapping
 - Our Project Manager, Mr. David Stickle, PSM, has a bachelor in science from Towson University in **Geography and Land Surveying**.
- Licensed Surveyor and/or Mapper in the State of Florida and at least 5 years of experience in the field
 - Our Project Manager, Mr. David Stickle, PSM (#7201), is a Florida licensed professional surveyor & mapper and has over 30 years of experience. He started his career with JMT in 1987, working summers during college on 2 and 3-person survey crews. He regularly accompanies field crews on projects to stay educated on new technologies and to help teach younger staff.
- Commitment of staff to ensure the ability to complete work in a timely manner
 - JMT is committed to the City of Port St Lucie. Based on the table of our diverse staff and their percentage of availability, the City can see that we committed and ready to begin work!
- Experience working with municipal clients
 - Outlined across the resumes and the reference projects, JMT has highlighted a significant amount of municipal client experience. As we mentioned, this is in our strategic plan to grow our survey services across our footprint in Florida. With contracts with St. Lucie County, Indian River County, and the City of Sebastian, we are experienced working with municipal clients in the Treasure Coast area.
- Ability to review electronic project files (pdf's)
 - JMT has the ability to review electronic project files. Our survey staff is fluent in both Microstation and AutoCAD as well as Adobe Acrobat Professional and Blue Beam, both allowing for easy markup and review of PDF files.
- Strong client recommendations/references
 - Although not required for this submittal, JMT can supply recommendations from municipal clients if requested. The references listed strongly show our unique abilities and our Team's passion for every project and client.



Tab 2 | Methodology/Approach

JMT is dedicated to delivering high-quality services that reflect a thorough understanding of our client's world and goals. Driving this commitment is the underlying belief that this environment is a key contributor to the success of the community. Our vision for this contract is to provide the City with Communication – Responsiveness – Creativity - Accuracy. These qualities can be found throughout the life cycle of every JMT project. Our staff of highly qualified technical and management personnel have extensive experience providing innovative and cost-effective solutions to meet all the needs of this contract. JMT continues to think "outside the box" presenting new alternatives and options that utilize innovative equipment and technology. We have the in-house local resources to provide the outlined services required for this contract.

JMT uses several devices for the capture of critical items in the life cycle of a project. Our proprietary software, "JCS" allows field crews to document all daily activities and associated information, including weather, crew members, job site info, project billing info, and safety concerns. With the ability to input and save data throughout the day and then submit once the day is over, connected or not connected, this program can give us real-time reporting data. It also can be output in report format for delivery to third parties. It is also used for our managers to back-check timesheets and invoices, minimizing the chance of errors during the invoice cycle. Additional tools include Microsoft Teams, PowerBI, and Office 365 Sharepoint. Our staff are trained and experienced in the use of these applications, and we can provide training to the City for access to project information.

Capacity to execute multiple task orders simultaneously

Astute, prudent management of financial and human resources is among our core business values. Our Team routinely beats project **schedules** through a targeted, well-orchestrated effort of the entire Team. The depth and experience of our Team give us the ability and resources to handle multiple assignments simultaneously. Having in-house survey and mapping services, including services critical to schedule, affords our Team the flexibility to fast-track projects and work on multiple tasks concurrently, resulting in shorter **schedules** and direct cost savings.

Our Team's extensive experience has been gained through numerous open-end/continuing services contracts, many task assignments, and many scoped projects. Our staff has developed a thorough knowledge of multi-task, continuing services contract performance requirements. As such, our Team has ample human resources available in the required disciplines to effectively meet any task work order **schedule** for the City of Port St Lucie.

Availability of an adequate number of personnel in key disciplines

We understand that staffing needs will vary, and not all staff will be needed at any time. We are extremely diligent and **proactive with regard to staffing availability, which has led to numerous repeat task work order contracts from multiple clients!** Our depth of resources allows us to successfully complete any assignment.

The **uniqueness of our Team** allows us to maintain flexibility yet remain consistent in staffing. If necessary or called upon, **JMT can reach into a pool of more than 185 surveyors firmwide.** We are extremely familiar with moving staff as needed and meet weekly to talk about workloads in each office. Personnel are then allocated to specific areas that require support.

We also highly believe in cross-training staff. Our Florida field staff is made up of Construction Inspectors, Surveyors, and SUE field staff. Each of these individuals has been cross-trained to provide support to other disciplines. It is unique to JMT and allows us to provide additional personnel at a moment's notice.

JMT continues to **think "outside the box,"** presenting new alternatives and options to economically obtain the needed information for our clients' projects that can be carried forward to support project design. However, based on this contract's scope of work, most of the surveying will be a "boots on the ground" process by which field crew members search and locate historic evidence to aid the surveyor in reestablishing the boundary lines as originally intended or collecting needed field information to aid the design staff.

The workload and anticipated availability of key staff is shown and projected based on existing backlog, historical trends, and anticipated workload centered on JMT's Strategic Plan. **This contract with the City of Port St. Lucie is a top priority in our**



Tab 2 | Methodology/Approach

Florida strategic plan, which means that the key staff has already been assigned to work on the projects under this contract and will be committed to the contract over its duration. This excess capacity that has been set aside provides sufficient availability for the key personnel to commit to meeting the City of Port St Lucie project schedules. Our depth of resources also allows us to expedite projects based on specific needs. **Below is a quick snapshot of the proposed staff, their availability, and their experience.**

NAME FIRM	ROLE/DISCIPLINE	AVAILABILITY	EXPERIENCE
David Stickles, PSM JMT	Project Manager	75%	<ul style="list-style-type: none"> 30 years of experience in Survey and Mapping Professional Surveyor & Mapper BS, Geography and Land Surveying Licensed Surveyor in 12 states
Sergio Quevedo, PE, PTOE, RSP1	Principal-in-Charge	10%	<ul style="list-style-type: none"> 21 years of experience BS, Civil Engineering
Steven Haines, PE, LEED AP BD+C	QA/QC Manager	50%	<ul style="list-style-type: none"> 17 years of experience in CEI Services BS, Mechanical Engineering
David Puigdomenech, PSM	Deputy Project Manager	60%	<ul style="list-style-type: none"> Professional Surveyor & Mapper 37 years of experience in Survey and Mapping BS, Business Management
Ed Stepaniak JMT	Senior Crew Chief	50%	<ul style="list-style-type: none"> 35 years of experience Cross-Trained Survey/CEI/SUE
Joseph Giblin	Survey Technician	65%	<ul style="list-style-type: none"> 5 years of experience in Survey and Mapping BS, Philosophy
James Shaw	Reality Capture Lead	50%	<ul style="list-style-type: none"> 34 years of experience BSE, Agricultural Engineering



Tab 2 | Methodology/Approach

Field equipment and software/hardware

Field Equipment available

- TDS / Trimble / Leica / Carlson Data Collectors
- Trimble / Leica / Carlson Robotic Total Stations
- Trimble / Leica GNSS Stations w/ Base/Rover Capabilities
- Trimble S6 Robotic Station and Scanner
- Trimble DiNi Digital Levels
- Leica Scan Stations P50, C10, RTC 360
- Full complement of SUE Equipment and Vacuum based excavation trucks
- MicroDrones

Software/Hardware available

- Autodesk's AutoCAD
- Bentley MicroStation w/ ORD
- TopoDOT
- Carlson Civil
- Microsoft Office
- Trimble Business Center
- Leica Office
- Pix4D
- Drones Made Easy Map Pilot

This is only a sample of the equipment available for this contract. As a large business, **JMT** has a multitude of field equipment and software/hardware at its disposal to assist with this effort. JMT's personnel are very familiar with the equipment above as well as Robotic Total Stations, State of the Art GNSS Receivers, Digital Levels, Wireless Electronic Data Collection Systems, Terrestrial Hi-Definition Laser Scanners, LiDAR Mounted UAV's (Drones), Single and Dual Beam Hydro-Survey Systems, and all of the latest support Software.

Quality Assurance / Quality Control

Quality is the degree to which a product or service meets stated requirements. At JMT, quality is developed into the project through effective planning and communication. Our procedures also include project controls which identify changes and variances from the plan and establish effective verification activities to ensure high quality project deliverables. Our philosophy focuses the entire Team toward client orientation, a process approach to our work, and the continual improvement of our system. These principles drive every decision we make toward the planning and development of our services.

 JMT manages quality through its corporate-wide Quality Management System (QMS). Our QMS, **certified to the internationally recognized ISO 9001:2015 standard**, is a systemic, process-based approach to ensure our products and services meet our client's requirements. JMT has developed our QMS to pledge client satisfaction through quality deliverables provided on time and within budget. **The ISO 9001:2015 certification requires office audits on an annual basis, and JMT's Florida offices were audited in November 2020 and passed with perfect scores. This proves how seriously we take QA/QC and assures that the City of Port St Lucie will get the highest quality deliverables.**

Having Steven Haines, PE, LEED AP as our QA/QC Manager allows JMT to have someone very familiar with both field and office procedures, and intimately familiar with the City of Port St. Lucie and their expectations of JMT. He knows JMT's ISO 9001/2015 procedures as they relate to Survey as well as Construction Engineering and Inspection (CEI). In addition, his experience in CEI allows for checks and balances normally not seen by fellow surveyors. He has a keen sense of how the information presented on deliverables will stand up to the buildability side of engineering. He is also extremely familiar with the Port St. Lucie area, being a resident of St. Lucie County for 17 years and having spent his entire professional career working for and within the City.

He currently manages numerous contracts with the City, including the CEI Continuing Services Contract, as well as some high-profile projects such as the Floresta Dr. corridor, the Port St. Lucie Blvd. corridor, the McCarty Ranch Water Quality projects, and the upcoming extension of Anthony F. Sansone Blvd. in Tradition. Steven has a vested interest in the City and is an excellent candidate to provide Quality Assurance to JMT's Team.



Tab 2 | Methodology/Approach

Our quality procedures establish a consistent approach to each task but grant flexibility to the project manager to develop a project-specific plan uniquely designed to meet the requirements of a specific assignment or client. Our QMS defines quality assurance as the systematic process by which the project is planned, executed, monitored, and controlled. This approach assures that quality is built into the process and not simply verified (quality control) after the deliverables are developed. This focus on quality as a process and not a singular event will ensure fewer construction-related changes and associated costs due to delays and change orders.

Our QMS goes beyond simple quality control and employs an effective, consistent approach that is tailored to each project assignment. This approach includes procedures such as:

- Development, documentation, and communication of all project requirements to the entire project team
- Coordination of these requirements into a cohesive project-specific Project Management Plan (PMP) to ensure synthesis among all stakeholders and establish quality verification activities
- Monitoring and controlling the plan against the established baseline and addressing changes
- Development of continuous improvement activities, including internal audits, to ensure the effectiveness of this plan and overall quality management system

Other Key features of our QMS include:

- **Thorough Understanding of Project Requirements.** The client's goals, objectives, and standard requirements and procedures are closely reviewed and understood prior to the development of any Project Plan or deliverables are established.
- **Rigorous adherence to Project Management requirements.** Strong project management is the core of any quality program and encompasses the development of a project-specific Project Management Plan (PMP), which includes the documented project requirement as it relates to:
 - Scope
 - Schedule
 - Cost and Budget
 - Project staffing, roles, and responsibilities
- **Stakeholder Identification.** Our procedure stresses the importance of identifying and documenting in the PMP all project stakeholders during the project planning process, including all relevant City team members, including design, construction, maintenance, operations personnel, regulatory parties, utility owners, and other key stakeholders who may impact the project.

Project lifecycle

- **Each project starts with a Project Charter.** This charter will identify such things as risks, quality standards and of course a communication plan. Our response to your RFQ acts as the beginning of the Project Charter, by identifying these items in detail.
- **Once an individual task has been identified from the City, our PM, David Stickles, PSM, will meet with the City to discuss the formal scope of services to be provided.** He will work with our Team to determine **schedule**, budget, human resource management and change management. He will develop a detailed scope of work document that will be submitted to the City's PM for review prior to the formal submittal including scope, budget, and **schedule**. The scope of services document will include the detailed scope of services discussed at the face-to-face meeting between JMT and the City, a proposed timeline of activities, final deliverable expectations, and any procedural irregularities.
- **Once the scope and schedule are agreed upon by all parties, JMT will then add the rates and formalize the proposal for submittal.** However, these rates have been verbally discussed amongst both parties prior to submittal, eliminating any budgetary surprises. During the review of the scope and rates by the City, JMT will allocate resources according to our internal Human Resource Plan. Our PM will allocate equipment resources and be prepared to start work within three (3) business days of receiving the Notice to Proceed. The Office 365 Sharepoint site will be created for the efficient exchange of data between JMT and the City. Access to the information is securely protected so that only authorized users are allowed.
- **Once we receive the Notice to Proceed, we move into the execution phase of the life cycle.** Our human resources including Survey Crews and/or Technicians are all briefed on the project details, scope, budget, **schedule**, any homeowner or property owner issues, or procedural irregularities. Those shareholders that require notification of JMT starting work are notified in sufficient time and work begins. Our PM will monitor each day's progress closely. Each day ends with a daily progress meeting between the survey crew and office staff. Our PM will also post progress updates onto the Office 365 Sharepoint site for review by the City and notify the City PM of any delays to the **schedule**. If, for any reason, the City decides to change the scope during this phase, JMT is prepared. Our PM has created a Change Management Plan and will adhere to its outlined process for dealing with changes to the scope. This will allow them to be streamlined into the scope, to avoid additional mobilizations.
- **Data is downloaded onto JMT computers and post processed in Carlson Survey and final deliverables are in AutoCAD Civil 3D. The final deliverables will be developed according to the scope of services and submitted to the QA/QC Manager for review and adherence to City standards.** Any property or boundary resolution will be submitted to a secondary Florida PSM that has not been in direct supervision of the project, allowing for the independent review of boundary-related decisions according to the Florida Standards of Practice set forth by the annotated code. After review, all changes are made and checked by the PSM in charge and the PM. Final deliverables are then packaged and sent to the City for review or acceptance.
- Finally, **the project reaches closeout.** This allows JMT and the City a chance to capture lessons learned on this project and apply them to all future projects. **Our PM will meet with the City to discuss their critique of our results and final deliverables.** These detailed notes will be assembled and discussed with JMT's internal team members and be readily available for future projects. At this time, the project details are archived on JMT's system in an organized fashion for speedy recovery if needed.



Tab 2 | Methodology / Approach

Personnel

The success of any project also depends on using the right personnel - those who possess the necessary technical knowledge, successful project experience, and collaboration skills. Our Team will assemble the right project team in terms of team size, expertise, and availability, with the objective of keeping the Team as small as possible to meet the **schedule** and keeping the Team intact throughout the entire project.

Our Team will adhere to the following guidelines for a successful project:

- Identify the right Team to efficiently deliver the project.
- Develop a well-defined scope.
- Conduct project team meetings monthly and production meetings weekly.
- Perform QA/QC checks early and often.
- Proactively anticipate potential **schedule** or budget challenges and resolve them in advance.

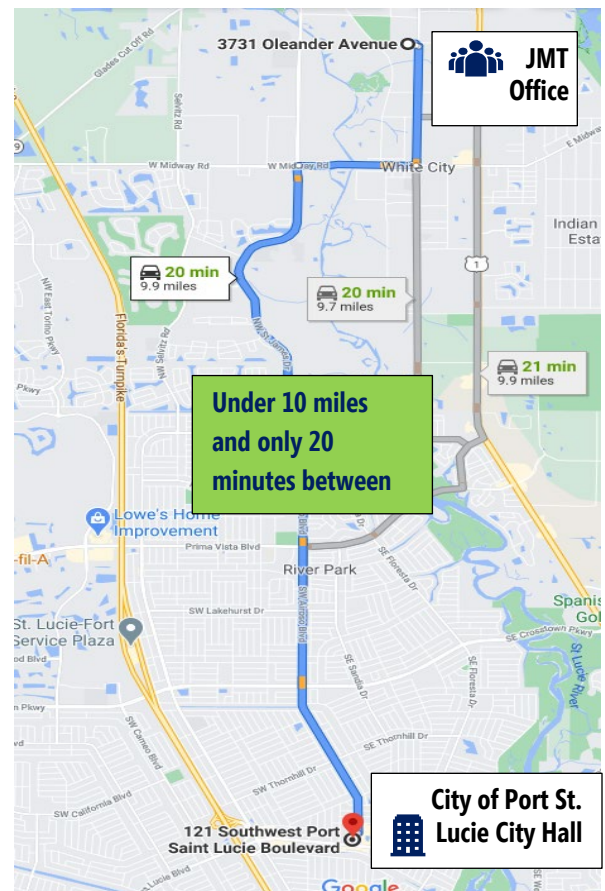
The project schedule will be broken down into appropriate tasks, aligned with the project's work breakdown structure. A detailed schedule will be developed in cooperation with the City of Port St Lucie at the project's onset. The schedule will be continually monitored to identify issues that could impact timing or budget before they become problematic.

Schedules that identify milestones for submissions and decision-making are essential in keeping the whole Team on track, and we assume reasonable response times from the client and other stakeholders. Documents for preliminary costing will be developed at each of the key milestones so decisions based on budget and design can be made simultaneously. Adhering to schedules and budgets ultimately helps everyone's bottom line.

Our Project Manager, David Stickles, PSM, has been formally trained in project management, and we have tools for him to successfully manage any project through effective scheduling, budgeting, and quality control. As a requirement for all projects, we will develop a detailed **Project Work Plan** for each assignment that describes the scope and deliverables and details the schedule, milestones, work breakdown structure, task assignments, and Quality Control Plan, including specific responsibilities for each key team member.

JMT Location: With offices strategically located throughout Florida, including our **local office in St. Lucie County, under 10 miles from City Hall**, JMT has built an outstanding reputation for providing quality innovative engineering solutions that bring value to the clients and the communities we serve. Client satisfaction is the cornerstone of JMT's management philosophy and is integral to our client-focused philosophy.

This contract will be administered out of our office in St. Lucie County next to FDOT – Treasure Coast Operations. The address is 3731 Oleander Avenue, Fort Pierce, FL 34982, and JMT has occupied the space since November 2016. JMT's Team is a continuation of past and current successful working relationships with each other and the City.



3 | Certified Minority Business Enterprise



Tab 3 | Certified Minority Business Enterprise

JMT is not a Certified Minority Business Enterprise.



4 | Additional Required Proposal Submittal Forms



CONSULTANT'S GENERAL INFORMATION WORK SHEET

E-RFP #20230097

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

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 Fort Pierce, FL, this 18th day of September, 2023
 (Location)

Name of Organization/Consultant: Johnson, Mirmiran & Thompson, Inc.

By: Sergio Quevedo, PE, Senior Vice President
 Name and Title

1. Corporation, Partnership, Joint Venture, Individual or other? Corporation

2. Firm's name and main office address, telephone, and fax numbers

Name: Johnson, Mirmiran & Thompson, Inc.

Address: 40 Wight Avenue
Hunt Valley, MD 21030

Telephone Number: 410-329-3100

Fax Number: N/A

3. Contact person: Sergio Quevedo, PE Email: SQuevedo@jmt.com

4. Firm's previous names (if any). Johnson, McCordic & Thompson, PA

5. **ADDENDUM ACKNOWLEDGMENT** - Bidder acknowledges that the following addenda have been received and are included in its proposal/bid:

Addendum Number	Date Issued	Addendum Number	Date Issued
1	9/14/2023		

6. List any lawsuits pending or completed within the past five (5) years involving the corporation, partnership or individuals with more than ten percent (10 %) interest:

None- Please refer to attached litigation history at the end of this section

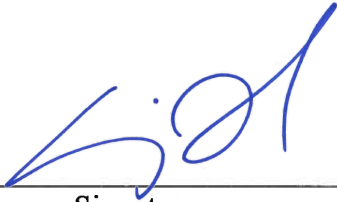
(N/A is not an acceptable answer - insert lines if needed)

7. List any judgments from lawsuits in the last five (5) years:
Please see litigation history at the end of this section.
-

(N/A is not an acceptable answer - insert lines if needed)

8. List any criminal violations and/or convictions of the Proposer and/or any of its principals:
None.
-

(N/A is not an acceptable answer - insert lines if needed)



Signature

Senior Vice President

Title

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 Ms. Robyn Holder, Issuing Officer, for the procurement of these services.

All questions regarding this Solicitation are to be submitted in writing to Robyn Holder, Procurement Manager with the Procurement Management Department via e-mail rholder@cityofpsl.com, or by phone 772-344-4293. 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 Name: Sergio Quevedo, PE

Signed: _____

Company and Job Title: Johnson, Mirmiran & Thompson, Inc. | Senior Vice President

Date: 09/18/2023



"A City for All Ages"

CONSULTANT'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 Consultant's Code of Ethics.

- ◆ A Consultant's bid or proposal will be competitive, consistent and appropriate to the bid documents.
- ◆ A Consultant 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.
- ◆ Consultant 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.
- ◆ Consultant will completely perform any contract awarded to it at the contracted price pursuant to the terms set forth in the contract.
- ◆ Consultant will submit timely, accurate and appropriate invoices for goods and/or services actually performed under the contract.
- ◆ Consultant 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.
- ◆ Consultant 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.
- ◆ Consultant 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.
- ◆ Consultant 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, Consultant

must require their suppliers (including temporary labor agencies) to do the same. Consultant 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:

- Obtaining and maintaining all required environmental permits. Further, Consultant will endeavor to minimize natural resource consumption through conservation, recycling and substitution methods.
- 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.
- 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 Johnson, Mirmiran & Thompson, Inc.

Signature 

Printed Name and Title Sergio Quevedo, PE, Senior Vice President

Date 09/18/2023

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

E-Verify Form

Contractor 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.

E-Verify Company Identification Number 65719

Date of Authorization September 18, 2023

Name of Contractor Johnson, Mimiran & Thompson, Inc.

Name of Project Continuing Contracts for Surveying & Mapping Services

Solicitation Number (If Applicable) E-RFP Number 20230097

I hereby declare under penalty of perjury that the foregoing is true and correct.

Executed on September, 18, 2023 in Ft. Lauderdale (city), FL (state).

Signature of Authorized Officer

Sergio Quevedo, PE, Senior Vice President

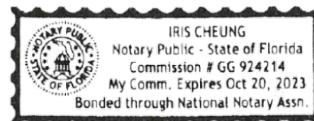
Printed Name and Title of Authorized Officer or Agent

SUBSCRIBED AND SWORN BEFORE ME

ON THIS THE 18th DAY OF September, 2023.

NOTARY PUBLIC Iris Cheung

My Commission Expires: 10/20/2023



NON-COLLUSION AFFIDAVIT

State of Florida

County of Broward }

Sergio Quevedo, PE, being first duly sworn, disposes and says that:

(Name/s)

1. They are Sr. Vice President of Johnson, Mirmiran & Thompson, 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, owners, employees, or parties in interest, including this affiant.

(Signed) 

(Title) Senior Vice President

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

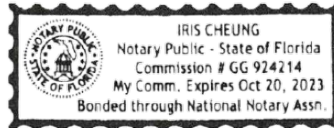
The foregoing instrument was acknowledged before me this (Date) September 18, 2023

by: Sergio Quevedo, PE **who is personally known to me** or who has produced
_____ as identification and who did (did not) take an oath.

Commission No. GG 924214

Notary Print: Iris Cheung

Notary Signature: 



DRUG-FREE WORKPLACE FORM

The undersigned Contractor in accordance with Florida Statute 287.087 hereby certifies that
Johnson, Mirmiran & Thompson, 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 convicted.
6. Make a good faith effort to continue to maintain a drug-free workplace through implementation of this section.

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



Bidder's Signature

09/18/2023
Date:

VENDOR CERTIFICATION REGARDING SCRUTINIZED COMPANIES' LISTS

Vendor Name: Johnson, Mirmiran & Thompson, Inc.
Vendor FEIN: 52-0963531
Authorized Representative's Name: Sergio Quevedo, PE
Authorized Representative's Title: Senior Vice President
Address: 3731 Oleander Ave., Suite 108
City, State and Zip Code: Fort Pierce, FL 32982
Phone Number: 772-448-4459
Email Address: SQuevedo@jmt.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/QuarterlyReports.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

Sergio Quevedo, PE

Print Name

Signature

TRUTH-IN-NEGOTIATION CERTIFICATE AND AFFIDAVIT

STATE OF FLORIDA §
COUNTY OF ST. LUCIE §

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

1. 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.

2. 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 Continuing Contracts for, Contract # e-rfp #20230097 survey & mapping services

3. 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.

4. 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.

5. 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

Johnson, Mirmiran & Thompson, Inc.

Name of Firm

By: President

The foregoing instrument was acknowledged before me by Sergio Quevedo, PE who has produced _____ as identification of is personally known to me.

WITNESS my hand and official seal in the State of County last aforesaid this 18th day of September, 2023.

(SEAL)

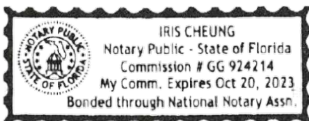
Signature

Iris Cheung

Notary Name (typed or printed)

Marketing Assistant

Title or Rank



Summary of Litigation and Arbitration

From time to time, JMT has been involved in various litigation and arbitration claims arising from the normal course of its business as an A/E consulting firm. While such claims arise from or generally relate to projects, it should be noted that JMT carries a comprehensive insurance program, and none of the claims have or are expected to exceed available insurance nor to materially impair or adversely affect the firm's business or ability to perform its contractual obligations. Pending litigation and claims history for the past five (5) years includes the following matters:

Active/Pending Matters

Traffic Accident: In February 2023, the estates of a driver involved in a fatal automobile accident on I-85 filed suit against the South Carolina Dept. of Transportation (SCDOT) and multiple other parties, including JMT and other SCDOT contractors, as the accident occurred in the vicinity of a construction zone. The accident occurred in March 2021 and involved a tractor trailer which collided with a passenger vehicle. JMT performed highway design services as a subconsultant on the project where the accident occurred. JMT was not responsible for installation of traffic barriers, means and methods of construction, or overall project site safety. This claim is in the early pleadings phase. *Alexander v. Blythe Construction, et. al* Ct., of Common Pleas Cherokee Co. SC., Case No. 2023CP1100072.

Traffic Accident: In January 2023, the driver of a passenger vehicle involved in an accident on I-85 filed suit against the at-fault driver of a commercial livestock transport truck and multiple other parties, including the South Carolina Dept. of Transportation (SCDOT), JMT and other contractors, as the accident occurred in the vicinity of a construction zone. The accident occurred in March 2021 and involved a tractor trailer which collided with a passenger vehicle. JMT performed highway design services as a subconsultant on the project where the accident occurred. JMT was not responsible for installation of traffic barriers, means and methods of construction, or overall project site safety. This claim is in the early pleadings phase. *Pinckney v. Welch, et. al* Ct., of Common Pleas 7th Judicial Cir. Ct., Spartanburg Co., SC Case No. 2023CP1100031.

Pedestrian Trip and Fall: In January 2021, a pedestrian tripped and fell on the sidewalk at a supermarket in Elizabeth NJ, and has since filed suit against the Supermarket, the City as well as multiple other parties. The City has joined its contractor and consultants, including JMT as third-party defendants to the suit. The complaint alleges that incident occurred due to the negligent upkeep, maintenance, repair or inspection of the sidewalk. JMT provided professional engineering services for the City; but was not responsible for the means and methods of construction, nor the maintenance of the premises. *Guzman v. Mega Supermarket, Inc. et al.*, Super. Ct. of NJ, No. UNN-L-003006-21

Traffic Accident: In September 2021, the driver and estate of a passenger involved in a multi-vehicle fatal automobile accident involving a tractor trailer in a construction work zone on I-85 filed suit against the truck driver, owner, construction contractors and JMT. Several other suits have been filed by other motorists involved. The truck driver entered a "no truck"/"car only" restricted travel lane which was designated for cars only, and lost control of the truck crashing into several vehicles that were stopped in traffic ahead within the work zone. JMT performed highway design services as a subconsultant on the roadway project where the accident occurred; but JMT was not responsible for the installation of traffic barriers, means and methods of construction, or overall project site safety. These suits are in discovery stages. *Goggin v. Blythe Construction, et. al*, US District Ct. (D.S.C.) Case Nos. 7:21-cv-03157-DCC / 7:21-cv-03158-DCC; *Hester v. Blythe, et al*, 7:22-cv-01190-TMC; *Crowder v Blythe et. al*, Case No. 7:22-cv-02605-DCC

Pedestrian Trip and Fall: In May 2019, a pedestrian fell and sprained her ankle in a crosswalk in Philadelphia, and has since filed suit against the City as well as multiple other parties, including JMT. The incident location is in the same general area, but across the intersection from a subway station project that JMT was working as a consultant for the local transit agency, and none of the project activities disturbed or affected the crosswalk. There were allegedly roadway depressions and patchwork in the sidewalk from certain unrelated repairs and previous construction which the plaintiff contends caused/contributed to her injuries. JMT is one of multiple consultants/contractors named as defendants, likely due to periodic excavation activities in the



general vicinity; but expects to be dismissed from this matter having had no involvement at the actual location of the accident. *Jackson v. City of Philadelphia, et. al et al.*, Ct. of Common Pleas Philadelphia Co., Case No. 210402429.

Traffic Accident: In January 2020, the estates of a passenger involved in a fatal automobile accident on I-85 filed suit against the vehicle manufacturer, South Carolina Dept. of Transportation (SCDOT) and multiple other parties, including JMT and other SCDOT contractors, as the accident occurred in the vicinity of a construction zone. The vehicle lost power on the highway in an area of the work zone with limited shoulder, and another vehicle collided into it. JMT performed highway design services as a subconsultant on the project where the accident occurred. JMT was not responsible for installation of traffic barriers, means and methods of construction, or overall project site safety. This claim is in the discovery stage. *Caples v. FCA US LLC, et al.*, 7th Judicial Cir. Ct., Spartanburg Co., SC Case No. 2020CP424200014.

History/Closed Matters

Pedestrian Trip and Fall: In August 2019, a pedestrian tripped and fell on a sidewalk in Philadelphia, and has since filed suit against the property owner, as well as multiple construction contractors and other parties, including JMT. The complaint alleges that plaintiff tripped on sandbags left on the sidewalk in connection with nearby construction activities. JMT was one of multiple consultants/contractors named as defendants due to its role as a design and construction management / inspection consultant with the Pennsylvania DOT; but JMT did not place and was not responsible for the means and methods of construction, nor the placement of sandbags or other devices on the Project. This case was ultimately settled and voluntarily dismissed. *Chibundu v. Branch Banking et al.*, Ct. of Common Pleas Philadelphia Co., Case No. 210801470.

Contractor Claim. A design build contractor submitted a claim against the design team for costs associated with the construction of a highway widening and resurfacing project on I-85 in South Carolina. A pre-award phase preliminary design was prepared and used by the contractor to estimate construction and material quantities. No allegations involved deficiencies in the final design, but rather Contractor's pricing was based on preliminary plans, and certain drainage components increased in the post award design development process. JMT performed drainage design services as a subconsultant to the lead design firm. The claim was submitted to arbitration, and was ultimately settled and resolved by mutual agreement of the parties, since settlement was more efficient and economical than funding the cost of arbitration hearings. *Blythe / Zachary Construction Joint Venture v. Parrish and Partners, et. al.* AAA Case No. 01-19-000-7902

Bicycle Accident: In September 2022, a bicyclist injured on a roadway filed a complaint against the Florida Dept. of Transportation (FDOT) and multiple other parties, including JMT and other FDOT consultants/contractors alleging tort liability as the accident occurred in the vicinity of a construction work zone. The accident occurred in September 2018, and the bicyclist was allegedly injured when the mirror of a passing motor vehicle struck her from behind while driving on a roadway in St. Lucie County, Florida. JMT was a consultant performing Construction Engineering Inspection (CEI) services for FDOT. As the CEI consultant, JMT was not responsible for means and methods of construction or overall project site safety. JMT was dismissed from this matter without contribution. *Curell v Florida Dept. of Transp., et al.*, 19th Judicial Cir. Ct. St. Lucie Co, FL, Case No. 562022CA001297AXXXHC.

Contractor Claim. A design build contractor filed suit against JMT alleging claims and backcharges arising from costs incurred in connection with the construction of a highway design-build project in South Carolina. JMT served as the lead designer, as a subcontractor to the design-build contractor, but disputed liability for the alleged backcharges as the claimed costs were the result of contractor's own estimates, means and methods of construction, which were not within JMT's scope or responsibility as the design engineer. This case was settled and resolved by mutual agreement of the parties, since settlement was more efficient and economical and a better result than funding the cost of continued litigation and appeals. *Fluor-Lane South Carolina, LLC v. JMT*, 5th Judicial Cir. Ct., Richland Co., SC Case No. 2021CP4002104.

Vehicle Accident: In October 2019, the owner and driver of a vehicle filed suit against several parties, including a highway contractor and JMT for injuries and damage sustained in a 2018 motor vehicle accident that occurred in during snow and ice conditions in Howard County, Maryland. Plaintiffs alleged that the accident occurred due to slippery conditions created by an



improper mixture of anti-icing materials applied to the roadway as part of storm pre-treatments by the highway contractors and JMT. JMT was retained as a consultant in connection with roadway maintenance and inspection services, but was not responsible for specifying the mix or applying anti-icing materials to the highway. This case was settled, since settlement was more efficient and economical and a better result than funding the cost of continued litigation and appeals. *Thomas Best v. Alfredo Trucking, et.al.*, Circuit Ct. of Howard Co, MD, Case No. C13CV19001057

Traffic Accident: In January 2018, the estates of a driver and passenger involved in a fatal automobile accident on I-95 filed suit against the Florida Dept. of Transportation (FDOT) and multiple other parties, including JMT and other FDOT consultants/contractors, as the accident occurred in the vicinity of a construction zone. A truck crossed the median into the opposite directional lanes, and struck two oncoming vehicles resulting in multiple fatalities. JMT was a consultant performing Construction Engineering Inspection for FDOT. As the CEI, JMT was not responsible for means and methods of construction or overall project site safety. This case was resolved and settled, since settlement was more efficient and economical and a better result than funding the cost of continued litigation and appeals. *Estate of Odom v. Florida Dept. of Transp., et al.*, 19th Judicial Cir. Ct. Indian River Co, FL, Case No. 312017CA000881.

Traffic Accident: In April 2020, an injured passenger and the estate of a driver involved in a fatal automobile accident each filed suit against the City of Philadelphia and multiple other parties, including JMT and other City consultants/contractors arising from their involvement in the design, inspection and construction of the subject intersection. JMT had performed construction inspection services for the City in connection with a streetscape project along the roadway several years prior to the accident. JMT was not responsible for design, means and methods of construction or overall project site safety and has been dismissed from this matter without contribution. *Glenn v. Ford Motor Co., et al*, Court of Common Pleas Philadelphia Co., Case No. 200401479 / *Wheeler v. Ford Motor Co., et al*, Case No. 200500902

Pedestrian Trip and Fall: In June 2018, a pedestrian fell and fractured her ankle in a depression after stepping off the sidewalk into the street. There was some roadway patchwork from some type of construction/repairs, which the plaintiff contends caused/contributed to her injuries. The incident location is in the same general area, but a far distance from a bridge reconstruction project that JMT was working as a consultant for Camden County. It was determined that roadway work/repairs where plaintiff fell were connected to another utility repair work, and unrelated to the bridge project. JMT was dismissed from this matter without contribution. *Brody-Carney v. PSE&G., et al.*, Superior Ct. of NJ, Camden Co, Case No. CAML00121920.

Traffic Accident: In June 2018, a driver of a vehicle brought suit against JMT for injuries sustained in a 2016 motor vehicle accident that occurred in the vicinity of a water-main replacement construction project in the city of Tampa, Florida. Plaintiffs allege that a pile of dirt and construction materials on the project obstructed her view of oncoming traffic at the roadway intersection. JMT was a consultant performing Construction Engineering Inspection (CEI) for the City. As the CEI, JMT was not responsible for means and methods of construction or overall project site safety, and JMT played no role in placing the dirt pile or staging any construction materials or equipment which would have been the responsibility of the construction contractor. Upon further discovery to indicate JMT's role, JMT was dismissed from this matter without contribution. *Herbrina Johnson, et. al v. Johnson, Mirmiran & Thompson, Inc.*, 13th Judicial Cir. Ct. Hillsborough Co, FL, Case No. 18-CA-00582.

Contractor Accident: In February 2016, the estate of a construction worker who was fatally struck by a sweeper truck while working in a construction zone on the New Jersey Turnpike. The suit named multiple parties including the NJ Turnpike Authority, NJ Dept. of Transportation, NJ State Police, the driver, owner and manufacturer of the sweeper truck, as well as multiple other parties having a role in the project, seeking unspecified damages. JMT was a subcontractor providing inspection services on the project, but had no responsibility for the contractor's means, methods or safety. JMT was granted summary judgment and dismissed from this claim without any contribution. *Estate of Mike Alexander v. Northeast Sweepers, et.al.*, Super. Ct. of NJ, No. ESX-L-7229-14.





CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

9/15/2023

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

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

PRODUCER Arthur J. Gallagher Risk Management Services, LLC 11311 McCormick Road Suite 450 Hunt Valley MD 21031	CONTACT NAME: Certificate Administrator PHONE (A/C. No. Ext): 443-798-7499 E-MAIL ADDRESS: bw2.bsd.certs@ajg.com		FAX (A/C. No.): 443-798-7290													
	<table border="1"> <thead> <tr> <th>INSURER(S) AFFORDING COVERAGE</th> <th>NAIC #</th> </tr> </thead> <tbody> <tr> <td>INSURER A : Continental Insurance Company</td> <td>35289</td> </tr> <tr> <td>INSURER B : American Casualty Company of Reading, PA</td> <td>20427</td> </tr> <tr> <td>INSURER C :</td> <td></td> </tr> <tr> <td>INSURER D :</td> <td></td> </tr> <tr> <td>INSURER E :</td> <td></td> </tr> <tr> <td>INSURER F :</td> <td></td> </tr> </tbody> </table>			INSURER(S) AFFORDING COVERAGE	NAIC #	INSURER A : Continental Insurance Company	35289	INSURER B : American Casualty Company of Reading, PA	20427	INSURER C :		INSURER D :		INSURER E :		INSURER F :
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INSURED Johnson, Mirmiran & Thompson Inc. 3250 West Commercial Blvd Suite 360 Fort Lauderdale FL 33309	37715															

COVERAGES

CERTIFICATE NUMBER: 1083761747

REVISION NUMBER:

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

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:	Y	Y	7040041298	9/1/2023	9/1/2024	EACH OCCURRENCE \$ 2,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 500,000 MED EXP (Any one person) \$ 15,000 PERSONAL & ADV INJURY \$ 2,000,000 GENERAL AGGREGATE \$ 4,000,000 PRODUCTS - COMP/OP AGG \$ 4,000,000 \$
A	AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS ONLY <input checked="" type="checkbox"/> NON-OWNED AUTOS ONLY	Y	Y	7040013520	9/1/2023	9/1/2024	COMBINED SINGLE LIMIT (Ea accident) \$ 2,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
A	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED RETENTION \$	Y	Y	6011444526	9/1/2023	9/1/2024	EACH OCCURRENCE \$ 10,000,000 AGGREGATE \$ 10,000,000 \$
B	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N N	Y	7040013551	9/1/2023	9/1/2024	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000

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

RE: E-RFP No. 20230097, Continuing Contracts for Survey & Mapping Services; JMT Project No. 23-02827.
 City of Port St. Lucie, a municipality of the State of Florida, its officers, employees and agents are included as additional insureds with respect to the General Liability and Auto Liability Policy as required by written contract. Insurance provided is primary and non-contributory with respect to the General Liability policies as required by written contract. A waiver of subrogation applies in favor of additional insureds with respect to the general liability, automobile liability and workers compensation policies as required by written contract. Umbrella follows form. 30 Days' Notice of Cancellation will be provided to the Certificate Holder with respect to the general liability, automobile liability and worker's compensation policies as required by written contract.

CERTIFICATE HOLDER**CANCELLATION**

City of Port St. Lucie
 121 SW Port St. Lucie Boulevard
 Port Saint Lucie FL 34984

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

AUTHORIZED REPRESENTATIVE

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