

JEFFERSON PARISH LIBRARY SYSTEM

PROFESSIONAL ARCHITECTURAL SERVICES FOR THE DESIGN AND CONSTRUCTION OF NEW WEST BANK REGIONAL LIBRARY

SOQ No. 25-015
Resolution No. 146198

Submitted By:
Manning, APC
650 Poydras St., Ste. 1250
New Orleans, LA, 70130-6106
Phone: (504) 412-2000

Primary Contact:
Ryan Bertucci, AIA
Director of Architecture
rmb@manning.xyz
Phone: (504) 412-2000

MAY 8, 2025

TABLE OF CONTENTS

MANNING, APC: Architecture, Interior Design, and Planning

WHLC ARCHITECTURE:
Architecture

MORPHY MAKOFSKY, INC.: Civil and Structural Engineering

LUCIEN T. VIVIEN, JR. & ASSOCIATES INC.: Mechanical, Electrical, and Plumbing Engineering

SPACKMAN MOSSOP MICHAELS:
Landscape Architecture

LIBRARY PLANNING ASSOCIATES, INC.: Library Programming

GULF SOUTH ENGINEERING AND TESTING, INC.: Geotechnical Engineering

BFM CORPORATION, LLC: Surveying

BECI-FLORIDA, LLC: Building Envelope

PROJECT COST SOLUTIONS: Cost Estimating

TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

Professional Architectural Services for the Design and Construction of NEW WEST BANK REGIONAL LIBRARY

Resolution No. 146198

B. Firm Name & Address:

MANNING
Architecture | Interiors | Planning

650 Poydras St., Ste. 1250
New Orleans, LA 70130

C. Name, title and contact information of Principal, as defined in Section 2-926 of the Jefferson Parish Code of Ordinances, who is a registered, licensed architect, professional engineer, or surveyor in the State of Louisiana:

Wm. Raymond Manning, FAIA

Founder | CEO

(504) 412-2000

wrm@manning.xyz

D. Name and contact information of employee who is a registered and licensed architect, professional engineer, or surveyor in the State of Louisiana in the applicable discipline. A subcontractor may be substituted here only if the advertised Project requires more than one discipline.

Ryan Bertucci, AIA

Director of Architecture

(504) 412-2000

rmb@manning.xyz

E. Please provide the number of employees whose primary function corresponds with each category:

<u>5</u> Administrative	<u> </u> Estimators	<u> </u> Specification Writers
<u>8*</u> Architects (Licensed)	<u> </u> Geologists	<u> </u> Structural Engineers
<u> </u> Chemical Engineers	<u> </u> Geotechnical Engineers	<u>7</u> Graduate Architects
<u> </u> Civil Engineers	<u>3</u> Interior Designers	<u>3</u> Project Managers
<u> </u> Construction Inspectors	<u> </u> Landscape Architects	<u> </u> Clerical
<u> </u> Ecologists	<u> </u> Land Surveyor	<u> </u> Grant/Funding Specialist
<u> </u> Electrical Engineers	<u> </u> Mechanical Engineers	<u> </u> Sanitary Engineers
<u> </u> Engineer Intern	<u> </u> Environmental Engineers	<u>2</u> Other**
<u> </u> Professional Land Surveyors		<u>28</u> TOTAL

*One of Manning's licensed Architects is also a licensed Interior Designer. They are not counted twice in the total. **Urban Planners

Is this submittal by a JOINT-VENTURE? Please check: YES NO X

If marked "No" skip to Section I. If marked "yes" complete Sections G-H.

TEC Professional Services Questionnaire

G. If submittal is by JOINT-VENTURE, list the firms participating and outline specific areas of responsibility (including administrative, technical, and financial) for each firm. Please attach additional pages if necessary.

1.

N/A

2.

N/A

H. Has this JOINT-VENTURE previously worked together? Please check:

YES _____ NO _____

I. List all subcontractors anticipated for this Project. Please note that all subcontractors must submit a fully completed copy of this questionnaire, applicable licenses, and any other information required by the advertisement. See Jefferson Parish Code of Ordinances, Sec. 2-928(a)(3). Please attach additional pages if necessary.

Name & Address:	Specialty:	Worked with Firm Before (Yes or No):
1. WHLC Architecture 1744 Oakdale Dr. Baton Rouge, LA 70810	Architecture	No
2. Morphy Makofsky, Inc. 336 N. Norman C. Francis Pkwy., Ste. 200 New Orleans, LA 70119	Civil and Structural Engineering	Yes
3. Lucien T. Vivien, Jr. & Associates Inc. 3510 N. Causeway Blvd., Ste. 612 Metairie, LA 70002	Mechanical, Electrical, and Plumbing Engineering	Yes
4. Spackman Mossop Michaels 1824 Sophie Wright Pl. New Orleans, LA 70130	Landscape Architecture	Yes

TEC Professional Services Questionnaire

Name & Address:	Specialty:	Worked with Firm Before (Yes or No):
5. Library Planning Associates, Inc. P.O. Box 406 Normal, IL 61761	Library Programming	Yes
6. Gulf South Engineering and Testing, Inc. 15 Veterans Memorial Blvd. Kenner, LA 70062	Geotechnical Engineering	Yes
7. BFM Corporation, LLC 15 Veterans Memorial Blvd. Kenner, LA 70062	Surveying	Yes
8. BECI-Florida, LLC 9435 Lindale Ave. Baton Rouge, LA 70185	Building Envelope	No
9. Project Cost Solutions 125 Trinity Pl., Ste. 212 Decatur, GA 30030	Cost Estimating	Yes
J. Please specify the total number of support personnel that may assist in the completion of this Project:		
<div style="display: flex; align-items: flex-start;"> <div style="flex: 1;"> <div style="border-bottom: 1px solid black; width: 100px; margin-bottom: 5px;"></div> <div style="margin-top: 5px;">7*</div> </div> <div style="flex: 2; padding-left: 10px;"> <p>*Manning has additional staff available as needed in addition to the team members currently assigned. Our 28-member staff is agile and we have the ability to pull in the appropriate team members as needed</p> </div> </div>		

TEC Professional Services Questionnaire

K. List the professional in charge, key persons, specialists, and individual consultants anticipated for this Project and provide their relevant information below. If necessary, please attach additional documentation (i.e. resume) that demonstrates the employment history and experience of the Firm's key persons that may assist in the completion of this Project. Please attach additional pages if necessary.

PROFESSIONAL IN CHARGE OF PROJECT:

Name & Title:

Ryan M. Bertucci, AIA, LEED Green Associate
Director of Architecture | Practice Leader, New Orleans

Project Assignment:

Project Director

Name of Firm with which associated:

Manning, APC

Years' experience with this Firm:

11 Years

Education: Degree(s)/Year/Specialization:

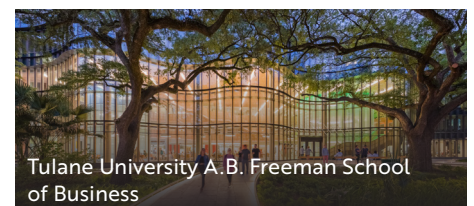
Bachelor of Architecture, Louisiana State University 2012

Active registration: Year first registered/discipline:

Louisiana Architect - #9112 - 2019

Other experience and qualifications relevant to the proposed Project.

Ryan Bertucci leads architectural projects to success with a steady presence. He fully engages with clients, communicating clearly and walking them through each phase of the process. He is an attentive listener and adopts client's goals and concerns as his own. As part of this relationship building, he takes ownership of deadlines, making sure the design is thoughtful and well executed. Ryan makes sure the details don't get lost while also focusing on the bigger picture. He immerses himself in the technology available to the AEC community to better meet the client's needs through more accurate documents, purposeful design, and improved cost efficiencies. As a natural problem solver, Ryan is inspired by each new project with its specific problem and set of parameters. Every project is a new problem to solve, and that constant change keeps Ryan eagerly engaged and on the hunt for an optimum solution.



TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Charles Luquet, NCARB

Director of Construction

Project Assignment:

QAQC, Director of Construction

Name of Firm with which associated:

Manning, APC

Years' experience with this Firm:

7 Years

Education: Degree(s)/Year/Specialization:

Bachelor of Architecture, Tulane University, 1981

Master of Architecture, Tulane University, 2004

Active registration: Year first registered/discipline:

Louisiana Architect - #3298 - 1984

Other experience and qualifications relevant to the proposed Project.

Mr. Luquet has vast experience in providing all aspects of professional architectural services, project management, and effective quality control. His unique QC experience in the field working for a large Design-Build firm complements his knowledge of design and construction documents production, as well as review and quality control during each phase of design. As part of the document production team and as an Owner representative he has reviewed many projects and assisted outside consultant architects to improve the project documents in the areas of technical accuracy, and to improve the cost-effectiveness and constructibility of a project. His project experience includes Plank Road Mixed Use Development, World Bank Group in Nigeria, MSY Concessions, Ochsner School of Nursing and Allied Health, and Tulane University AB Freeman School of Business.



Plank Road Mixed-Use Development



JP COVID Memorial Park



Delgado Center for Nursing & Allied Health

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Bartek Skowron, RA

Director of Design

Project Assignment:

Director of Design

Name of Firm with which associated:

Manning, APC

Years' experience with this Firm:

2 years

Education: Degree(s)/Year/Specialization:

Master of Science, Engineer, Architect, 2002, Architecture and Urban Studies

Active registration: Year first registered/discipline:

National Council of Architectural Registration Board 839763, 2018

Other experience and qualifications relevant to the proposed Project.

With over twenty years of architectural leadership and experience across multiple continents, Bartosz (Bartek) Skowron brings expertise and a global perspective to every unique project. His diverse background encompasses a wide range of project types, including Class A commercial campuses, supertall and high-rise buildings, educational facilities, tenant improvements for Fortune 100 companies, city-scale master plans, institutional complexes, residential towers, and mixed-use developments. Bartek considers function, context, history, and the experience a building offers its users to drive form. He is deeply engaged in the design process from the outset, thoughtfully integrating the full range of the client's needs into the project. With the skill and dedication of a true leader, Bartek understands the importance of addressing technical challenges as he guides projects to a fully realized design and completion.



TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Carson Piontek, AIA

Architect | BIM Manager

Project Assignment:

Project Manager

Name of Firm with which associated:

Manning, APC

Years' experience with this Firm:

7 Years

Education: Degree(s)/Year/Specialization:

Bachelor of Architecture, Tulane University, 2018

Active registration: Year first registered/discipline:

Louisiana Architect - #10009 - 2023

Other experience and qualifications relevant to the proposed Project.

Carson has contributed to a wide range of projects, including master plans, historic renovations, renovations and new construction across a wide range of sectors. In addition to his role on projects, he has been instrumental in the development of Manning's Sustainability Action Plan, and he is responsible for the firm's drawing systems as our Building Information Modeling (BIM) Manager. In that role, he facilitates Manning's collaboration with consultants and clients through design and documentation. That collaboration through each design phase supports a creative design approach, integrated documents, and an expedited process.



TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Nick Bertucci, AIA

Architect

Project Assignment:

Project Architect

Name of Firm with which associated:

Manning, APC

Years' experience with this Firm:

3 Years

Education: Degree(s)/Year/Specialization:

Bachelor of Architecture, 2022, Architecture

Active registration: Year first registered/discipline:

CO No. ARC.00408445 - 2024 - Architecture

Other experience and qualifications relevant to the proposed Project.

Nick Bertucci sees the relationship between the experience of a new city and what a design should impart: an experience that is a constant flow of impressions that leaves the visitor with a certain mood or feeling. A film buff, he finds reinforcement of that theme: each frame leading to the next, blending into a stream of impressions where mood is captured through set design, lighting, and other available techniques. He's found inspiration in cities near and far, such as Columbus, Indiana, a small town, unremarkable except for the many buildings designed by famous modernist architects who were commissioned to attract engineering talent to the local industry – a tractor factory. And Paris, where Le Corbusier's buildings instruct willing students in the art of establishing meaningful order through an orchestrated flow of spaces.



TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Danielle Dean, IIDA, NCIDQ, WELL AP

Sr. Interior Designer

Project Assignment:

Interior Designer

Name of Firm with which associated:

Manning, APC

Years' experience with this Firm:

2 years

Education: Degree(s)/Year/Specialization:

Bachelor of Fine Art, Savannah College of Art and Design, 2017

Active registration: Year first registered/discipline:

Georgia Interior Design - #ID001028 - 2022

National Council for Interior Design Qualification - #37346 - 2021

WELL AP - #10180

Other experience and qualifications relevant to the proposed Project.

Danielle Dean is a licensed interior designer with leadership experience in corporate, hospitality, education, healthcare, and worship projects. Additionally, she is a WELL Accredited Professional, signifying her deep interest in human health and wellness in the built environment. Her knowledge of WELL Building Standards supports Manning's commitment to wellness through all our projects, especially supporting minority communities where disparities are common. Her interest in environmental sustainability works in tandem with wellness initiatives and further supports Manning's sustainability goals, aligning with the AIA's challenge to design for net zero emissions in the built environment by 2030. Danielle's interests include exploring design in context and as it relates to culture. With a minor in Architectural History, she is a student of the impacts of culture and climate on architectural design and takes lessons learned from the past and applies them to contemporary design opportunities.



Louis Armstrong International Airport
Boardroom



Louis Armstrong International Airport
Estée Lauder



Baker High School

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Jenna L. Liautaud

Designer

Project Assignment:

Designer

Name of Firm with which associated:

Manning, APC

Years' experience with this Firm:

1 year

Education: Degree(s)/Year/Specialization:

Bachelor of Fine Arts, 2018, Interior Architecture

Active registration: Year first registered/discipline:**Other experience and qualifications relevant to the proposed Project.**


Originally from Louisiana, Jenna transferred to Columbia College Chicago where she completed her degree with a BFA in interior architecture. She remained in Chicago as she began her career designing for the healthcare industry. Growing up in a family of restaurant owners, Jenna quickly realized her passion for hospitality. Following that passion, she joined a firm specializing in the hospitality industry and gained experience in restaurant design. Like many, Jenna found herself relocating from the city-life, back home to Louisiana once the pandemic hit. She continues her passion for design and enjoys the integrated architectural, interior design, and planning teams at Manning.




TEC Professional Services Questionnaire

L. Work by Firm or Joint-Venture members which best illustrates current qualifications relevant to this Project. Please include any and all work performed for Jefferson Parish. Please attach additional pages if necessary.

PROJECT NO. 1

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Nora Navra Library New Orleans, LA</p> <p>Owner's Contact: New Orleans Public Library Jerry Harris City of New Orleans 504-658-8681 jeharris@nola.gov</p>		<p>Our Role: Full architectural and interior design services</p> <p>The original 1954 library, damaged by Hurricane Katrina, was replaced with the new 7,800-square-foot facility conceptualized through extensive community outreach efforts. Designed as a multifunctional space for all ages, the new library has become a community hub offering a variety of resources including tech stations and flex zones ideal for hosting local events.</p>
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2018 (A)	\$3 million (A)	\$3 million (A)

PROJECT NO. 2


Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>New Orleans Public Library Archives Feasibility Study New Orleans, LA</p> <p>Owner's Contact: New Orleans Public Library Capital Projects Administration Vincent A. Smith, Director 504-658-8666 viasmith@nola.gov</p>		<p>Our Role: Consultant</p> <p>Analysis of the New Orleans Public Library to develop a vision for the expansion of the Main Library including the archives. Schemes for an addition and new construction were considered.</p>
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2014 (A)	N/A	N/A

TEC Professional Services Questionnaire

PROJECT NO. 3


Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>New Orleans Public Library Branding & Branch Improvements New Orleans, LA</p> <p>Owner's Contact: City of New Orleans Vincent Smith, Capital Projects Administration Director, 504-658-8670 viasmith@nola.gov</p>		<p>Our Role: Architect</p> <p>Branding and improvements to all branches of the New Orleans Public Library System, including signage, lighting, landscaping, and other upgrades, and establishing design precedents for future libraries.</p>
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2016 (A)	\$1,800,000 (E)	N/A - project not built

PROJECT NO. 4


Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Shreve Memorial Libraries - West Branch Shreveport, LA</p> <p>Owner's Contact: Shreve Memorial Libraries James Pelton, Director 318-226-5871 jpelton@shreve-lib.org</p>		<p>Our Role: Full architectural and interior design services</p> <p>A learning environment designed to stimulate imagination and create a sense of wonder, serving the community of West Shreveport. The community-focused design emphasizes the dynamic link between the excitement of a children's library and the integration of technology.</p>
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2003 (A)	\$1,800,000 (A)	\$1,800,000 (A)

TEC Professional Services Questionnaire


PROJECT NO. 5


Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Xavier University Library, Resource Center & College of Pharmacy New Orleans, LA</p> <p>Owner's Contact: Xavier University Marion Bracy, Former Vice President for Facilities and Real Estate Planning 504-415-4719 mbb@manning.xyz</p>		<p>Our Role: Full architectural services</p> <p>The university library occupies three floors within the six-story College of Pharmacy and includes stacks connected by a central atrium, a 24-hour reading room, archives, restoration area, A/V department, and study areas.</p>
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
1992 (A)	\$14M (A)	\$14M (A)

PROJECT NO. 6


Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Dillard University Will W. Alexander Library Addition and Renovation New Orleans, LA</p> <p>Owner's Contact: Dillard University Brandi B. Breaud Capital Projects Control Specialist 504-816-4763 bbreaud@dillard.edu</p>		<p>Our Role: Full architectural services</p> <p>Manny re-imagined the library to reinforce traditional library functions, improve available technological centers, and facilitate interaction between students and staff. Manning's work included programming through construction administration.</p>
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2009 (A)	\$5M (A)	\$5M (A)

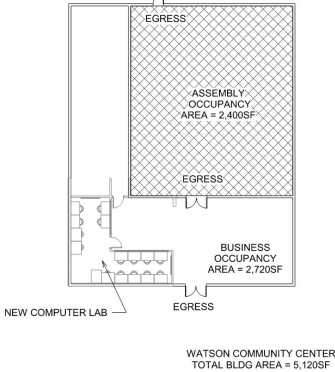
TEC Professional Services Questionnaire

PROJECT NO. 7		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Tulane University Center for Academic Equity & Intercultural Life New Orleans, LA</p> <p>Owner's Contact: Tulane University Shawn Lege, Sr. VP, Capital Projects 504-865-5443 slege@tulane.edu</p>	<div style="display: flex; align-items: flex-start;">  <div style="margin-left: 10px;"> <p>Our Role: Full architectural and interior design services</p> <p>The center serves under-represented and non-traditional students and the hub of diverse cultural, social, and intellectual life at Tulane. "Open conversations" became a theme of Manning's design. The intent is to encourage students to gather and hold conversations.</p> </div> </div>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2021 (A)	\$6,000,000 (A)	\$6,000,000 (A)

PROJECT NO. 8		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Tulane University A.B. Freeman School of Business Addition & Renovations New Orleans, LA</p> <p>Owner's Contact: Tulane University Shawn Lege, Sr. VP, Capital Projects 504-865-5443 slege@tulane.edu</p>	<div style="display: flex; align-items: flex-start;">  <div style="margin-left: 10px;"> <p>Our Role: Architect of Record and FF&E</p> <p>The integrated design merges the undergraduate and graduate business schools into a single unified structure featuring more than 80,000 square feet of new and renovated space, including 10 new classrooms, more than 30 new student breakout areas and an expansive three-story atrium fronted by a wall of undulating glass.</p> </div> </div>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2018 (A)	\$28,000,000 (A)	\$28,000,000 (A)

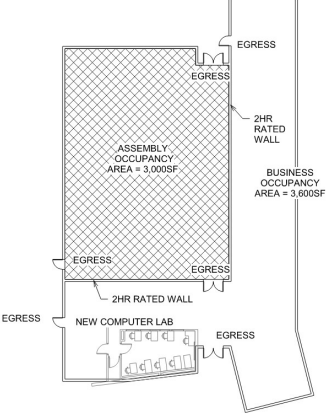
TEC Professional Services Questionnaire

PROJECT NO. 9		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p style="text-align: center;">Marrero Linear Park Marrero, LA</p> <p>Owner's Contact: Calvin Thompson Aide to Councilman Byron Lee Jefferson Parish Department of Parks & Recreation (504) 364-2603 or (504) 736-6591 CThompson@JeffParish.net</p>	<div style="display: flex; align-items: center;">  <div style="margin-left: 10px;"> <p>Our Role: Conceptual Design</p> <p>Manning provided services to develop concepts for a linear park and pocket park for the Acre Road housing development. Our work included a visioning document, 3D rendering, and cost estimate.</p> </div> </div>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2024 (A)	N/A	N/A


PROJECT NO. 10		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p style="text-align: center;">Dorothy Watson Computer Lab Jefferson Parish, LA</p> <p>Owner's Contact: Christie Langoni Director Jefferson Parish Department of Community Action Programs 504-736-6900 clangoni@jeffparish.net</p>	<div style="display: flex; align-items: center;">  <div style="margin-left: 10px;"> <p>Our Role: Architect</p> <p>Manning provide architectural services to renovate the Computer Lab, including selective demolition, new construction, new interior finishes, and furnishings layouts.</p> </div> </div>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2023 (A)	\$106,000 (A)	\$106,000 (A)

TEC Professional Services Questionnaire

PROJECT NO. 11

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>JC Simmons Computer Lab Jefferson Parish, LA</p> <p>Owner's Contact: Ann Bridges Executive Assistant-Contracts Jefferson Parish Department of Community Action Plan 504-736-6654 abridges@jeffparish.net</p>		<p>Our Role: Architect</p> <p>Manning provide architectural services to renovate the Computer Lab, including selective demolition, new construction, new interior finishes, and furnishings layouts.</p>
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2023 (A)	\$91,000 (A)	\$91,000 (A)

PROJECT NO. 12


Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Jefferson Parish On-Call Renderings Jefferson Parish, LA</p> <p>Owner's Contact: Leo Webb, Assistant Director Jefferson Parish Department of Parks & Recreation 504-736-6999 lwebb@jeffparish.net</p>		<p>Our Role: Architect, Planner</p> <p>Manning provided conceptual designs and renderings of an envisioned community park, including a site plan, and 3D renderings of activity zones: splash pad, COVID memorial, amphitheater, farmers market, and miniature golf course. The early designs became the basis of design for the realized projects.</p>
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2024 (A)	N/A	N/A

TEC Professional Services Questionnaire

PROJECT NO. 13

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>COVID Memorial Park Marrero, LA</p> <p>Owner's Contact: Leo Webb, Assistant Director Jefferson Parish Department of Parks & Recreation 504-736-6999 lwebb@jeffparish.net</p>		<p>Our Role: Architect, Planner</p> <p>The park and memorial is a place of quiet reflection where visitors can view the names of those lost in the Covid-19 pandemic engraved into the wall that wraps the viewing area in segments. The center of the memorial is a fountain, providing a serene atmosphere.</p>
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2025	\$2,917,063 (E)	\$2,917,063 (E)

PROJECT NO. 14


Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Jefferson Parish Farmer's Market Marrero, LA</p> <p>Owner's Contact: Leo Webb, Assistant Director Jefferson Parish Department of Parks & Recreation 504-736-6999 lwebb@jeffparish.net</p>		<p>Our Role: Architect, Planner</p> <p>Manning is the architect for the Farmers Market and anchor of the Phase 1 park activities. The market will provide fresh food options currently lacking in the community.</p>
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2025	\$3,867,712 (E)	\$3,867,712 (E)

TEC Professional Services Questionnaire

PROJECT NO. 15


Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Jefferson Parish Splash Pad New Orleans, LA</p> <p>Owner's Contact: Leo Webb, Assistant Director Jefferson Parish Department of Parks & Recreation 504-736-6999 lwebb@jeffparish.net</p>		<p>Our Role: Architect, Planner</p> <p>Manning is the architect for the Splash Pad in the community park, providing a splash zone and picnic area for community members.</p>
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2025 (E)	\$1,217,230 (E)	\$1,217,230 (E)

PROJECT NO. 16

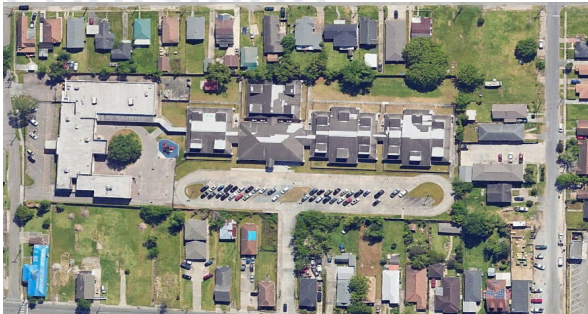
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Higgins High School Jefferson Parish, LA</p> <p>Owner's Contact: William W. Stoffle Project Manager Jefferson Parish Public School System 504-349-8595 william.stoffle@jpschools.org</p>		<p>Our Role: Architect</p> <p>Manning assessed damage sustained to Higgins High School resulting from Hurricane Ida, including a scope of work and cost estimates for repairs. Manning also provided architectural services for the phased repairs, including interior renovations and full roof replacement for the 130,440 sf high school.</p>
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2022 (A)	\$5.4 million (A)	\$5.4 million (A)

TEC Professional Services Questionnaire

PROJECT NO. 17

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Helen Cox Elementary School Jefferson Parish, LA</p> <p>Owner's Contact: William W. Stoffle Project Manager Jefferson Parish Public School System 504-349-8595 william.stoffle@jpschools.org</p>		<p>Our Role: Architect</p> <p>Manning provided demolition plans and construction administration for the full demolition of Helen Cox elementary school and a result of damage sustained from Hurricane Ida. The existing facilities slated for demolition represented approximately 102,000 sf. Our plans included provisions for prevention of stormwater pollution and stabilization.</p>
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2023 (A)	\$4 million (A)	\$4 million (A)

PROJECT NO. 18

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Judge Collins Elementary School Jefferson Parish, LA</p> <p>Owner's Contact: William W. Stoffle Project Manager Jefferson Parish Public School System 504-349-8595 william.stoffle@jpschools.org</p>	<p>Our Role: Architect</p> <p>Manning provided architectural services to assess damage sustained to Judge Collins Elementary School resulting from Hurricane Ida, including a scope of work and cost estimates for repairs. Following acceptance of the assessments, Manning provided architectural services for the phased interior and exterior repairs.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2022 (A)	\$3.8 million (A)	\$3.8 million (A)

TEC Professional Services Questionnaire

M. List all prior and/or on-going litigation between Firm and Jefferson Parish. Please attach additional pages if necessary.

Parties:		Status/Result of Case:
Plaintiff:	Defendant:	
1. Not applicable. Manning has no prior or on-going litigation with Jefferson Parish.		
2.		
3.		
4.		

N. Use this space to provide any additional information or description of resources supporting Firm's qualifications for the proposed project.

Manning, APC

Architecture, Interior Design, Planning

Clients with complex urban projects rely on Manning, APC to develop a vision for what's possible, align project goals with stakeholder expectations, and navigate demanding technical issues.

Manning has four decades of designing solutions with a dedication to making each client's goals our own. We are a multi-discipline firm of talented staff members, providing fully integrated architecture, interior design, and planning services with a proven track record and earning national recognition. Within the framework of these disciplines, we offer tailored services that can guide a project from the spark of an idea through occupancy. Our clients return to Manning for multiple projects as a trusted partner for planning and design.

We engage with our clients, team members, and community partners by listening. It's this collaboration that energizes our creativity. We ask in-depth questions and build relationships that lead us toward a shared vision that is clearly expressed and realized. Through our tested process that includes meticulous project management and innovative thinking, we develop responsive solutions for each project, realizing each vision.

Our passion is improving quality of life through collaboration and design. Our work brings clients' visions to fruition while adding to the vitality of communities. We believe that when all elements of the built environment are designed with a focus on efficiency, sustainability, aesthetic beauty, and a sense of place, the community enjoys a better quality of life.



Recognition

Giants 400 - Top 175 Architecture Firm
– *Building Design + Construction*

Top 100 Green Design Firms
– *Engineering News Record*

Design Intelligence Award
– *Almanac of Architecture & Design*

Top 250 Design Firms
– *Architectural Record*

Texas & Louisiana Top 250 Design Firms
– *Engineering News Record*

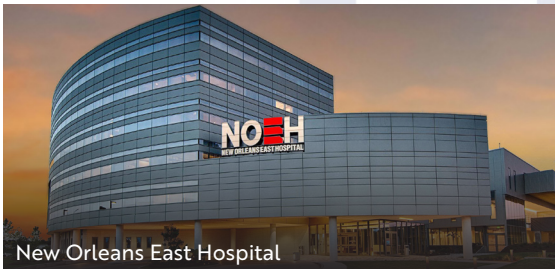
BUILDING DESIGN + CONSTRUCTION

2023 Giants 400



Solutions-Driven

We develop solutions that overcome obstacles, such as time constraints that require aggressive schedules, operational needs that dictate construction phasing, jurisdictional and funding considerations, and resiliency strategies to strengthen organizations and communities.



Proven Success Delivering Large Complex Projects

Ability to manage and execute complex projects with expertise, technological proficiency, and capacity.



Proven Record of Project Delivery

A reliable track record of successfully completing projects on time and within budget



Successful Governmental Experience

Experience providing design services to governmental clients for over three decades.



Summary of Evaluation Criteria

1. Professional training and experience in relation to the type of work required for the architectural or engineering services – 35 points

Ref. Section: K, N Certifications and Affiliations

We have assembled a team of motivated licensed architects and interior designers with experience in library and civic projects, and designing for new construction and renovations and additions. Further, our subconsultants add expertise in the specific areas required for this building type.

2. Size of firm considering the number of professional and support personnel required to perform the type of architectural or engineering tasks, including project evaluation, project design, drafting of technical plans, development of technical specifications and construction administration – 20 points

Ref Sections: E, N

Manning's staff is large enough to assign a professional team with the expertise to effectively deliver the full range of services needed for the library. Quality Assurance and Control throughout each phase of the project will be maintained by Mr. Chuck Luquet, a Jefferson Parish resident with forty years of experience..

3. Capacity for timely completion of newly assigned work, considering the factors of type of architectural or engineering task, current unfinished workload, and person or firm's available professional and support personnel – 20 points

Ref Sections: E, K, N Capacity for Timely Completion

Our resource assignments and staffing plan take into account current commitments. Our capacity for timely completion is a function of the team assigned (Sections E and K) and our proven approach to achieving schedule and budget commitments, which is discussed in Section N. Drawing from our firm resources, Manning has additional team members that are available and can be assigned to the project if the need arises. Manning + WHLC increases our capacity.

4. Past Performance by person or firm on projects of or similar comparable size, scope, and scale. Assertions of fault by a person or firm, which shall include time delays, cost over-runs, and or design inadequacies in prior work completed for the Parish – 10 points

Ref Sections: K, L, M, N

Manning's past performance is illustrated in our project sheets and resumes. Further, we have no history of litigation or claims with Jefferson Parish. In fact, Manning has had no claims or litigation with any client for over a decade. Our 80% repeat business rate and the clients that return to Manning year after year speak to our performance.

5. Location of the principal office. (2) Neighboring Parishes of the Greater New Orleans Metropolitan Region, which includes Orleans – 12 points

Ref Section: B

We are located in Orleans Parish.

TEC Professional Services Questionnaire

6. Adversarial legal proceedings between the Parish and the person or firm performing professional services – 15 points

Ref Section: M

Manning has no prior or current adversarial legal proceedings with Jefferson Parish, and a history of zero litigation with clients and project partners for over a decade.

7. Prior successful completion of projects of the type and nature of the architectural or engineering services, as defined, for which firm has provided verifiable references – 15 points

Ref Section: L

Our representative projects are listed in Section L with references.

Understanding of the Project

The Manning team is formed to deliver a library of the future for Jefferson Parish through the renovation and addition of the West Bank Regional Library, meeting JPL's mission to provide the highest quality library service to its citizens and to supply the tools needed for information, enrichment, and enjoyment. Libraries today are focused on providing these community services, and looking toward the future, the re-imagined library should be flexible to accommodate programming variety, technology upgrades, and changing needs.

We know that JPL expects the design to promote a welcoming experience and opportunities for engagement for people of all ages and abilities. We are eager to work closely with JPL staff and the community to discover how the library can best serve its community. We look forward to facilitating an engaging community outreach effort and fine-tuning a space and functional program that responds to prioritized needs. Some of the areas we will explore include:

- Space for partnerships with community organizations
- Flexible community programming
- Technology integration
- Open planning for adaptability and flexibility
- Outdoor space programming
- Operational efficiency
- Durable and inspiring materials
- Conversational areas
- Variety of seating choices
- Active learning spaces
- Special collections
- Inclusive design for all abilities
- Design that draws people into the building
- Green space



With a deep interest in the future of this important civic space for Jefferson Parish, Manning's Director of Architecture and longtime Jefferson Parish resident, Chuck Luquet, recently toured the JPL West Bank Regional Library to reacquaint himself with the building's layout, condition, and current programming. Our team is dedicated to providing thoughtful, context-sensitive architecture and interior design for the library's renovation and expansion. Our local insight and deep professional experience position us to deliver a design that honors the community with thoughtful programming and a design that beckons community participation and enthusiasm.

TEC Professional Services Questionnaire

History of meeting deadlines and staying within budget

Of primary importance, our principals and project managers track project budgets, scope, and schedules. This involves a high level of coordination and management that begins at a projects' inception and is integrated into the project management structure.

The foundation of Manning's design process is our ability to lead clients through each step of the project using a progressive decision-making approach that avoids second-guessing and expensive backtracking. This approach is time-tested and flexible to meet the unique demands of each project. Throughout the process, we build consensus among stakeholders to identify a clear solution that all parties agree is the best way forward.

Our design process is structured to ensure that needed information is developed at the appropriate time, starting with the highly detailed programming phase and followed through the project process. In addition to the design process, Manning employs strategies to ensure our projects are carefully coordinated, with communication at its core.

Project Budget

The project budget is established either at project inception or during the programming phase. We reconcile the budget and scope during each consecutive design phase. For projects of a moderate to large scale, we use third-party cost estimators. This outside verification provides tight control over the design and budget and establishes a value-engineering protocol early in the design process instead of waiting until the end of construction documents. Waiting usually results in painful scope cuts, bid alternates, and time extensions as contrasted with a project that is under budget, or if slightly over, can be covered by contingency or less painful value engineering options which we will typically already have pre-identified. Communicating with the client at each step, detailing estimated costs and options, is part of our success story. Our team will also work closely with estimators to provide life-cycle analysis and the consideration of long-term operations and maintenance costs.

Keeping on track: budget and schedule

Case Study – Ochsner Center for Nursing and Allied Health at Delgado Community College, City Park Campus



The Ochsner Center for Nursing and Allied Health at Delgado Community College is the largest of three projects we're currently working on at the City Park campus that also include an athletics fieldhouse and the Culinary Arts & Workforce Training Facility. The new, state-of-the-art Nursing and Allied Health Center is five stories and roughly 120,000 SF. Its program includes classrooms, teaching labs, offices, conference and study rooms as well as a virtual hospital which features a mock OR, patient rooms and simulation labs that allows students to learn in an immersive environment. These are technology and equipment-intensive spaces.

We realized early on that we would be faced with significant budget and schedule challenges. Construction costs were skyrocketing due to the pandemic, which required a reassessment of the program. We worked as a tight team with the CMAR contractor who assisted us in developing conceptual pricing estimates starting very early so we'd have real time costs as we developed the design. We also brought together a group of stakeholders to fine tune the program during our scope to budget process. To meet the desired construction schedule and stay within budget, we suggested a fast-track delivery method featuring multiple early-release bid packages. This allowed our CMAR team to get under contract with subcontractors quickly and lock in pricing before it continued to escalate. We were able to hit our targets for each package and for the completion of the project. Our team is highly experienced in all delivery methods from the standard Design-Bid-Build to Design-Assist, Design-Build as well as CMAR.

TEC Professional Services Questionnaire

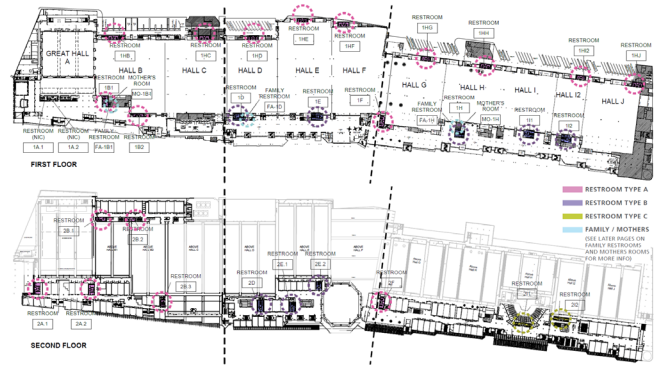
Schedule, Construction Phasing, and Fast-Track

The design team will develop the schedule at project inception and will align it at every consecutive phase. We prepare schedules using critical path methodology and the detail needed to comprehend the complexities facing the project delivery. In Gantt chart form, all participants can see the interrelations between tasks and the impact of any changes. We understand the schedule constraints imposed by the client's internal commitments and even outside forces such as weather. Like other goals, we identify what the schedule must achieve at a detailed level so that we can guide the project to meet targeted openings.

Construction phasing may be necessary to achieve the intended schedule with minimal disruption to campus operations and activities. We are adept at working through phasing options to a consensus and developing the phasing plans, a schedule, and construction package(s) that meet this need. As an example of our attention to keeping clients operational through construction, our work at the Morial Convention Center dates back to our joint ventures that developed Phase II and Phase III while keeping previous phases open for business. As an economic generator for our city, the convention center's continuous operation is critical. More recently, we completed a modernization of the convention center's thirty-three restrooms while the more than million square feet of contiguous exhibition space remained fully functional. This required a detailed phasing plan that isolated construction activities from the public and staff over a series of phases and kept circulation and access readily available and apparent to guests. And the 2021 completion of the Ernest N. Morial Convention Center Linear Park, transformed 7.5 acres of roadway into a pedestrian promenade and landscaped park. Running the length of the convention center, the site improvements were phased to keep access flowing throughout the duration of construction. Manning, APC has developed detailed phasing plans to keep airline concourses, Fortune 500 companies, tourist venues, schools, transit hubs, and healthcare providers operating through construction.



Convention Center Linear Park



Convention Center Restroom Renovations

We accomplish fast-track schedules by developing a plan of attack at the beginning of the project that will inform the work plan. A series of intense programming sessions and design charrettes allows us to develop the program and a conceptual design quickly. We then focus on developing critical-path aspects of the project and nail them down, which allows consultants to initiate their work sooner in the process and avoids unnecessary and time-consuming design revisions. Waste is the enemy in fast-track projects. We utilize Lean in Design principles outlined by the Lean Construction Institute to help us avoid waste in our design process. Timely client feedback and decision making are also critical in that process.

We have produced numerous projects on an accelerated or fast-track basis, many phased to keep facilities operational. Some examples include multiple renovation projects for the Morial Convention Center, concessions and terminal renovation projects at DFW, Smoothie King Arena Renovations, and numerous educational projects for K-12 and higher education.

TEC Professional Services Questionnaire

QA/QC Procedures

Manning's Standard of Quality Assurance and Quality Control (QA and QC) is targeted to meet the client's goals for the project and our own standards for consistency and completeness. To do this, we use a combination of templates as tools. These templates are each focused upon specific aspects of quality in the architectural practice and in project delivery:

- American Institute of Architects D200 Project Checklist
- Red-Yellow-Green Review
- RediCheck
- Manning Document Standards

We have developed a checklist format for each phase of the project: pre-contract, predesign and programming, schematic design, design development, construction documents, bidding, construction administration and close-out. Project documents are reviewed at each phase and at multiple points during the construction documents phase. Our dedicated Quality Control Manager, Mr. Charles Luquet, uses his vast experience in architectural design, construction, and owner representation to provide confidence to the project team and the owner.

Assessment

In order to assess our own work, we will utilize a system of critical review at appropriate points in the design process for each project.

- At the 30% schematic design level, the team will evaluate the design against the design criteria and architectural program document for the project.
- At the 60% design development level, we will assess a comprehensive outline specification to identify any problems with the roof assembly, wall assembly, and other features of the building envelope. A review of the basic mechanical, electrical, and plumbing system design; space conflicts; interferences; and code and zoning review will also occur at this time.
- The final review at the 95% level will examine all the building components and systems specified for constructibility of the details as shown, durability of the building envelope and finishes, level of coordination between disciplines within the documents, service of support systems, and the clarity and completeness of the information contained within the construction documents. With the detail contained in this stage of design, we employ Clash Detection software to best coordinate various and specific design features and eliminate what would otherwise be time consuming and expensive Change Orders during construction.

Through the bidding process, Manning provides technical options within state bid law to the owner and the owner's contracting representative. These options are also offered considering the authorities having jurisdiction while addressing the owner's needs and goals that we have attended to from the Program Phase and refined throughout the design process.

During Construction Administration, our quality assurance and quality control protocol relies on:

- Continuing to maintain close project management controls through consistent staffing and project management software reporting.
- Assigning the construction administration who continue their involvement in the project from design phases, so the project history, considerations, and solutions carry through from design to implementation.
- Relying on Manning, standard process and checklist and utilizing industry standard AIA forms and procedures that we customize for the specific project.

TEC Professional Services Questionnaire

Our Quality Control Manager, along with other continuously involved staff, will undertake the QC and CA tasks with the intention of facilitating the Owner's interests. Manning has the insight and experience necessary to anticipate construction challenges and eliminate many that would otherwise bog down construction progress and add unnecessary expense.

Our QC Manager will implement Manning's CA procedures with customized aspects focused on critical results for the owner and project. Our CA staff follows those procedures while the QC Manager continues to provide oversight and decision making. Some tasks that are routinely tracked by the QC Manager include:

1. Receive, review and comment on documents required from the successful bidder including bonds, schedule of values, construction schedule, etc. From experience, we significantly further the anticipatory process through this review;
2. Attend pre-construction meeting and confirm that the agenda suits the project needs;
3. Establish the QC program specific for the project including preparatory meetings - prior to start of each new aspect of work, start-up meetings at the onset of work, conclusion meetings prior to a subcontractor / trade leaving the site;
4. Negotiate changes for time and sum;
5. Review maintenance of logs, including those for
 - a. Submittals
 - b. Request for Information (RFI)
 - c. Request for Change (RFC)
 - d. Proposed Change Order (PCO)
 - e. Change Order (CO)
6. Conduct meetings at the site with design consultants to focus their observations and assist in most expedient information and directives to the contractor;
7. Spot evaluate the work and field observation reports;
8. Review record drawings with POM and Construction Contract Administrator for progress and completeness
9. Assist with review of close-out documents



General Informatics Exterior

TEC Professional Services Questionnaire

Capacity for Timely Completion of Assigned Work

Manning has ample resources to expeditiously complete newly assigned Jefferson Parish projects. We have a number of projects completing this year and others that are transitioning to construction, making our design staff available for new work. Some of these projects are large, such as MSY On-Call with over 15 individual projects and seven Manning team members. Projects completing or transitioning to construction include:

- DFW CTA Terminal C Design Management
- Audubon Riverview Improvements
- MSY On-Call Architecture
- Medal of Honor Park
- JP Farmers Market
- JP Covid Memorial
- BRCC School of Nursing
- Xavier Dorm and Parking Garage

We have considerable resources to allocate to the Jefferson Parish projects and a proven process for successful delivery on time.

Certifying and Professional Organizations

CERTIFYING ORGANIZATIONS:

- US Green Building Council (USGBC-LEED, WELL)
- Texas Accessibility Academy (ADA/TAS)
- National Council of Architectural Registration Boards (NCARB)
- National Council for Interior Design Qualifications (NCIDQ)

- American Institute of Certified Planners (AICP)
- Occupational Safety and Health Administration (OSHA 30/10)
- Construction Management Association of America

PROFESSIONAL ORGANIZATIONS:

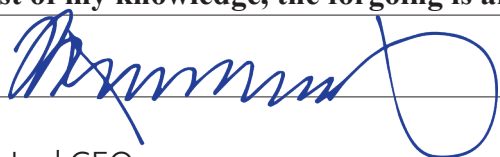
- American Institute of Architects (AIA)
- US Green Building Council (USGBC)
- International Interior Designer Association (IIDA)
- Urban Land Institute (ULI)
- Project Management Institute (PMI)

WHY THIS TEAM

- Commitment to Jefferson Parish through projects and resident team members
- WHLC's library design leadership and Manning's design excellence
- Special expertise of library planner with Jefferson Parish experience
- Local participation
- Record of successful delivery
- Full team for complete services

O. To the best of my knowledge, the forgoing is an accurate statement of facts.

Signature:



Print Name: Wm. Raymond Manning, FAIA

Title: Founder | CEO

Date: May 8, 2025

TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

Professional Architectural Services for the Design and Construction of NEW WEST BANK REGIONAL LIBRARY

Resolution No. 146198

B. Firm Name & Address:

Washer Hill Lipscomb Cabaniss Architecture (LA) LLC (WHLC Architecture)

1744 Oakdale Drive
Baton Rouge, LA 70810

C. Name, title and contact information of Principal, as defined in Section 2-926 of the Jefferson Parish Code of Ordinances, who is a registered, licensed architect, professional engineer, or surveyor in the State of Louisiana:

Rex Cabaniss, Partner

tel: 225.767.1530
cell: 225.907.3209
rex@whlcarchitecture.com
LA License # 5180, Architect

D. Name and contact information of employee who is a registered and licensed architect, professional engineer, or surveyor in the State of Louisiana in the applicable discipline. A subcontractor may be substituted here only if the advertised Project requires more than one discipline.

Rex Cabaniss, Partner

tel: 225.767.1530
cell: 225.907.3209
rex@whlcarchitecture.com
LA License # 5180, Architect

E. Please provide the number of employees whose primary function corresponds with each category:

<u>05</u> Administrative	<u> </u> Estimators	<u> </u> Specification Writers
<u>12</u> Architects (Licensed)	<u> </u> Geologists	<u> </u> Structural Engineers
<u> </u> Chemical Engineers	<u> </u> Geotechnical Engineers	<u> </u> Graduate Architects
<u> </u> Civil Engineers	<u>01</u> Interior Designers	<u>01</u> Project Managers
<u> </u> Construction Inspectors	<u> </u> Landscape Architects	<u> </u> Clerical
<u> </u> Ecologists	<u> </u> Land Surveyor	<u> </u> Grant/Funding Specialist
<u> </u> Electrical Engineers	<u> </u> Mechanical Engineers	<u> </u> Sanitary Engineers
<u>15</u> Interns	<u> </u> Environmental Engineers	
<u> </u> Professional Land Surveyors		<u>34</u> TOTAL

F. Is this submittal by a JOINT-VENTURE? Please check: YES NO X

If marked "No" skip to Section I. If marked "yes" complete Sections G-H.

TEC Professional Services Questionnaire

G. If submittal is by JOINT-VENTURE, list the firms participating and outline specific areas of responsibility (including administrative, technical, and financial) for each firm. Please attach additional pages if necessary.

1.

2.

H. Has this JOINT-VENTURE previously worked together? Please check:

I. List all subcontractors anticipated for this Project. Please note that all subcontractors must submit a fully completed copy of this questionnaire, applicable licenses, and any other information required by the advertisement. See Jefferson Parish Code of Ordinances, Sec. 2-928(a)(3). Please attach additional pages if necessary.

Name & Address:	Specialty:	Worked with Firm Before (Yes or No):
1. See Prime Form		
2.		
3.		

J. Please specify the total number of support personnel that may assist in the completion of this Project:

6

TEC Professional Services Questionnaire

K. List the professional in charge, key persons, specialists, and individual consultants anticipated for this Project and provide their relevant information below. If necessary, please attach additional documentation (i.e. resume) that demonstrates the employment history and experience of the Firm's key persons that may assist in the completion of this Project. Please attach additional pages if necessary.

PROFESSIONAL IN CHARGE OF PROJECT:

Name & Title:

Rex Cabaniss, AIA, AICP

Partner, Planning & Design Director

Project Assignment:

Programming and Schematic Design collaboration with the Manning project team.

Name of Firm with which associated:

WHLC Architecture

Years' experience with this Firm:

33

Education: Degree(s)/Year/Specialization:

Bachelor of Environmental Design, Texas A&M University, 1978, Cum Laude

Master of Architecture, University of Oregon, 1980

Executive Education, Harvard Graduate School of Design, Master Planning, Library Planning, 2005-2006

Active registration: Year first registered/discipline:

Louisiana License No. 5180 /1998 /Architecture

Other experience and qualifications relevant to the proposed Project.

Rex Cabaniss brings 45 years of professional experience throughout the United States and Great Britain. For the past 33 years, he has served as Planning & Design Director at WHLC, overseeing a broad range of projects throughout the southeast. Guiding projects in the civic, commercial, education, healthcare, recreational, multifamily and biomedical research sectors enables a big picture vision of how environments best serve user groups. Rex is recognized for collaborating on vital urban masterplan efforts at the campus, district, downtown, and regional scale. Early in his career, Rex worked with Manning, and WHLC has since collaborated on the New Orleans East Hospital with the firm.

The four library projects showcased in this submittal each address unique site, size, program, and budget parameters. Common to each are principles of creating a public amenity to accommodate a broad range of current uses plus flexibility for future needs. Each design shares a supportive neighborhood scale and character, welcoming entry image, spacious orientation lobby, plus ease of circulation and staff oversight to well serve the community.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Micah Morgan, AIA, LEED AP

Partner

Project Assignment:

Design Development collaboration with the Manning project team.

Name of Firm with which associated:

WHLC Architecture

Years' experience with this Firm:

19

Education: Degree(s)/Year/Specialization:

Master of Architecture, Rice University 2005

Bachelor of Architecture, Louisiana State University 2002, Cum Laude

Active registration: Year first registered/discipline:

Louisiana No. 7592 / 2012 / Architecture

Other experience and qualifications relevant to the proposed Project.

With 19 years of experience at WHLC Architecture, Micah Morgan brings a depth of expertise as a project manager and designer, specializing in the development of exterior building envelopes and consultant coordination.

He has successfully led numerous projects from conceptual design through construction completion, demonstrating a commitment to architectural integrity and performance. Micah played a key role in the development and detailing of the iconic facade for the Downtown Baton Rouge River Center Branch Library, where he directed the design and coordination of the exterior envelope.

His portfolio includes serving as Project Architect for notable civic and institutional projects such as the LSUE STEAM Innovation Center, District 6 Community Center, Baton Rouge General Ascension Neighborhood Hospital, and the Baton Rouge Metropolitan Airport.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Angelle Lavergne Terry, AIA, ACHA

Partner, Programming

Project Assignment:

Design Development collaboration with the Manning project team.

Name of Firm with which associated:

WHLC Architecture

Years' experience with this Firm:

16

Education: Degree(s)/Year/Specialization:

Bachelor of Architecture / 2009

Active registration: Year first registered/discipline:

LA License No. 8132 / 2014 / Architecture

Other experience and qualifications relevant to the proposed Project.

Angelle has mastered the talent for bringing teams together to find the best solution through her service-oriented focus on professional practice and design. She enjoys facilitating a collaborative process between the client and design team to create a product everyone is proud of. Her attention to detail, responsiveness, and determination are evident to all who work with her.

As a Project Architect at WHLC, Angelle excels at balancing the complexities of large healthcare developments, where her project management and organizational skills are invaluable. She is involved during all phases of the design process through construction. Angelle's experience is not limited to healthcare. While at WHLC she has worked on urban branding, wellness, biomedical research, commercial, senior living, interior design, and hospitality projects.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Matthew P. Caullouet, AIA, CSI

Partner, Construction Documents / Construction Administration

Project Assignment:

Design Development collaboration with the Manning project team.

Name of Firm with which associated:

WHLC Architecture

Years' experience with this Firm:

19

Education: Degree(s)/Year/Specialization:

Master of Science in Advanced Architectural Design, MSAAD, Columbia University, 1999

Bachelor of Architecture, Louisiana State University, 1998

Active registration: Year first registered/discipline:

LA License No. 7012 / 2009 / Architecture

Other experience and qualifications relevant to the proposed Project.

As a Project Architect at WHLC for the last 10 years, Matthew P. Caillouet brings a diversified background in advanced design and construction administration-related experience.

Having held previous roles as user interface designer, software designer, art director, and brand consulting designer has given Matthew a vast expertise of communications and management-related responsibilities. Matthew's broad architectural project-type experience includes: commercial, private, higher education, healthcare and wellness. He is adept at managing large project groups and multiple stakeholders while ensuring that specific client's needs and goals are met.

His responsibilities include client interaction, schematic design, design development, construction documents and specifications, construction administration, firm marketing, website design and productions, and systems and process integration.

TEC Professional Services Questionnaire

L. Work by Firm or Joint-Venture members which best illustrates current qualifications relevant to this Project. Please include any and all work performed for Jefferson Parish. Please attach additional pages if necessary.

PROJECT NO. 1

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
River Center Library Baton Rouge, LA Mary Stein Asst. Library Director 225.231.3750 mstein@ebrpl.com	Full Architectural Services, JV with Schwartz/Silver *See section N for full description and images	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
August 2018	\$18,167,044	\$18,167,044

PROJECT NO. 2

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Loxley City Center Library Loxley, Alabama Linda Bankester Librarian 251.964.5695 librarydirector@cityofloxley.com	Full Architectural Services on new City Hall, Permit Office, Library; and expanded History Museum *See section N for full description and images	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
Design Development submitted October 2024 - under client review	\$28M - City Center Complex \$6.7M - Library	\$28M - City Center Complex \$6.7M - Library

TEC Professional Services Questionnaire

PROJECT NO. 3		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Delmont Gardens Branch Library Baton Rouge, LA Mary Stein Asst. Library Director 225.231.3750 mstein@ebrpl.com	Full Architectural Services *See section N for full description and images	
Completion Date (Actual or estimated):	Estimated Cost:	
February 2005	Entire Project:	Work for which Firm was Responsible:
	\$2,748,641	\$2,748,641

PROJECT NO. 4		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Plank Road Civic Center/Library Baton Rouge, LA Mary Stein Asst. Library Director 225.231.3750 mstein@ebrpl.com	Concept Design on Civic Center/Library as a key part of the Plank Road Master Plan for urban revitalization. *See section N for full description and images	
Completion Date (Actual or estimated):	Estimated Cost:	
November 2019	Entire Project:	Work for which Firm was Responsible:
	Concept Design only, not cost estimated	Concept Design only, not cost estimated

TEC Professional Services Questionnaire

PROJECT NO. 5		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Pennington Biomedical Research Center Baton Rouge, LA Jerry Blanchard Director of Facilities 225.763.2547 jerry.blanchard@pbrc.edu	Campus Masterplan and Full Architectural Services on multiple new buildings and renovations over 25 years *See section N for full description and images	
Completion Date (Actual or estimated):	Estimated Cost:	
<u>Various Buildings</u> Basic Sciences Bldg. - 10/2003 Population Sciences - 09/2006 Clinical Research - 08/2010 Imaging Center - 05/2012	Entire Project: Basic Sciences - \$28.9M Population Sciences - \$3.7M Clinical Research - \$18.6M Imaging - \$6.7M	Work for which Firm was Responsible: Basic Sciences - \$28.9M Population Sciences - \$3.7M Clinical Research - \$18.6M Imaging - \$6.7M

PROJECT NO. 6		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Louisiana State Police Crime Laboratory Baton Rouge, LA Captain Chad Guidry 225.937.4388 chad.guidry@la.gov	Full Architectural Services, JV with Crime Lab Design *See section N for full description and images	
Completion Date (Actual or estimated):	Estimated Cost:	
November 2026 (estimated)	Entire Project: \$92.5M	Work for which Firm was Responsible: \$92.5M

TEC Professional Services Questionnaire

PROJECT NO. 7		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Thibodaux Regional Wellness Center Thibodaux, LA Greg Stock 985.447.5500 greg.stock@thibodaux.com	Full Architectural Services *See section N for full description and images	
Completion Date (Actual or estimated):	Estimated Cost:	
October 2016	Entire Project:	Work for which Firm was Responsible:
	\$61.7M	\$61.7M

PROJECT NO. 8		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Thibodaux Regional Cancer Institute Thibodaux, LA Greg Stock 985.447.5500 greg.stock@thibodaux.com	Full Architectural Services *See section N for full description and images	
Completion Date (Actual or estimated):	Estimated Cost:	
November 2010	Entire Project:	Work for which Firm was Responsible:
	\$39M	\$39M

TEC Professional Services Questionnaire

PROJECT NO. 9		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Louisiana State University STEAM Innovation Center - Phase I Eunice, LA	Full Architectural Services *See section N for full description and images	
Completion Date (Actual or estimated):	Estimated Cost:	
Anticipated April 2027	Entire Project:	Work for which Firm was Responsible:
	AFC \$22M	AFC \$22M

PROJECT NO. 10		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Baton Rouge Metropolitan Airport Baton Rouge, LA Mike Edwards Director of Aviation 225.355.0333 medwards@flybtr.com	Full Architectural Services on multiple expansions/renovations over 25 years *See section N for full description and images	
Completion Date (Actual or estimated):	Estimated Cost:	
Construction documents on current renovation due December 2025	Entire Project:	Work for which Firm was Responsible:
	\$8.5M	\$8.5M

TEC Professional Services Questionnaire

M. List all prior and/or on-going litigation between Firm and Jefferson Parish. Please attach additional pages if necessary.

Parties:		Status/Result of Case:
Plaintiff:	Defendant:	
1. None		
2.		
3.		
4.		

N. Use this space to provide any additional information or description of resources supporting Firm's qualifications for the proposed project.

RIVER CENTER LIBRARY, WHLC - Baton Rouge, LA

"This incredible building didn't happen to open in Baton Rouge – it was made for Baton Rouge."
225 Baton Rouge Magazine.

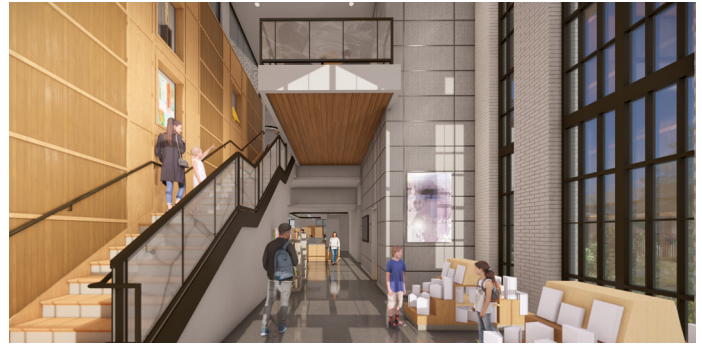
"WHLC has done an outstanding job coordinating input from the Library, the City-Parish, and numerous stakeholders. They are particularly skilled with interaction with the community, and deftly employed a project process to develop strong, viable design concepts. I found them particularly adept at working through complex, multi-step, detailed planning; and bringing together diverse voices to benefit the project."

Spencer Watts, past Library Director.

Additional project text on page 14.



TEC Professional Services Questionnaire



LOXLEY CITY CENTER LIBRARY, WHLC - Loxley, AL

WHLC developed the master plan in one of Alabama's fastest growing counties to create a new City Center. The complex entails the City Hall, Permit Office, History Museum and Library all featuring a contemporary treatment of traditional southern architecture. The 15,000 sf facility entails adult, teen, and children's areas, multi-media room, computer labs, 100-seat meeting room; plus generous garden courtyards, reading balconies, and a screened reading porch.



DELMONT GARDENS LIBRARY, WHLC - Baton Rouge, LA

WHLC expanded this 1980's facility in 2005 to better serve the neighborhood community. The 19,000 sf facility entails spacious bookstack and seating areas, youth zone, study rooms, and large community meeting room. Linking the skylit spaces is an expansive arched ceiling feature with north-facing clerestory windows for an even glow of natural light. The exterior architecture well suits the neighborhood with traditional styling and featuring generous courtyards providing serene views from the interior spaces.



PLANK ROAD CIVIC CENTER, WHLC - Baton Rouge, LA

Honored with the 2020 American Planning Association, LA Chapter Excellence Award

As a key part of the Plank Road Master Plan, WHLC designed a vibrant civic center with a branch library as a primary function. As the main street targeted to revitalize this under-served area, the building presents a unique image to enliven this part of town with a bold, colorful identity. Designed as a high-profile landmark, the 22,000 sf facility accommodates the library plus offices, classrooms, and social services for the community. A broad shaded terrace fronts Plank Road for a multipurpose gathering area.

TEC Professional Services Questionnaire



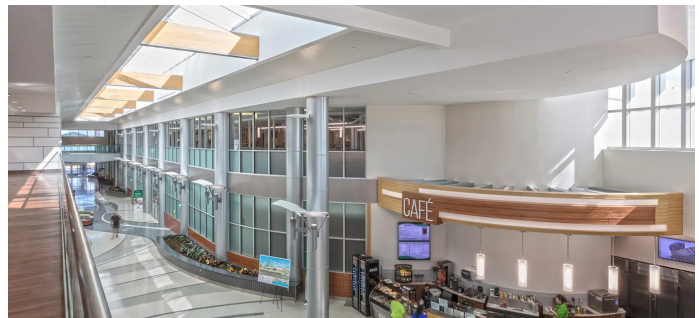
PENNINGTON BIOMEDICAL RESEARCH CENTER, WHLC - Baton Rouge, LA

WHLC Architecture has worked on many projects for LSU Pennington Biomedical Research Center. New buildings include the Basic Sciences Building (178,000 sf), Population Sciences Building (14,400 sf), Clinical Research Building (80,000 sf), and the Imaging Building (31,500 sf). Renovations to existing Buildings C and D include a Molecular Genetics Lab, additional Metabolic Chambers for Department of Defense studies, and the Translational Research Clinic for Children. In addition, WHLC has completed Campus Master Planning efforts for PBRC Campus.



LOUISIANA STATE POLICE CRIME LABORATORY, WHLC +CLD - Baton Rouge, LA

The Louisiana State Police's new 142,000 sf Crime Laboratory in Baton Rouge is a beacon of innovation and forensic excellence. This state-of-the-art facility brings together specialized forensic laboratories, cutting-edge equipment, and an expertly designed layout to expedite complex criminal investigations. It features modern offices for staff, spacious evidence warehousing, and meeting spaces optimized for collaboration. With comprehensive site work, including parking and service drives, utility expansions, and sophisticated security systems, this project will redefine forensic capabilities and bolster the state's ability to safeguard its citizens.



THIBODAUX REGIONAL WELLNESS CENTER, WHLC - Thibodaux, LA

The first of its kind in the state, the Wellness Center of Thibodaux Regional is anchored by a medically-directed wellness and fitness center, designed to improve the health and well-being of the region through prevention, education, rehabilitation, and focused sports and wellness services. The facility also includes an imaging center, orthopedic and sports medicine center, neurosciences center, aquatics center, spine center, pain center, rehabilitation center, weight management center, women's breast health center, and much more.

TEC Professional Services Questionnaire



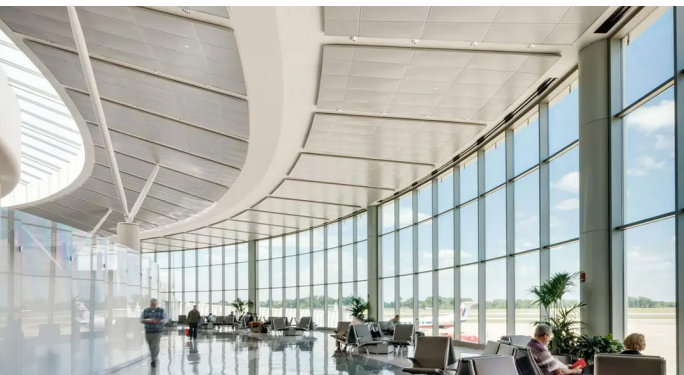
THIBODAUX REGIONAL CANCER INSTITUTE, WHLC - Thibodaux, LA

The 100,000 sf, five-story building includes Radiation Therapy, Chemotherapy/Infusion Area, Medical Oncology Clinic, Education Center, Wellness Services, Activity Center, Library, Diagnostics Center, Conference Center, Laboratory, Pharmacy, and a Chapel. This state-of-the-art cancer facility has positioned the hospital for the future of cancer care in the region.



LOUISIANA STATE UNIVERSITY EUNICE STEAM INNOVATION CENTER, WHLC - Eunice, LA

LSU Eunice is one of the premiere providers for Medical Technology training in Louisiana and their existing basic sciences building is in need of renovation and expansion. WHLC oversaw studies assessing the existing conditions of the building, programming the university's classroom needs and incorporating their vision for the future of the campus into the design proposal. The result was a two-phase expansion and renovation of the existing building which will add 7 new labs, 1 new lecture hall and 3 new flex classrooms as well a complete renovation of existing building.



BATON ROUGE METROPOLITAN AIRPORT, WHLC - Baton Rouge, LA

WHLC has provide professional services to the BTR Airport for over 25 years with two major expansions and are currently engaged in an interior renovation. The 145,000 sf facility has grown to meet current expectations of the traveling public plus updates in security aspects. With a focus on user convenience and ease of circulation, the building character emphasizes open spaces, expansive windows, and featured skylights. The resulting airport experience is one of comfort and efficiency.

TEC Professional Services Questionnaire

RIVER CENTER LIBRARY – Baton Rouge, LA

A centerpiece of Downtown Baton Rouge, the library is designed to be an engaging cultural space and community amenity. Envisioned as a multifaceted learning resource, the facility provides traditional collections plus a range of creative educational spaces including a maker room, green screen filming area, and recording studio. Media walls, business pods, teen media/tech space, computer labs, and café are all provided. The large top-floor meeting room that opens to the roof terrace has become the premium public meeting space in the downtown area.

The library provides dedicated floors for Children, Adults and Teens, and this stacking of major program elements allows all a direct visual link to the Mississippi River. The building responds to its climate with an expansive, shaded public plaza, trellised roof terrace, and sculptural sunshade ribbons. With generous gathering spaces, the facility strengthens the public realm and links the adjacent Galvez Plaza and Town Square into a popular urban amenity. The building is both a downtown attraction and urban landmark well serving the community at large as a well-programmed and creatively designed civic resource.

WHLC ARCHITECTURE

For more than 45 years, WHLC has impacted communities across the Gulf South through our signature, award-winning architectural programming, planning, and design. We are passionate about how a project works to serve its many users plus how it looks to enhance its urban context. Our goal is to listen carefully, work closely with each client as a collaborative team, and deliver engaging spaces that meet current needs with future flexibility and long-term value.

Rooted in Baton Rouge, WHLC has locations in Fairhope, Alabama; and Biloxi, Mississippi. From libraries to biomedical research labs, education facilities to hospitals, recreation centers to high-rise condominiums, interior design to urban master plans; we work closely with each client to maximize the project's potential and impact. We value our client relationships, some with 25 – 40 years of continual service, and look forward to the opportunity to work with the Manning team on the West Bank Regional Library to optimize its service to Jefferson Parish.

O. To the best of my knowledge, the forgoing is an accurate statement of facts.

Signature:



Print Name: Rex Cabaniss

Title: Partner

Date: May 7, 2025

TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

Professional Architectural Services for the Design and Construction of NEW WEST BANK REGIONAL LIBRARY

Resolution No. 146198

B. Firm Name & Address:

Morphy, Makofsky, Inc.

336 N Norman C Francis Parkway
New Orleans, LA 70119

C. Name, title and contact information of Principal, as defined in Section 2-926 of the Jefferson Parish Code of Ordinances, who is a registered, licensed architect, professional engineer, or surveyor in the State of Louisiana:

Jamie L. Saxon, P.E., President

336 N Norman C Francis Parkway
New Orleans, LA 70119
(504) 488-1317 ext. 1187
j_saxon@mmi-eng.com

D. Name and contact information of employee who is a registered and licensed architect, professional engineer, or surveyor in the State of Louisiana in the applicable discipline. A subcontractor may be substituted here only if the advertised Project requires more than one discipline.

Jonathan A. Sofranko, P.E., Secretary/Treasurer

336 N Norman C Francis Parkway,
New Orleans, LA 70119
(504) 488-1317 ext. 1185 | j_sofranko@mmi-eng.com

E. Please provide the number of employees whose primary function corresponds with each category:

<u>2</u> Administrative	<u> </u> Estimators	<u> </u> Specification Writers
<u> </u> Architects (Licensed)	<u> </u> Geologists	<u>5</u> Structural Engineers
<u> </u> Chemical Engineers	<u> </u> Geotechnical Engineers	<u> </u> Graduate Architects
<u>1</u> Civil Engineers	<u> </u> Interior Designers	<u> </u> Project Managers
<u> </u> Construction Inspectors	<u> </u> Landscape Architects	<u> </u> Clerical
<u> </u> Ecologists	<u> </u> Land Surveyor	<u> </u> Grant/Funding Specialist
<u> </u> Electrical Engineers	<u> </u> Mechanical Engineers	<u> </u> Sanitary Engineers
<u>2</u> Engineer Intern	<u> </u> Environmental Engineers	
<u> </u> Professional Land Surveyors	<u>6</u> AutoCAD Technicians	<u>16</u> TOTAL

F. Is this submittal by a JOINT-VENTURE? Please check: YES NO X

If marked "No" skip to Section I. If marked "yes" complete Sections G-H.

TEC Professional Services Questionnaire

G. If submittal is by JOINT-VENTURE, list the firms participating and outline specific areas of responsibility (including administrative, technical, and financial) for each firm. Please attach additional pages if necessary.

1.
N/A

2.
N/A

H. Has this JOINT-VENTURE previously worked together? Please check:
YES NO

I. List all subcontractors anticipated for this Project. Please note that all subcontractors must submit a fully completed copy of this questionnaire, applicable licenses, and any other information required by the advertisement. See Jefferson Parish Code of Ordinances, Sec. 2-928(a)(3). Please attach additional pages if necessary.

Name & Address:	Specialty:	Worked with Firm Before (Yes or No):
1. N/A	N/A	N/A
2.		
3.		

J. Please specify the total number of support personnel that may assist in the completion of this Project:

3

TEC Professional Services Questionnaire

K. List the professional in charge, key persons, specialists, and individual consultants anticipated for this Project and provide their relevant information below. If necessary, please attach additional documentation (i.e. resume) that demonstrates the employment history and experience of the Firm's key persons that may assist in the completion of this Project. Please attach additional pages if necessary.

PROFESSIONAL IN CHARGE OF PROJECT:

Name & Title:

Jamie L. Saxon, P.E.
President

Project Assignment:

Principal-in-Charge

Name of Firm with which associated:

Morphy, Makofsky, Inc.

Years' experience with this Firm:

32

Education: Degree(s)/Year/Specialization:

Bachelor of Engineering, Civil Engineering, 1992
University of Adelaide, Australia

Active registration: Year first registered/discipline:

Professional License No. 30529 - 2003

Other experience and qualifications relevant to the proposed Project.

Mr. Saxon has worked with Morphy Makofsky, Inc. as an engineer since 1993. He has been responsible for a foundation and structural design analysis on residential, commercial, military, industrial, levee structures (earthen and pile supported T-walls), and drainage pump stations. Many of these projects have included dock and wharf structures.

Mr. Saxon has been involved in the design and management of multiple projects on many design teams and is highly qualified in the structural and foundation design and analysis of commercial, residential, parking areas, and recreational facilities. He is responsible for the coordination for staff operations between the drafting and engineering departments within the firm and also for the coordination with clients and contractors. Some of Mr. Saxon's projects includes:

- Dillard University Library Addition
- Tulane University Howard-Tilton Library
- McWherter Library Colling Tower Replacement
- Archbishop Hannan High School - Library and Classroom
- Jefferson Parish Regional Library, and Delgado Community College Student Life Center.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Jonathan A. Sofranko, P.E.

Secretary/Treasurer

Project Assignment:

Principal Structural Engineer

Name of Firm with which associated:

Morphy, Makofsky, Inc.

Years' experience with this Firm:

31

Education: Degree(s)/Year/Specialization:

Bachelor of Science, Civil Engineering, 1994
Tulane University, New Orleans, LA

Active registration: Year first registered/discipline:

Professional Engineering License No. 28228 - 1999

Other experience and qualifications relevant to the proposed Project.

Mr. Sofranko has been with MMI Inc. since 1994, acquiring almost 30 years of experience to become highly qualified in structural and foundation design on all types of buildings. He has been responsible for the design and production of construction documents for buildings and structures ranging in size from large residential homes to high-rise hotel towers. He is capable of designing the superstructures of buildings in steel, conventionally reinforced concrete, post-tensioned concrete, and wood.

He is knowledgeable in numerous programs that aid in the design and analysis processes of various structures such as ET ABS, RAM, ADAPT, Revit, RISA, and Rhino. He has extensive experience and knowledge in three-dimensional modeling of both existing and conceptual projects. Some of Mr. Sofranko's projects include:

- St. Joseph Abbey Rouquette Library
- Glendale Park Library
- Xavier University Library - Floor Trenching
- Tulane University - Howard-Tilton Library
- Loyola University Monroe Library
- New Orleans Downtown Public Library
- Loyola University Monroe Hall Renovation and Addition

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

H. Stephan Bernick

Vice President

Project Assignment:

Principal Project Engineer

Name of Firm with which associated:

Morphy, Makofsky, Inc.

Years' experience with this Firm:

26

Education: Degree(s)/Year/Specialization:

Masters of Science / 1998 / Civil Engineering
Bachelors of Science / 1994 / Civil Engineering

Active registration: Year first registered/discipline:

Professional Engineering License No. 29015 / 2000

Other experience and qualifications relevant to the proposed Project.

Mr. Bernick began his career with MMI in 1999. His experience includes the design and analysis of reinforced concrete, post-tensioned concrete, structural steel, and composite framing systems.

Furthermore, utilizing his geotechnical background, Mr. Bernick is an expert in designing both deep and shallow foundations. Past projects have employed pipe piles, precast concrete piles, timber piles, composite timber-concrete piles, auger cast piles, helical piles, and drilled shafts. He is also experienced in the renovations of existing structures. As a senior engineer, Mr. Bernick headed up our team of engineers conducting inspections post-Katrina. Some of Mr. Bernick's projects include:

- St. Bernard Parish Public Library
- University of New Orleans Earl K. Long Library Re-Roof
- Algiers Regional Branch Library
- Fort Polk Consolidated Library Project
- Natchitoches Public Library

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Shishir Pedamkar

Civil Engineer

Project Assignment:

Civil Engineer

Name of Firm with which associated:

Morphy, Makofsky, Inc.

Years' experience with this Firm:

17

Education: Degree(s)/Year/Specialization:

Masters of Engineering / 2003

Bachelors of Engineering / 2000 / Civil Engineering

Active registration: Year first registered/discipline:

Texas Engineering in Training License No. 36247 - 2012

Other experience and qualifications relevant to the proposed Project.

Prior to working at Morphy, Makofsky, Inc., Mr. Pedamkar had spent four years working in and around the construction industry in different districts of Florida and Georgia. He possesses a broad range of technical and leadership skills and uses rigorous logic to come up with effective design solutions to meet the client's requirements.


Mr. Pedamkar's experience in the design requirements of Environmental Protection permit programs (DEP, TPDES, TCEQ, and NPDES) has proven to be valuable asset to MMI. Mr. Pedamkar is also very proficient with relevant civil engineering design software's such as AutoCAD, Civil 3D, and Storm-Sewer Extensions to Civil 3D. Some of Mr. Pedamkar's projects included:

- St. John the Baptist Library
- Glendale Park Library
- Jefferson Parish Regional Library
- Archbishop Hannan High School - Library and Classroom

TEC Professional Services Questionnaire

L. Work by Firm or Joint-Venture members which best illustrates current qualifications relevant to this Project. Please include any and all work performed for Jefferson Parish. Please attach additional pages if necessary.

PROJECT NO. 1		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
St. Bernard Parish Library Meraux, LA Owner: St. Bernard Parish Guy S. McInnis Parish President	MMI provided structural services on a 25,000 square foot library, 95 parking spaces, 100 person large meeting room, medium and small study rooms, and quiet reading areas.	
Completion Date (Actual or estimated):	Estimated Cost:	
2025	Entire Project:	Work for which Firm was Responsible:
	\$11,700,000	\$2,025,000

PROJECT NO. 2		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Abbey Rouquette Library St. Benedict, LA Owner: St. Joseph Abbey & Seminary College 75376 River Road	<div style="display: flex; align-items: center;">  <div> MMI provided the structural design for the three-story structural steel framed building. The upper floors consisted of concrete cast on metal deck. The foundation consisted of sugar cast piles. The new design had to match up and marry into the existing building. </div> </div>	
Completion Date (Actual or estimated):	Estimated Cost:	
2018	Entire Project:	Work for which Firm was Responsible:
	\$6,000,000	\$1,800,000

TEC Professional Services Questionnaire

L. Work by Firm or Joint-Venture members which best illustrates current qualifications relevant to this Project. Please include any and all work performed for Jefferson Parish. Please attach additional pages if necessary.

PROJECT NO. 3

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Earl K Long Library New Orleans, LA Owner: University of New Orleans 2000 Lakeshore Drive, New Orleans, LA 70148	The addition added structural framing and a roof to the 4th floor of the building. It included a new Teaching and Learning Center for the University as well as space for the Louisiana Collections.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2017	\$1,400,000	\$700,000

PROJECT NO. 4

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Dillard University Library New Orleans, LA Owner: Dillard University 2601 Gentilly Boulevard New Orleans, LA 70112	Morphy Makofsky, Inc. provided structural and civil engineering services for the 11,000 foot addition. Structural work included reinforcement of the existing structure at the connection of the addition. Civil work comprised of utility connections and the foundation for a new exterior plaza.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2009	\$5M	Unknown

TEC Professional Services Questionnaire

L. Work by Firm or Joint-Venture members which best illustrates current qualifications relevant to this Project. Please include any and all work performed for Jefferson Parish. Please attach additional pages if necessary.

PROJECT NO. 5

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Atkins Branch Library New Orleans, LA Owner: Shreve Memorial Library	MMI provided structural engineering services for the 9,750 square foot building that opened in 2005. It included a 1,500-square-foot bookmobile garage.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2006	\$2,800,000	\$1,000,000

PROJECT NO. 6

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Delgado Community College Advanced Technology Center New Orleans, LA Owner: LCTCS Facilities Corporation 301 Main Street, 23rd Floor Baton Rouge, LA 70825	This 15-acre development on Delgado's West Bank Campus in Algiers includes a 32,000 SF Advanced Technology Center with classrooms, labs, offices, and meeting spaces for STEM programs. MMI provided structural and civil services. Acquired by the Algiers Development District, the facility supports up to 2,000 additional students annually and strengthens access to higher education in fields such as healthcare, petrochemical, and digital media.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2021	\$1,500,000	Unknown

TEC Professional Services Questionnaire

L. Work by Firm or Joint-Venture members which best illustrates current qualifications relevant to this Project. Please include any and all work performed for Jefferson Parish. Please attach additional pages if necessary.

PROJECT NO. 7

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Tulane University Richardson Memorial Hall New Orleans, LA Owner: Tulane University 6823 St. Charles Ave. New Orleans, LA 70115 504-865-5000	Structural work at Tulane's Richardson Memorial Hall included new four-story wings supported by carefully designed pile foundations to protect the existing building. Repairs addressed termite-damaged wood floor and roof trusses. Civil work involved relocating utilities from the expansion zone, designing rainwater harvesting systems, and regrading for a bioswale in collaboration with the landscape consultant.	
Completion Date (Actual or estimated):	Estimated Cost:	
2022	Entire Project:	Work for which Firm was Responsible:
	\$4,500,000	\$1,500,000

PROJECT NO. 8

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Tulane Richardson Memorial Hall Renovation New Orleans, LA 70118 Owner: Tulane University 6823 St. Charles Ave. New Orleans, LA 70115 504-865-5000	MMI provided structural engineering services for the renovations of the project. The scope included the addition of a skylight in the middle of the building, removal of load-bearing walls with new beams, extensive repairs due to termite damage throughout the building, new openings in masonry walls, new elevator shaft and pit, and new stairs and ramps at the exterior of the building. During the renovation, MMI was on call to address unknown conditions at short notice. Our prompt responses helped avoid delays.	
Completion Date (Actual or estimated):	Estimated Cost:	
2024	Entire Project:	Work for which Firm was Responsible:
	\$40,000,000	\$15,000,000

TEC Professional Services Questionnaire

L. Work by Firm or Joint-Venture members which best illustrates current qualifications relevant to this Project. Please include any and all work performed for Jefferson Parish. Please attach additional pages if necessary.

PROJECT NO. 9

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Paul Hall Science and Engineering Building New Orleans, LA Owner: Tulane University 6823 St. Charles Ave. New Orleans, LA 70115 504-865-5000	Paul Hall is supported by auger cast-in-place piles with a 50-ton design capacity. The first floor is a structural concrete slab on fill spanning grade beams supported by single piles or pile groups. The second floor features conventionally reinforced concrete slabs spanning post-tensioned concrete transfer girders.	
Completion Date (Actual or estimated):	Estimated Cost:	
2022	Entire Project:	Work for which Firm was Responsible:
	\$35,000,000	\$15,000,000

PROJECT NO. 10

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Drew Elementary School 3819 St. Claude Avenue New Orleans, LA	A LEED renovation and addition to a historic 3-story building in New Orleans' Bywater neighborhood. The structure features vintage cast-in-place concrete pan joists and load-bearing brick masonry. Additions include two 3-story restroom towers, custom canopies, and steel stairs. Design challenges included shallow floor systems, new openings in load-bearing walls, an elevator shaft, brick and concrete repairs, and a rooftop library. Custom framing and exposed structural elements were required at new openings and rooflines.	
Completion Date (Actual or estimated):	Estimated Cost:	
2015	Entire Project:	Work for which Firm was Responsible:
	\$15,700,000	Unknown

TEC Professional Services Questionnaire

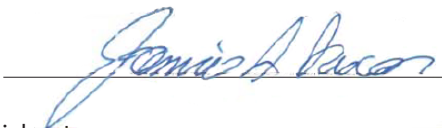
M. List all prior and/or on-going litigation between Firm and Jefferson Parish. Please attach additional pages if necessary.

Parties:		Status/Result of Case:
Plaintiff:	Defendant:	
1. N/A	N/A	N/A
2.		
3.		
4.		

N. Use this space to provide any additional information or description of resources supporting Firm's qualifications for the proposed project.

Morphy, Makofsky, Inc.'s consulting services include design, studies, estimates, contract administration of engineering projects, and the structural phases of architectural projects. MMI currently employs sixteen structural, foundation, and civil engineers; CAD technicians; construction observers; and administrators. Professional personnel are appropriately registered as professional engineers or engineers in training. It is our goal to execute designs which will simplify construction and minimize construction schedules, while maintaining an impeccable standard of care during and after the construction process. The MMI administrative team works closely with all disciplines to ensure that deadlines are met and that projects remain on schedule and on budget. Our expert team of drafters produces the highest-quality and most accurate drawings using cutting-edge software including the latest release of Autodesk Revit Structure, AutoCAD, AutoCAD Civil 3D, and Microstation. It has been, and will continue to be, the aim of Morphy, Makofsky, Inc. to render its services in accordance with the highest moral and ethical standards. This knowledge, together with the vast experience accumulated over the years, provides clients with the assurance that Morphy, Makofsky, Inc. is uniquely qualified to render professional engineering services.

O. To the best of my knowledge, the forgoing is an accurate statement of facts.

Signature:  Print Name: Jamie L. Saxon
Title: President Date: April 30, 2025

TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

Professional Architectural Services for the Design and Construction of NEW WEST BANK REGIONAL LIBRARY

Resolution No. 146198

B. Firm Name & Address:

Lucien T. Vivien Jr. & Associates

3510 N Causeway Blvd. Suite 612
Metairie, LA 70002

C. Name, title and contact information of Principal, as defined in Section 2-926 of the Jefferson Parish Code of Ordinances, who is a registered, licensed architect, professional engineer, or surveyor in the State of Louisiana:

Karen Vivien, President

kvivien@vivienengineers.com
504-218-5409

D. Name and contact information of employee who is a registered and licensed architect, professional engineer, or surveyor in the State of Louisiana in the applicable discipline. A subcontractor may be substituted here only if the advertised Project requires more than one discipline.

David E. Vivien, P.E.

Mechanical Engineering
PE.0036834
dvivien@vivienengineers.com

Raymond A. Conigliaro, P.E.

Electrical Engineering
PE.0031254
rconigliaro@vivienengineers.com

E. Please provide the number of employees whose primary function corresponds with each category:

<u>2</u> Administrative	<u> </u> Estimators	<u>1</u> Specification Writers
<u> </u> Architects (Licensed)	<u> </u> Geologists	<u> </u> Structural Engineers
<u> </u> Chemical Engineers	<u> </u> Geotechnical Engineers	<u> </u> Graduate Architects
<u> </u> Civil Engineers	<u> </u> Interior Designers	<u> </u> Project Managers
<u> </u> Construction Inspectors	<u> </u> Landscape Architects	<u>1</u> Clerical
<u> </u> Ecologists	<u> </u> Land Surveyor	<u> </u> Grant/Funding Specialist
<u>2</u> Electrical Engineers	<u>2</u> Mechanical Engineers	<u> </u> Sanitary Engineers
<u> </u> Engineer Intern	<u> </u> Environmental Engineers	
<u> </u> Professional Land Surveyors		<u>8</u> TOTAL

F. Is this submittal by a JOINT-VENTURE? Please check: YES NO **X**

If marked "No" skip to Section I. If marked "yes" complete Sections G-H.

TEC Professional Services Questionnaire

G. If submittal is by JOINT-VENTURE, list the firms participating and outline specific areas of responsibility (including administrative, technical, and financial) for each firm. Please attach additional pages if necessary.

1.

N/A

2.

N/A

H. Has this JOINT-VENTURE previously worked together? Please check:

YES **NO**

I. List all subcontractors anticipated for this Project. Please note that all subcontractors must submit a fully completed copy of this questionnaire, applicable licenses, and any other information required by the advertisement. See Jefferson Parish Code of Ordinances, Sec. 2-928(a)(3). Please attach additional pages if necessary.

Name & Address:

Specialty:

Worked with Firm Before (Yes or No):

1.

N/A

N/A

N/A

2.

3.

J. Please specify the total number of support personnel that may assist in the completion of this Project:

8

TEC Professional Services Questionnaire

K. List the professional in charge, key persons, specialists, and individual consultants anticipated for this Project and provide their relevant information below. If necessary, please attach additional documentation (i.e. resume) that demonstrates the employment history and experience of the Firm's key persons that may assist in the completion of this Project. Please attach additional pages if necessary.

PROFESSIONAL IN CHARGE OF PROJECT:

Name & Title:

Karen E. Vivien
President

Project Assignment:

Electrical Engineer/Principal

Name of Firm with which associated:

Lucien T. Vivien, Jr. and Associates, Inc.

Years' experience with this Firm:

39

Education: Degree(s)/Year/Specialization:

B.S. Electrical Engineering, University of New Orleans, 1998

B.S. Accounting, University of New Orleans, 1990

Active registration: Year first registered/discipline:

2000 EE LA19146

Other experience and qualifications relevant to the proposed Project.

Karen Vivien is responsible for the firm operations as well as the coordination and design of electrical systems for projects including interior and exterior lighting systems, site and building power distribution, fire alarm systems, telecommunication systems, fiber-optic backbone system, telephone and data cabling distribution, emergency power distribution, emergency generator systems, primary/ secondary site electrical services, lighting fiber-optic systems, medical/laboratory equipment power design, kitchen equipment power design, commercial computer electrical design, intercom/paging systems, security systems, nurse call systems and Hurricane modifications and renovations. Relevant Experience:

- Jefferson Parish Law Enforcement District One
- Jefferson Parish Fire Station 16
- Jefferson Parish Fire Station 19
- Jefferson Parish East Bank Consolidated Fire Fleet Maintenance Facility
- Jefferson Parish Fire Station 14
- Bucktown Development
- Jefferson Parish New Lakeshore Library
- Rosa Keller Library
- St. Amant Library and Community Center

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

David E. Vivien, PE

Vice President

Project Assignment:

Mechanical Engineer/Principal

Name of Firm with which associated:

Lucien T. Vivien Jr. & Associates, Inc

Years' experience with this Firm:

28

Education: Degree(s)/Year/Specialization:

B.S. Mechanical Engineering, University of New Orleans, 2003

B.B.A. Business Management, Loyola University, 1992

Active registration: Year first registered/discipline:

2011 Mechanical Engineer 36834

Other experience and qualifications relevant to the proposed Project.

David Vivien is responsible for total coordination and design of mechanical systems including plumbing, HVAC and fire protection. His design experience includes office buildings, hospitals, schools, multi-purpose centers, mechanical plants, military installations, hotels, casinos, libraries, laboratories, kitchens, gymnasiums, site utilities, and Hurricane Katrina modifications and renovations, water systems, underground polyethylene gas distribution systems, and laboratory exhaust systems. Fire Protection Systems include automatic sprinkler systems, and deluge sprinkler systems. Relevant Experience:

- Jefferson Parish Law Enforcement District One
- Jefferson Parish Fire Station 16
- Jefferson Parish Fire Station 19
- Jefferson Parish East Bank Consolidated Fire Fleet Maintenance Facility
- Jefferson Parish Fire Station 14
- Bucktown Development
- Jefferson Parish New Lakeshore Library
- Rosa Keller Library
- St Amant Library and Community Center
- Donaldsonville Library Renovations

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Raymond A. Conigliaro, PE
Electrical Engineer

Project Assignment:

Electrical Engineer/Principal

Name of Firm with which associated:

Lucien T. Vivien Jr. & Associates, Inc

Years' experience with this Firm:

16

Education: Degree(s)/Year/Specialization:

B.S. Electrical Engineering, University of New Orleans, 1996
M.S. Engineering Management, University of New Orleans, 2000

Active registration: Year first registered/discipline:

2001/Electrical Engineer 31254

Other experience and qualifications relevant to the proposed Project.

Raymond A. Conigliaro is responsible for Electrical Design, Construction Administration and Project Management. His design experience includes interior and exterior lighting systems, site and building power distribution, fire alarm systems, communication systems, lighting fiber-optic systems, medical/laboratory equipment power design, kitchen equipment power design, commercial computer electrical design, intercom/paging systems, security systems, nurse call systems and energy conservation measures such as lighting control and power demand limiting. He has also designed several LEED Green projects and has completed designs of large power generating systems. Ray has also completed root cause analyses of faulty electrical systems to determine design deficiencies, and remediation requirements. He is a 21 year, retired, Major of the Louisiana Air National Guard. During his time with the Air National Guard, he worked as an exterior lineman and electrician for 8 years, a communications engineer for 8 years and as the Louisiana Air National Guard Base Engineer, managing over 500,000 square feet of property residing over 1000 acres of real estate for the remaining 5 years. While serving as the Base Engineer he also completed construction, design and management of more than 40 million dollars in new construction and renovation projects. Relevant Experience:

- Jefferson Parish Law Enforcement District One
- Jefferson Parish Fire Station 16
- Jefferson Parish Fire Station 19
- Jefferson Parish East Bank Consolidated Fire Fleet Maintenance Facility
- Jefferson Parish Fire Station 14
- Bucktown Development
- Jefferson Parish New Lakeshore Library
- Rosa Keller Library
- St Amant Library and Community Center
- Donaldsonville Library Renovations

TEC Professional Services Questionnaire

L. Work by Firm or Joint-Venture members which best illustrates current qualifications relevant to this Project. Please include any and all work performed for Jefferson Parish. Please attach additional pages if necessary.

PROJECT NO. 1		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Jefferson Parish East Bank Consolidated Fire Fleet Maintenance Facility Metairie, LA Owner: Parish of Jefferson, 12221 Elmwood Park Blvd. Suite 310, Jefferson, LA 70123	LTV provided the MEP design services for the renovations of the Jefferson Parish Fire Fleet Maintenance Facility. Design services included HVAC, plumbing, electrical, lighting power, telecommunication, security and fire alarm system.	
Completion Date (Actual or estimated):	Estimated Cost:	
2018 (A)	Entire Project:	Work for which Firm was Responsible:
	\$2,000,000	\$941,125

PROJECT NO. 2		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Jefferson Parish Law Enforcement District One: New First District Station Metairie, LA Owner: The Parish of Jefferson, 12221 Elmwood Park Blvd. Suite 310, Jefferson, LA 70123	LTV provided MEP design services for the two-story, approximately 14,000 sf, New First District Station. The design services included HVAC, plumbing, power, lighting and telecommunications.	
Completion Date (Actual or estimated):	Estimated Cost:	
2017 (A)	Entire Project:	Work for which Firm was Responsible:
	\$4,000,000	\$1,300,000

TEC Professional Services Questionnaire

PROJECT NO. 3		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Jefferson Parish Fire Station 16 Jefferson Parish, LA Owner: The Parish of Jefferson, 1221 Elmwood Park Blvd, Suite 310, Jefferson LA 70123	Provided MEP services which included: HVAC, plumbing, fire protection, electrical power, lighting, telephone / data, fire alarm, AV and lightning protection.	
Completion Date (Actual or estimated):	Estimated Cost:	
2008 (A)	Entire Project:	Work for which Firm was Responsible:
	\$1,500,000	\$675,000

PROJECT NO. 4		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Jefferson Parish New Lakeshore Library Metairie, LA Owner: The Parish of Jefferson, 1221 Elmwood Park Blvd, Suite 310, Jefferson, LA 70123	Provided complete MEP design services for the new 7,700 square foot Jefferson Parish Lakeshore Library. Our services included HVAC, plumbing, fire protection, electrical power, lighting and tele/data rough-in for administration offices, meeting room, common area, children's area, teenage study area and a reading cove. Coordination of services was provided to meet FEMA requirements.	
Completion Date (Actual or estimated):	Estimated Cost:	
2011 (A)	Entire Project:	Work for which Firm was Responsible:
	\$2,000,000	\$540,000

TEC Professional Services Questionnaire

PROJECT NO. 5		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Jefferson Parish Fire Station 14 Metairie, LA Owner: The Parish of Jefferson, 1221 Elmwood Park Blvd, Suite 310, Jefferson, LA 70123	Provided complete MEP design for the New Jefferson Parish Fire Station 14. This two/three story building included an office, sleeping quarters, and kitchen. Design included HVAC, plumbing, emergency generator, electrical, lighting, tele data.	
Completion Date (Actual or estimated):	Estimated Cost:	
2008 (A)	Entire Project:	Work for which Firm was Responsible:
	\$1,500,000	\$625,000

PROJECT NO. 6		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Jefferson Parish Fire Station 19 Elmwood, LA Owner: The Parish of Jefferson, 1221 Elmwood Park Blvd, Suite 310, Jefferson, LA 70123	Provided MEP design services for the demolition of existing fire station and for construction of new two bay, two story fire station of approximately 10,000 sf. Complete MEP design services were provided for a central office for all fire station personnel, central location for four fire chiefs and parking lot site lighting. MEP design included: HVAC, emergency generator back up, plumbing, lighting, teledata, and site lighting.	
Completion Date (Actual or estimated):	Estimated Cost:	
2015 (A)	Entire Project:	Work for which Firm was Responsible:
	\$3,200,000	\$1,120,000

TEC Professional Services Questionnaire

PROJECT NO. 7		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Bucktown Development Metairie, LA Owner: Aurius LLC, 301 Rose Ave., Metairie, LA 70005 Pat Russo prusso@auriusllc.com	LTV is providing MEP design services for the development. The building consists of 5 floors, specifically retail (400sf) and parking on the first floor, 4 condominium units (2200sf each on floors 2, 3 and 4 and 4 condominium units (1000-2000 sf each) on floor 5. Total building sf is approx. 45,000. Split DX ac units for all spaces and new electrical service for building. Design services will include HVAC, plumbing, lighting, power.	
Completion Date (Actual or estimated):	Estimated Cost:	
2025 (A)	Entire Project:	Work for which Firm was Responsible:
	\$10,000,000	\$4,000,000

PROJECT NO. 8		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Ascension Parish Library - Donaldsonville Branch Renovations Donaldsonville, LA Owner: Ascension Parish 615 E Worthey St, Gonzales, LA 70737	LTV provided full MEP services for the renovations to an existing 12,700sf building and expand the building to 15,350 sf. The renovations/addition included a new HVAC system, new electrical distribution, new lighting, and relocation of plumbing to accommodate new restrooms.	
Completion Date (Actual or estimated):	Estimated Cost:	
2023 (A)	Entire Project:	Work for which Firm was Responsible:
	\$5,000,000	\$1,4000,000

TEC Professional Services Questionnaire

PROJECT NO. 9		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Rosa Keller Library New Orleans, LA Owner: City of New Orleans 1300 Perdido St, Suite 6E15 New Orleans, LA 70112 504-658-8666	The design for the new 10,000 SF combined library and community center facility consisted of complete restoration of the original historic community center. The complete MEP design for the new library and community center includes HVAC, plumbing, power and lighting for reading room, circulation, book stakes and children's room.	
Completion Date (Actual or estimated):	Estimated Cost:	
2012	Entire Project:	Work for which Firm was Responsible:
	\$4,763,000	\$1,094,569

PROJECT NO. 10		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
St. Amant Library and Community Center St. Amant, LA Owner: Ascension Parish 615 E Worthey St, Gonzales, LA 70737	LTV provided complete MEP design services for the 31,500 sf library/community center. The facility, which is under construction, will include a library, performing arts theatre, community center, and exterior covered basketball court emergency distribution pad. Design services include HVAC, plumbing, electrical, power, lighting, and 400kVA emergency generator. The community center will operate as a Point of Distribution and Shelter in the event of an emergency. An emergency powered generator will serve the campus.	
Completion Date (Actual or estimated):	Estimated Cost:	
2025	Entire Project:	Work for which Firm was Responsible:
	\$4,800,000	\$1,700,000

TEC Professional Services Questionnaire

M. List all prior and/or on-going litigation between Firm and Jefferson Parish. Please attach additional pages if necessary.

Parties:		Status/Result of Case:
Plaintiff:	Defendant:	
1. N/A	N/A	N/A
2.		
3.		
4.		

N. Use this space to provide any additional information or description of resources supporting Firm's qualifications for the proposed project.

The firm of Lucien T. Vivien, Jr. and Associates, Inc., is a multi-disciplined consulting firm, specializing in mechanical electrical and plumbing engineering. LTV has been locally owned and operated in the New Orleans area since its' inception 1929. LTV is currently certified with the New Orleans Aviation Board as a Disadvantaged Business Enterprise (DBE). We are also certified with the Housing Authority of New Orleans (HANO) and as a small business entity. Our experience throughout our 95 years of business has provided us with the knowledge and expertise of local conditions and code requirements of the authorities having jurisdiction.

Our electrical discipline offers interior/exterior lighting systems, power system, emergency generator system, fire alarm systems, fiber optic services, data/telecommunication distributions, and various other special system designs. Under the mechanical engineering discipline, we offer HVAC, plumbing, sprinkler system, and site utility designs. Services are offered to industry, private clients, governmental agencies, architects, and engineers. Our services include preparation of design drawings and specifications, construction administration, existing condition surveys, engineering studies, construction estimates, and energy conservation studies. We have experience in providing prime services including meetings, documentation, bidding, contractor selection, construction administration, and closeout.

This firm can also provide HVAC calculations, energy audits, operating cost analysis, construction cost estimations, lighting calculations, electrical short circuit calculations, voltage drop and load calculations using our engineering software database. Our design experience includes airports, cruise terminals, office buildings, hospitals, health clinics, coroner's facilities, education facilities, cold storage facilities, multi-purpose facilities, mechanical plants, military installations, hotels, casinos, libraries, laboratories, kitchens, gymnasiums, recreation facilities, rescue facilities, site utilities, and MEP equipment upgrades. We have completed work on almost every type of commercial facility.

The complete mechanical and electrical systems as well as the Owner's needs for each project are collected at the beginning of the design phase by our firm. This allows us to properly allocate building space for each building system. Throughout the design of our projects, we remain aware of the desires, needs, and budgets of our Owner's by completing cost analyses at each step of our design. We pride ourselves on the use of this information to maintain affordable construction costs and to successfully execute our projects.

O. To the best of my knowledge, the forgoing is an accurate statement of facts.

Signature: Karen E. Vivien Print Name: Karen E. Vivien

Title: President Date: April 20, 2025

TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

Professional Architectural Services for the Design and Construction of NEW WEST BANK REGIONAL LIBRARY

Resolution No. 146198

B. Firm Name & Address:

Spackman Mossop Michaels

1824 Sophie Wright Place, New Orleans, LA 70130

C. Name, title and contact information of Principal, as defined in Section 2-926 of the Jefferson Parish Code of Ordinances, who is a registered, licensed architect, professional engineer, or surveyor in the State of Louisiana:

Kenneth Wesley Michaels, Principal

1824 Sophie Wright Place, New Orleans, LA 70130

D. Name and contact information of employee who is a registered and licensed architect, professional engineer, or surveyor in the State of Louisiana in the applicable discipline. A subcontractor may be substituted here only if the advertised Project requires more than one discipline.

Kenneth Wesley Michaels, Principal

1824 Sophie Wright Place, New Orleans, LA 70130

E. Please provide the number of employees whose primary function corresponds with each category:

<u>1</u> Administrative	<u> </u> Estimators	<u> </u> Specification Writers
<u> </u> Architects (Licensed)	<u> </u> Geologists	<u> </u> Structural Engineers
<u> </u> Chemical Engineers	<u> </u> Geotechnical Engineers	<u> </u> Graduate Architects
<u> </u> Civil Engineers	<u> </u> Interior Designers	<u> </u> Project Managers
<u> </u> Construction Inspectors	<u>8</u> Landscape Architects	<u> </u> Clerical
<u> </u> Ecologists	<u> </u> Land Surveyor	<u> </u> Grant/Funding Specialist
<u> </u> Electrical Engineers	<u> </u> Mechanical Engineers	<u> </u> Sanitary Engineers
<u> </u> Engineer Intern	<u> </u> Environmental Engineers	
<u> </u> Professional Land Surveyors		<u>9</u> TOTAL

F. Is this submittal by a JOINT-VENTURE? Please check: YES NO **X**

If marked "No" skip to Section I. If marked "yes" complete Sections G-H.

TEC Professional Services Questionnaire

G. If submittal is by JOINT-VENTURE, list the firms participating and outline specific areas of responsibility (including administrative, technical, and financial) for each firm. Please attach additional pages if necessary.

1.

2.

H. Has this JOINT-VENTURE previously worked together? Please check:
YES NO

I. List all subcontractors anticipated for this Project. Please note that all subcontractors must submit a fully completed copy of this questionnaire, applicable licenses, and any other information required by the advertisement. See Jefferson Parish Code of Ordinances, Sec. 2-928(a)(3). Please attach additional pages if necessary.

Name & Address:	Specialty:	Worked with Firm Before (Yes or No):
<p>1.</p> <p>N/A</p>		
<p>2.</p>		
<p>3.</p>		

J. Please specify the total number of support personnel that may assist in the completion of this Project:

9

TEC Professional Services Questionnaire

K. List the professional in charge, key persons, specialists, and individual consultants anticipated for this Project and provide their relevant information below. If necessary, please attach additional documentation (i.e. resume) that demonstrates the employment history and experience of the Firm's key persons that may assist in the completion of this Project. Please attach additional pages if necessary.

PROFESSIONAL IN CHARGE OF PROJECT:

Name & Title:

Kenneth "Wes" Michaels, PLA
Principal

Project Assignment:

Principal-in-Charge

Name of Firm with which associated:

Spackman Mossop Michaels

Years' experience with this Firm:

18

Education: Degree(s)/Year/Specialization:

Master of Landscape Architecture, Harvard University, 2003
Bachelor of Landscape Architecture, University of Georgia, 1997

Active registration: Year first registered/discipline:

Louisiana Registered Landscape Architect: No. M-300; Year first registered, 2006

Other experience and qualifications relevant to the proposed Project.

Wes Michaels is a founding principal of Spackman Mossop Michaels landscape architects. He is a licensed landscape architect with over 20 years of professional experience and a LEED Certified Professional. Wes has worked on a diverse range of projects from sustainable campus design to urban waterfronts on a national and international scale. His current work as principal of Spackman Mossop Michaels focuses on the interplay between culture and the environment in parks, streets and urban open space networks. Wes is an Associate Professor of Landscape Architecture at Tulane University and a Faculty Fellow at the Tulane Center on Climate and Urbanism. He previously taught at Louisiana State University and Auburn University.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Emily Bullock, PLA

Principal

Project Assignment:

Project Manager

Name of Firm with which associated:

Spackman Mossop Michaels

Years' experience with this Firm:

14

Education: Degree(s)/Year/Specialization:

Master of Landscape Architecture, Louisiana State University, 2011

Bachelor of Arts - Spanish and International Studies, Davidson University, 2005

Active registration: Year first registered/discipline:

Louisiana Registered Landscape Architect: B-425, Year first registered, 2022

Other experience and qualifications relevant to the proposed Project.

Emily Bullock is a Principal at Spackman Mossop Michaels landscape architects. Emily's work focuses on planting design, especially the use of native plants, and sustainable landscape design. She has worked on a range of projects that involve comprehensive stormwater management practices and the capture and reuse of water on site. Emily has experience working with dynamic and diverse communities across New Orleans, as well as in cities such as Detroit, Brownsville, TX, and Springdale, AR among others. Emily is active in several community-based organizations. She serves on the boards of The Water Collaborative and the Friends of Lafitte Greenway. She is also the Secretary of the Louisiana Chapter of the American Society of Landscape Architects.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Tanner Perrin, PLA
Senior Associate

Project Assignment:

Senior Associate

Name of Firm with which associated:

Spackman Mossop Michaels

Years' experience with this Firm:

1

Education: Degree(s)/Year/Specialization:

Bachelor of Landscape Architecture, Louisiana State University, 2013

Active registration: Year first registered/discipline:

Louisiana Registered Landscape Architect: P-225

Other experience and qualifications relevant to the proposed Project.

Tanner Perrin is a Senior Associate in SMM's New Orleans office. He is a licensed Landscape Architect with over 11 years of professional practice. Prior to joining SMM, Tanner worked in Colorado and New York before returning home to Louisiana, where he finds inspiration and purpose in design that supports the diverse ecology of the Gulf Coast.

Tanner has a deep understanding of tropical climates on plant palette selection and development and promotes a biophilic approach to design. As a project manager, he is committed to open collaboration with design professionals across trades and working closely with clients to realize their goals.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Shaohuai Xing, PLA

Associate

Project Assignment:

Associate

Name of Firm with which associated:

Spackman Mossop Michaels

Years' experience with this Firm:

8

Education: Degree(s)/Year/Specialization:

Master of Landscape Architecture, Louisiana State University, 2017

Bachelor of Arts, Dalian University of Technology, 2012

Active registration: Year first registered/discipline:

Louisiana Registered Landscape Architect: X-100, Year first registered, 2023

Other experience and qualifications relevant to the proposed Project.

Shaohuai Xing is a Landscape Designer in SMM's New Orleans office. Shaohuai is driven by the concept that "Design Changes Lives," and believes that landscape architecture is the most powerful way to influence people's living environment. As a designer whose focus is urban revitalization and stormwater management, he is drawn to the field as a comprehensive and multidisciplinary science. He is highly skilled in digital representation and brings our concepts to life through his renderings.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Pilar Zuluaga

Senior Designer

Project Assignment:

Design Production

Name of Firm with which associated:

Spackman Mossop Michaels

Years' experience with this Firm:

4

Education: Degree(s)/Year/Specialization:

Master of Landscape Architecture, Auburn University, 2021

Bachelor of Architecture, University of Los Andes, 2019

Active registration: Year first registered/discipline:

N/A

Other experience and qualifications relevant to the proposed Project.

Pilar Zuluaga is a Landscape Designer in Spackman Mossop Michaels' New Orleans office. Pilar has a background in and holds an undergraduate degree in Architecture from University of Los Andes in Bogota, Colombia and holds a master's degree in landscape architecture from Auburn University. Her interest and passion for social justice through design have led her to discover the transformative power that this field and profession has in the built environment. Prior to joining SMM, Pilar was researching on modular and progressive architecture as a means to empower and help under-served communities living in informal settlements at the periphery of Bogota, Colombia.

TEC Professional Services Questionnaire

L. Work by Firm or Joint-Venture members which best illustrates current qualifications relevant to this Project. Please include any and all work performed for Jefferson Parish. Please attach additional pages if necessary.

PROJECT NO. 1		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Reserve Branch Library Reserve, LA Owner: St. John the Baptist Parish Library Andra Tullos AFTullos@stjohn.lib.la.us	Role: Landscape Architectural Design, Stormwater Management This new library and civic hub in Reserve, LA honors community heritage while offering modern services. SMM, in collaboration with Ewing Cole and Batture, led landscape design around two preserved Live Oaks, integrating decks, a sensory play area, and a nature trail. The site connects the library, an existing house, and the St. John Theatre with shared parking, pathways, and garden spaces to create a vibrant community anchor.	
Completion Date (Actual or estimated):	Estimated Cost:	
2024	Entire Project:	Work for which Firm was Responsible:
	\$12,500,000	\$42,000

PROJECT NO. 2		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
New Orleans Convention Center Linear Park New Orleans, LA Owner: Ernest N. Morial Exhibition Hall Authority David Mason dmason@mccno.com	Role: Landscape Architectural Design, Streetscape Design, Stormwater Management Completed in 2020, this nearly mile-long urban park in front of the New Orleans Convention Center was led by MAEDR (Manning and EDR) with Spackman Mossop Michaels as landscape architect. A road diet transformed four lanes into two, converting the former roadway into green space. The park connects the Convention Center to the French Quarter, offering walkable public space in the city's core.	
Completion Date (Actual or estimated):	Estimated Cost:	
2020	Entire Project:	Work for which Firm was Responsible:
	\$65,000,000	\$394,000

TEC Professional Services Questionnaire

L. Work by Firm or Joint-Venture members which best illustrates current qualifications relevant to this Project. Please include any and all work performed for Jefferson Parish. Please attach additional pages if necessary.

PROJECT NO. 3

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Tulane Bruff Quad New Orleans, LA Owner: Tulane University Randy Philipson randy@tulane.edu	Role: Landscape Architectural Design, Stormwater Management New housing on Tulane's campus replaces Bruff Commons with 230,000 SF and nearly 700 new beds. Designed for a 50-year life span and targeting LEED Silver, the project intertwines living and learning. Spackman Mossop Michaels led the landscape concept, supporting community and sustainability goals. The first building opens in Fall 2023; three more are in design.	
Completion Date (Actual or estimated):	Estimated Cost:	
Phase I Completed 2023 Estimated Phase II Completion 2025	Entire Project:	Work for which Firm was Responsible:
	Confidential	\$170,000

PROJECT NO. 4

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Rosa F. Keller Library Renovation and Expansion New Orleans, LA Owner: City of New Orleans Public Library	Role: Landscape Architectural Design, Stormwater Management This library and community center combines a restored 1917 bungalow with a modern addition completed in 2012. The site, designed by Spackman Mossop Michaels, features a front learning wetland garden filtering rooftop runoff and a rear courtyard with decks and trees. Elevated post-Katrina, the center offers 21st-century services to the Broadmoor community in a unified, flood-resilient facility.	
Completion Date (Actual or estimated):	Estimated Cost:	
2012	Entire Project:	Work for which Firm was Responsible:
	\$6,800,000	\$25,000

TEC Professional Services Questionnaire

L. Work by Firm or Joint-Venture members which best illustrates current qualifications relevant to this Project. Please include any and all work performed for Jefferson Parish. Please attach additional pages if necessary.

PROJECT NO. 5		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Joseph Bartholomew Walking Path New Orleans, LA Owner: City of New Orleans - Capital Projects Rodney Dionisio radionisio@nola.gov	Role: Landscape Architectural Design, Stormwater Management This park renovation enhances an existing open space with improved stormwater management and stronger program connections. A new loop walking path links the senior center to the basketball and tennis courts and includes distance-marking medallions. The project revitalizes the experience along Hayne Blvd and addresses drainage issues through green and gray infrastructure improvements designed by Spackman Mossop Michaels.	
Completion Date (Actual or estimated):	Estimated Cost:	
2019	Entire Project:	Work for which Firm was Responsible:
	\$392,700	\$56,000

PROJECT NO. 6		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Children's Hospital New Orleans New Orleans, LA Owner: Children's Hospital, Inc. Scott Landry	Role: Landscape Architectural Design, Stormwater Management Spackman Mossop Michaels partnered with EYP Architecture & Engineering to help modernize Children's Hospital of New Orleans into a comprehensive pediatric campus. SMM led master planning, landscape design, stormwater management, and a lighting study. The design includes a renovated plaza and new rain garden walkway connecting the hospital to the State Street campus.	
Completion Date (Actual or estimated):	Estimated Cost:	
2021	Entire Project:	Work for which Firm was Responsible:
	\$225,000,000	\$109,000

TEC Professional Services Questionnaire

L. Work by Firm or Joint-Venture members which best illustrates current qualifications relevant to this Project. Please include any and all work performed for Jefferson Parish. Please attach additional pages if necessary.

PROJECT NO. 7

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Tulane Native Gardens New Orleans, LA Owner: Tulane University Kristian Towles ktowles@tulane.edu	Role: Landscape Architectural Design, Stormwater Management, Campus Design, Open Space Activation Part of Tulane's 5-Year Stormwater Master Plan, the Native Gardens manage up to 10,000 CF of rainwater using green infrastructure. Over 20 Gulf Coast native species adapt to seasonal change and wet/dry conditions. The site serves as both stormwater solution and living lab, with elevated walkways inviting interaction and providing students and faculty with a rich, evolving landscape.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2021	Confidential	\$51,000

PROJECT NO. 8

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
JFI/Jefferson Parish Gretna Retail	Role: Landscape Architectural Design, Stormwater Management	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
Estimated Completion Date: 02/2027	\$9,100,000	\$18,000

TEC Professional Services Questionnaire

M. List all prior and/or on-going litigation between Firm and Jefferson Parish. Please attach additional pages if necessary.

Parties:		Status/Result of Case:
Plaintiff:	Defendant:	
1. N/A	N/A	N/A
2.		
3.		
4.		

N. Use this space to provide any additional information or description of resources supporting Firm's qualifications for the proposed project.

Spackman Mossop Michaels (SMM) is a landscape architecture and urban design firm with offices in New Orleans, Louisiana and Sydney, Australia. The firm was established in 1994 and has an international reputation for major urban and landscape projects. U.S. co-founder and principal, Wes Michaels, has been involved in a range of consulting work in the U.S. since for over 20 years. The New Orleans office was established in 2007, and Emily Bullock joined as a firm principal in 2019. SMM is a studio-based design practice. We strive to find innovative ways to create healthy, inspiring and resilient landscapes. We design landscape strategies that respond deeply to context — ecological, cultural, and economic — integrating people and the environment. We believe landscapes are a living continuum and intentional design begins with the future in mind. All the principals have broad experience in physical design and planning and the realization of design projects. The structure of our practice allows the principals to be closely involved with all projects. The New Orleans office was awarded an ASLA National Honor Award in 2024, 2023, 2022 and 2017 and the ASLA National Award of Excellence in 2012, 2009 and 2008. We are a certified Hudson Initiative Small Business.



Reserve Branch Library, Reserve, LA

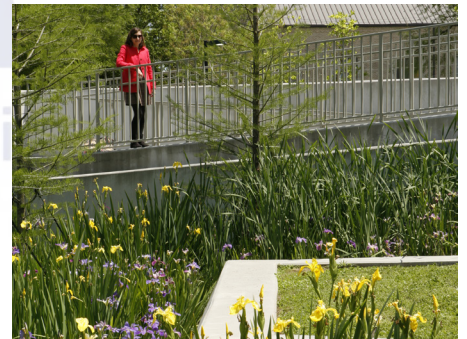
TEC Professional Services Questionnaire



New Orleans Convention Center Linear Park, New Orleans, LA



Tulane University Bruff Quad, New Orleans, LA

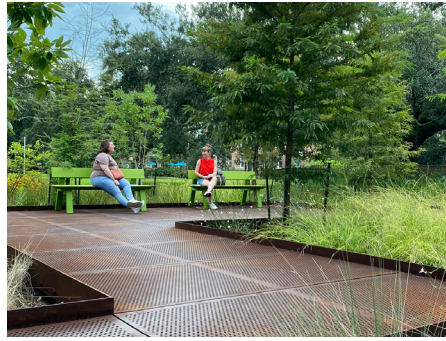


Rosa F. Keller Library Renovation and Expansion, New Orleans, LA



Children's Hospital New Orleans, New Orleans, LA

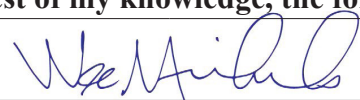
TEC Professional Services Questionnaire



Tulane University Native Gardens, New Orleans, LA

 **Jefferson
Parish**
State of Louisiana

O. To the best of my knowledge, the forgoing is an accurate statement of facts.

Signature:  **Print Name:** Kenneth W. Michaels

Title: Principal **Date:** 4/29/2025

TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

Professional Architectural Services for the Design and Construction of NEW WEST BANK REGIONAL LIBRARY

Resolution No. 146198

B. Firm Name & Address:

Anders Dahlgren dba Library Planning Associates

P.O. Box 406
Normal, IL 61761

C. Name, title and contact information of Principal, as defined in Section 2-926 of the Jefferson Parish Code of Ordinances, who is a registered, licensed architect, professional engineer, or surveyor in the State of Louisiana:

Anders C. Dahlgren

Library Planning Associates
P.O. Box 406
Normal, IL 61761
(cell) 309-846-2836
anders@libraryplan.com

D. Name and contact information of employee who is a registered and licensed architect, professional engineer, or surveyor in the State of Louisiana in the applicable discipline. A subcontractor may be substituted here only if the advertised Project requires more than one discipline.

N/A

E. Please provide the number of employees whose primary function corresponds with each category:

_____ Administrative	_____ Estimators	_____ Specification Writers
_____ Architects (Licensed)	_____ Geologists	_____ Structural Engineers
_____ Chemical Engineers	_____ Geotechnical Engineers	_____ Graduate Architects
_____ Civil Engineers	_____ Interior Designers	_____ 1 Project Managers
_____ Construction Inspectors	_____ Landscape Architects	_____ Clerical
_____ Ecologists	_____ Land Surveyor	_____ Grant/Funding Specialist
_____ Electrical Engineers	_____ Mechanical Engineers	_____ Sanitary Engineers
_____ Engineer Intern	_____ Environmental Engineers	
_____ Professional Land Surveyors		_____ 1 TOTAL

F. Is this submittal by a JOINT-VENTURE? Please check: YES _____ NO **X**

If marked "No" skip to Section I. If marked "yes" complete Sections G-H.

TEC Professional Services Questionnaire

G. If submittal is by JOINT-VENTURE, list the firms participating and outline specific areas of responsibility (including administrative, technical, and financial) for each firm. Please attach additional pages if necessary.

1.

2.

H. Has this JOINT-VENTURE previously worked together? Please check:

YES ___ NO ___

I. List all subcontractors anticipated for this Project. Please note that all subcontractors must submit a fully completed copy of this questionnaire, applicable licenses, and any other information required by the advertisement. See Jefferson Parish Code of Ordinances, Sec. 2-928(a)(3). Please attach additional pages if necessary.

Name & Address:	Specialty:	Worked with Firm Before (Yes or No):
1. N/A	N/A	N/A
2.		
3.		

J. Please specify the total number of support personnel that may assist in the completion of this Project:

1

TEC Professional Services Questionnaire

K. List the professional in charge, key persons, specialists, and individual consultants anticipated for this Project and provide their relevant information below. If necessary, please attach additional documentation (i.e. resume) that demonstrates the employment history and experience of the Firm's key persons that may assist in the completion of this Project. Please attach additional pages if necessary.

PROFESSIONAL IN CHARGE OF PROJECT:

Name & Title:

Anders Dahlgren
Library Planning

Project Assignment:

Library Service Assessment, Program Development, Plan Review

Name of Firm with which associated:

Anders Dahlgren dba Library Planning Associates

Years' experience with this Firm:

43 years as a consulting librarian, 58 years experience working in libraries

Education: Degree(s)/Year/Specialization:

Education: BA, 1976, University of Iowa
MS in Library Science, 1977, University of Illinois

Active registration: Year first registered/discipline:

N/A

Other experience and qualifications relevant to the proposed Project.

Decades of active service in professional associations, including the American Library Association and the International Federation of Library Associations. Elected three times to the Executive Board of ALA's Building and Equipment Section, twice to IFLA's Standing Committee on Library Buildings. Represented ALA on the jury for the Library Building Award, jointly sponsored by the American Institute of Architects and the American Library Association – no one has served on that jury more.

TEC Professional Services Questionnaire

L. Work by Firm or Joint-Venture members which best illustrates current qualifications relevant to this Project. Please include any and all work performed for Jefferson Parish. Please attach additional pages if necessary.

PROJECT NO. 1		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Jefferson Parish Public Library Metairie, LA Contact: 504 838-1100 Lon Dickerson, director	Library Planning Associates was part of a team lead by the architecture firm MS&R of Minneapolis, developing a facilities master plan for the library.	
Completion Date (Actual or estimated):	Estimated Cost:	
2009	Entire Project:	Work for which Firm was Responsible:
	N/A	N/A

PROJECT NO. 2		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
New Orleans Public Library 219 Loyola Avenue New Orleans, LA 70112 504 596-2570	Library Planning Associates was part of a team led by Manning for a study of service, space and facilities needs for NOPL's Archives Department. This focused study grew out of NOPL's systemwide facilities master plan to rebuild following Katrina, conducted by MS&R and Library Planning Associates.	
Completion Date (Actual or estimated):	Estimated Cost:	
2014	Entire Project:	Work for which Firm was Responsible:
	N/A	\$4,412

TEC Professional Services Questionnaire

L. Work by Firm or Joint-Venture members which best illustrates current qualifications relevant to this Project. Please include any and all work performed for Jefferson Parish. Please attach additional pages if necessary.

PROJECT NO. 3

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
New Orleans Public Library 219 Loyola Avenue New Orleans, LA 70112 504 596-2570	Library Planning Associates was part of a team led by Manning to develop plans for a new building to replace the library's Nora Navra branch, which was destroyed during the 2005 storms. LPA's specific portfolio included developing a building program statement, based on services to be offered at the branch and outlining the spatial and physical parameters to be met in the design; LPA continued support with review of plans during the design phase.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2015	\$3,000,000	\$21,320

PROJECT NO. 4

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Jackson-Madison County Public Library Jackson, TN Owner: Dinah Harris, director jmcldirector@gmail.com 731-425-8600	Library Planning Associates was engaged to conduct a system-wide service and space needs assessment study, completed in 2020. Last year, the library received approval from the city and the county to proceed with concept design services for an expansion of the main library building, and LPA was engaged to prepare a building program statement to guide that design effort. LPA continues to support the design effort with plan review services.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2020 – service and space needs master plan 2024 – building program statement	TBD	\$27,265 – master plan \$35,230 – program

TEC Professional Services Questionnaire

L. Work by Firm or Joint-Venture members which best illustrates current qualifications relevant to this Project. Please include any and all work performed for Jefferson Parish. Please attach additional pages if necessary.

PROJECT NO. 5

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Joliet Public Library Joliet, IL</p> <p>Owner: Megan Millen, director mmillen@jolietlibrary.org 815-740-2660</p>	<p>Conduct a space utilization study for the library's two buildings in 2018, completing the study with Wight and Company. Based on recommendations of that report, the board elected to pursue renovations to the main / Ottawa Street facility and LPA prepared the program and contributed plan review services.</p> <p>The Black Road facility planning involved two steps. First, LPA revisited the original 2018 study, with library staff, to determine whether and how priorities had shifted since that original study. LPA prepared a building program statement to guide the renovation design effort. LPA continues to support the project with ongoing plan review services.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
<p>2018 – Concept Plan Study 2019 – Ottawa Street Program 2024 – Black Road Update 2024 – Black Road Program</p>	Entire Project:	Work for which Firm was Responsible:
	<p>Est. \$7,000,000</p>	<p>\$24,500 – Concept Plan Study \$30,965 – Ottawa St. Program \$11,975 – Black Rd. Update \$22,000 – Black Rd. Program</p>

PROJECT NO. 6

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Robbins Library Arlington, MA</p> <p>Owner: Anna Litten, Director Alitten@minlib.net 781-316-3200</p>	<p>Library Planning Associates was engaged by the Robbins Library to develop a program describing the spatial and environmental requirements in a remodel of the library's Fox branch. The workplan included a substantial community engagement element.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
<p>2024</p>	Entire Project:	Work for which Firm was Responsible:
	<p>TBD</p>	<p>\$47,480</p>

TEC Professional Services Questionnaire

L. Work by Firm or Joint-Venture members which best illustrates current qualifications relevant to this Project. Please include any and all work performed for Jefferson Parish. Please attach additional pages if necessary.

PROJECT NO. 7

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Pines + Plains Libraries Elizabeth, CO</p> <p>Owner: Susan Byrnes, Director sbyrne@pplibraries.org 303-646-3416</p>	<p>Library Planning Associates completed a systemwide service and space needs assessment study in 2024. The board has just engaged LPA to prepare a building program for the expansion of the library's main branch in Elizabeth.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
2024 – strategic facilities plan Ongoing – building program for Elizabeth facility	Entire Project:	Work for which Firm was Responsible:
	TBD	<p>\$34,955 – strategic facilities plan \$23,275 – Elizabeth branch program</p>

TEC Professional Services Questionnaire

M. List all prior and/or on-going litigation between Firm and Jefferson Parish. Please attach additional pages if necessary.

Parties:		Status/Result of Case:
Plaintiff:	Defendant:	
1. N/A	N/A	N/A
2.		
3.		
4.		

N. Use this space to provide any additional information or description of resources supporting Firm's qualifications for the proposed project.

I had the good fortune to work with the Jefferson Parish Library and some of its neighbors, in support of rebuilding after Katrina. I welcome this opportunity to become reacquainted with Jefferson Parish Library.

Library Planning Associates, Inc. (LPA) was formed in 1984 for the purpose of providing assistance and guidance to libraries as they explore future options for service. Our work has involved libraries of all types and sizes and has taken us to all parts of the country and abroad.

Across a 40+ year career as a consulting librarian, Anders Dahlgren has provided analysis and planning services to libraries, mostly in the area of facilities planning, although all of LPA's planning efforts are rooted in the assessment and evaluation of library service and the projection of reasonable future service goals.

LPA brings to our studies a librarian's perspective, emphasizing the services that the library should provide to meet community needs. Those services remain at the core of the library's planning efforts. An expanded building may be the most visible manifestation of the library's planning efforts, but that building must house and support the library's services to the community, first and foremost. We've learned that a collaborative approach to planning, bringing both a librarian's service perspective and an architect's design perspective to the table early in the planning process fosters a fluid and fruitful assessment of options and alternatives.

O. To the best of my knowledge, the forgoing is an accurate statement of facts.

Signature:  _____ Print Name: Anders Dahlgren _____

Title: Consulting Librarian _____ Date: 5/7/2025 _____

TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

Professional Architectural & Engineering Services to

Design and Construct the New West Bank Regional Library

SOQ 25-015 | Resolution No. 146198

B. Firm Name & Address:



Gulf South Engineering and Testing, Inc.
15 Veterans Memorial Boulevard | Kenner LA 70062

C. Name, title, and contact information of Principal, as defined in Section 2-926 of the Jefferson Parish Code of Ordinances, who is a registered, licensed architect, professional engineer, or surveyor in the State of Louisiana:

Chad M. Poché, P.E., Executive Vice President

504-305-4401 | 504-460-5239 cell | cpoche@gulfsoutheng.com

Registered Professional Civil Engineer (Louisiana No. 27667; since 1998)

D. Name and contact information of employee who is a registered and licensed architect, professional engineer, or surveyor in the State of Louisiana in the applicable discipline. A subcontractor may be substituted here only if the advertised Project requires more than one discipline:

Chad M. Poché, P.E., Executive Vice President

504-305-4401 | 504-460-5239 cell | cpoche@gulfsoutheng.com

Registered Professional Civil Engineer (Louisiana No. 27667; since 1998)

E. Please provide the number of employees whose primary function corresponds with each category:

<u>7</u>	Administrative	_____	Estimators	_____	Specification Writers
_____	Architects (Licensed)	_____	Geologists	_____	Structural Engineers
_____	Chemical Engineers	<u>2</u>	Geotechnical Engineers	<u>1</u>	Graduate Engineers
_____	Civil Engineers	_____	Interior Designers	<u>1</u>	Project Managers
<u>11</u>	Construction Inspectors	_____	Landscape Architects	_____	Clerical (<i>see Administrative</i>)
_____	Ecologists	_____	Land Surveyor (<i>Apprentice</i>)	_____	Grant/Funding Specialist
_____	Electrical Engineers	_____	Mechanical Engineers	_____	Sanitary Engineers
_____	Engineer Intern	_____	Environmental Engineers	<u>1</u>	CMT Supervisor
<u>1</u>	Professional Land Surveyors	_____		<u>1</u>	Construction Svcs Manager
				<u>4</u>	Laboratory Personnel
				<u>5</u>	Soil Boring Personnel
				<u>1</u>	Field Engineer
				<u>36</u>	TOTAL

F. Is this submittal by a JOINT-VENTURE? Please check: YES _____ NO X

If marked "no", skip to Section I. If marked "yes", complete Sections G-H.

TEC Professional Services Questionnaire

G. If submittal is by JOINT-VENTURE, list the firms participating and outline specific areas of responsibility (including administrative, technical, and financial) for each firm. Please attach additional pages if necessary.

1.
N/A

2.

H. Has this JOINT-VENTURE previously worked together? Please check:

YES_____ NO_____ N/A

I. List all subcontractors anticipated for this Project. Please note that all subcontractors must submit a fully completed copy of this questionnaire, applicable licenses, and any other information required by the advertisement. See Jefferson Parish Code of Ordinances, Sec. 2-928(a)(3). Please attach additional pages if necessary.

Name & Address:	Specialty:	Worked with Firm Before (Yes or No):
1. N/A		
2.		
3.		

J. Please specify the total number of support personnel that may assist in the completion of the Project:

36 (all company personnel will be available for assignment to the project)

TEC Professional Services Questionnaire

- K. List the professional in charge, key persons, specialists, and individual consultants anticipated for this Project and provide their relevant information below. If necessary, please attach additional documentation (i.e., résumé) that demonstrates the employment history and experience of the Firm's key persons that may assist in the completion of this Project. Please attach additional pages if necessary.**

PROFESSIONAL IN CHARGE OF PROJECT:

Name & Title:

Chad M. Poché, P.E.

Executive Vice President / Registered Professional Geotechnical Engineer

Project Assignment:

Geotechnical Engineer / Principal In Charge

Name of Firm with which associated:



ENGINEERING AND TESTING, INC.
Geotechnical & Materials Consultants

Years' experience with this Firm:

14 years (founded Gulf South in 2011);
32 years total (1993)

BFM Corporation, LLC | 2017 to present
Gulf South Engineering and Testing, Inc. | 2011 to present
Ardaman and Associates, Inc. | 2007 to 2011
Eustis Engineering | 1996 to 2001
Soil Testing Engineers, Inc. | 1993 to 1996

Education: Degree(s)/Year/Specialization:

M.S., 1998, Civil Engineering, University of New Orleans
B.S., 1993, Civil Engineering, Louisiana State University

Active Registration: Year first registered/discipline:

1998, Civil Engineer (Louisiana No. 27667)
2002, Civil Engineer (Mississippi No. 15405)

Other experience and qualifications relevant to the proposed Project:

Chad M. Poché, P.E., is Executive Vice President, co-founder, and a Principal in Gulf South. He has been a consulting geotechnical engineer for nearly 30 years in South Louisiana, working on traditional and unique geotechnical engineering projects (shallow and deep foundation design, slope stability, pavement design, etc.). Mr. Poché has also provided construction oversight for virtually every type of earthwork related project. He has been the geotechnical engineer of record for thousands of projects throughout his career.

Mr. Poché's experience includes the development of appropriate scopes of work and proposals for a broad range of projects; planning and coordinating analyses; preparing technical reports; foundation and geotechnical engineering design; construction recommendations; Miss. River facility permitting; managing personnel and office operations and serving as an Expert Witness.

TEC Professional Services Questionnaire

Other experience and qualifications: **Chad M. Poché, P.E. (continued)**

Mr. Poché has logged soil borings; overseen the installation of ground water monitoring wells, piezometers, and inclinometers; overseen and evaluated pile load tests; overseen, performed, and evaluated dynamic pile testing (PDA and PIT); performed CMT field testing and inspection; and performed laboratory testing.

New Library Building (US90 & Avondale Garden Road), Avondale, Jefferson Parish, LA. Geotechnical engineering services for the construction of a new public building at the northwest corner land parcels (Square 6, Lots No, 1 through 5) at the intersection of US Highway 90 and Avondale Garden Road in Avondale, LA. Gulf South's scope includes drilling three undisturbed soil borings (depths of 60 and 6 feet below the ground surface), laboratory testing, engineering analyses and general construction procedures and recommendations. (\$4,100 (fee); 2020)

Jefferson Parish Library Renovations (2350 Metairie Road), Metairie, Jefferson Parish, LA. Gulf South performed field and laboratory testing during construction of library renovations for the Jefferson Parish library along Metairie Road in Metairie, LA. Gulf South's scope of work included field density tests, earthwork inspection, welding and steel inspection, and concrete testing and inspection. (\$15,000 (fee); 2019)


East Bank Transit Operations Facility, Metairie, Jefferson Parish, LA. Gulf South provided construction materials testing and inspection during construction of the project. Gulf South's scope of work includes concrete testing; soil density tests; earthwork inspection and testing; pile inspection and modeling; vibration monitoring; asphalt inspection; backfill compaction testing, and; static pile load testing. (\$16,000 (fee); 2024)

New Building and Parking Lot, East Bank Juvenile Services, Jefferson Parish, LA. The project consists of construction of a new two-story building and parking lot at the project site located at the corner of Airline Drive and David Drive. Gulf South's scope of work included drilling a total of six undisturbed soil borings (four at 8 ft and two at 80 ft) and performing laboratory testing and geotechnical engineering analyses. This included allowable pile load capacities, estimates of settlement, flexible and rigid paving design recommendations, seismic class determination, and general construction procedures and recommendations. (\$14,500 (fee); 2022)

New Charter School (Behrman Highway), Terrytown, Jefferson Parish, LA. Geotechnical investigation for construction of a new Charter School along Behrman Highway in Terrytown, LA. Gulf South's scope includes drilling 13 soil borings to depths of 100 feet (2 borings for structure), 80 feet (2 borings; 1 structure & 1 canal stability analysis), 60 feet (2 borings for structure), 10 feet (7 borings for paved areas), lab testing (strength and classification), and geotechnical engineering analysis including allowable soil bearing values, allowable pile load capacities, estimates of settlement, slope stability analyses, rigid and/or flexible pavement design recommendations, and general construction recommendations. (\$20,000 (fee); 2017)

Harvey Volunteer Fire Department New Truck Maintenance Facility (Rochelle Avenue), Harvey, Jefferson Parish, LA. Gulf South provided geotechnical engineering services for the construction of a new truck maintenance facility for the Harvey Volunteer Fire Department on Rochelle Avenue in Harvey, LA. The scope of services includes drilling six undisturbed soil borings (depths of 60 feet and 6 feet below ground surface), laboratory testing, engineering analyses (foundation, paving, fill, and surcharge recommendations) and general construction procedures and recommendations. (\$9,500 (fee); 2021)

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:	
Name & Title:	
Bryson S. Beard, E.I., ACI Associate Geotechnical Engineer/Field Engineer	
Project Assignment:	
Associate Geotechnical Engineer/Field Engineer	
Name of Firm with which associated:	
<div style="display: flex; align-items: center;">  <div> ENGINEERING AND TESTING, INC. Geotechnical & Materials Consultants </div> </div>	
Years' experience with this Firm:	
3 years (joined Gulf South in 2022); 4 years total (2021)	<i>Gulf South Engineering and Testing, Inc. 2022 to present</i> <i>TetraTech, Inc. 2021 to 2022</i>
Education: Degree(s)/Year/Specialization:	
B.S., Geological Engineering (2021; University of Mississippi)	
Active Registration: Year first registered/discipline:	
Louisiana P.E. License Passed October 2023 Georgia, Engineering Intern (No. EIT029180, 2022)	
Other experience and qualifications relevant to the proposed Project:	
<p>Bryson S. Beard, EIT, is an Associate Geotechnical Engineer/Field Engineer who serves as a Project Manager. He has performed geotechnical engineering analyses consisting of shallow and deep foundations, slope stability, TRS and sheetpile wall design, settlement, pavement design, etc., and has prepared engineering reports. Mr. Beard's experience in the field includes surface and subsurface soil sampling, water sampling, and soil classification. His work experience further includes core logging and oversight of groundwater monitoring well installations, piezometers, and inclinometers. He has been responsible for the preparation of reports and Facility Response Plans. He is experienced with laboratory sample preparation and testing as well as air sampling and soil gas sampling. Mr. Bryson recently passed his Louisiana Professional Engineering test and will be a noted P.E. for the State of Louisiana once he fulfills the apprenticeship requirements set forth by LAPELS.</p> <p>Fisher Temporary Campus (FEMA Project), Lafitte, Jefferson Parish, LA. Geotechnical engineering services for the installation of modular buildings at Fisher High School in Lafitte, LA. Scope includes drilling one undisturbed soil boring to a depth of 20 feet below the ground surface, laboratory testing, engineering analyses, foundation recommendations (bearing values, settlement, etc.), and general construction procedures and recommendations. (\$4,500 (fee); 2022)</p> <p>Geotechnical Exploration Report for New Fire Station 18, Metairie, Jefferson Parish, LA. Gulf South prepared a Geotechnical Exploration Report for the construction of a new first station facility (Fire Station No. 18) (with associated parking and driveways) at 3222 Melville Dewey drive in</p>	

TEC Professional Services Questionnaire

Other experience and qualifications: **Bryson S. Beard, EIT, ACI (continued)**

Metairie, Louisiana. The study included drilling soil test borings and the performance of soil mechanics laboratory tests to evaluate the soil's physical characteristics. Engineering analyses were made and based on the field and laboratory test data to develop recommendations for the project. Scope included drilling three undisturbed soil borings to depths of 70 feet and 8 feet below the pavement surface. Soil testing consisted of natural moisture content, unit weight, Atterberg limits, and unconfined strength testing. The analyses and recommendations presented in the report provided recommendations for design and construction of the building and parking & roadway surfaces. (\$8,500 (fee); 2023)

Bucktown Birdsnest Learning Pavilion, Metairie, Jefferson Parish, LA. Gulf South provided construction materials testing and inspection during construction of the project. Gulf South's scope of work includes concrete testing, soil density tests, pile inspection and modeling, static pile load testing, and vibration monitoring. (\$2,000 (fee); 2024)


Charity Hospital Building Redevelopment Project, New Orleans, LA. Gulf South is providing all construction materials and environmental testing for the project, which involved the complete renovation of the Charity Hospital Building (more than 1 million sf) in New Orleans, Louisiana. Inspection and testing consisted of soil borings, laboratory testing, asbestos abatement, concrete testing, mortar testing, steel coupon testing, concrete coring, and building envelope testing. The project is valued at \$500 million. (\$200,000 (est. fee); ongoing)

New Elevated Storage, Eden Isles Subdivision, Slidell, St. Tammany Parish, LA. Geotechnical engineering services for the construction of a new elevated storage building for wet well and GAC filter units off Marina Drive in Slidell, LA. Gulf South's scope includes drilling two undisturbed soil borings to depths of 20 feet below the ground surface, laboratory testing, engineering analyses and general construction procedures and recommendations. (\$3,500 (fee); 2022)

St. Amant Primary School (New Building), Gonzales, Ascension Parish, LA. Geotechnical engineering services related to the construction of a new building (approx. 5,000 sf) at the existing St. Amant Primary campus in Gonzales, LA. Gulf South's scope of services included drilling two undisturbed soil borings, each to a depth of 20 feet below the ground surface. Geotechnical laboratory testing included Strength tests (unconfined and/ or triaxial) and classification tests (Atterberg Limits and/ or particle size), as well as other tests as appropriate. Engineering recommendations and analyses included allowable soil bearing values, allowable shaft load capacities, estimates of settlement, and general construction procedures and recommendations. (\$4,500 (fee); 2023)

Public Safety Building at Southern University, East Baton Rouge Parish, LA. Gulf South's scope included drilling four soil borings to depths of 24 feet below ground surface and laboratory testing with laboratory testing. The analysis and Geotechnical Exploration Report included providing allowable soil bearing values, estimates of settlement, pile load capacities, and general construction procedures and recommendations. (\$9,625 (fee); 2023)

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:	
Name & Title:	
Joseph H. “Trey” Binder, III, ACI Laboratory Manager	
Project Assignment:	
Laboratory Manager; Laboratory Technician	
Name of Firm with which associated:	
<div style="display: flex; align-items: center;">  <div> ENGINEERING AND TESTING, INC. Geotechnical & Materials Consultants </div> </div>	
Years’ experience with this Firm:	
14 years (joined Gulf South in 2011); 14 years total (2011)	<i>Gulf South Engineering and Testing, Inc. 2011 to present</i> <i>Ardaman and Associates, Inc. 2007 to 2011</i> <i>Soil Testing Engineers, Inc. 2006 to 2007</i>
Education: Degree(s)/Year/Specialization:	
A.D., General Studies (2006; Nunez Community College)	
Active Registration: Year first registered/discipline:	
<i>HAZMAT Awareness / HAZMAT Operations Training</i> <i>ACI Aggregate Base Testing Technician / ACI Concrete Strength Testing Technician</i>	
Other experience and qualifications relevant to the proposed Project:	
<p>Trey Binder has direct experience with field and laboratory testing services. Mr. Binder’s field work includes soil inspection and testing consisting of nuclear density testing and soil boring logging, vibration monitoring, pile inspection, concrete testing and inspection, asphalt testing and inspection, and pavement coring. In the laboratory, Mr. Binder has performed soil laboratory testing consisting of unconfined compression strength tests, triaxial strength tests, Atterberg limits, organic content tests, moisture and density tests, Proctor compaction tests, sieve analyses, and sample extrusion.</p> <p>New Library Building (US90 & Avondale Garden Road), Avondale, Jefferson Parish, LA. Geotechnical engineering services for the construction of a new public building at the northwest corner land parcels (Square 6, Lots No, 1 through 5) at the intersection of US Highway 90 and Avondale Garden Road in Avondale, LA. Gulf South's scope includes drilling three undisturbed soil borings (depths of 60 and 6 feet below the ground surface), laboratory testing, engineering analyses and general construction procedures and recommendations. (\$4,100 (fee); 2020)</p> <p>Harvey Volunteer Fire Department New Truck Maintenance Facility (Rochelle Avenue), Harvey, Jefferson Parish, LA. Gulf South provided geotechnical engineering services for the construction of a new truck maintenance facility for the Harvey Volunteer Fire Department on Rochelle Avenue in Harvey, LA. The scope of services includes drilling six undisturbed soil borings (depths of 60 feet</p>	

TEC Professional Services Questionnaire

Other experience and qualifications: **Joseph H. "Trey" Binder, III, ACI (continued)**

and 6 feet below ground surface), laboratory testing, engineering analyses (foundation, paving, fill, and surcharge recommendations) and general construction procedures and recommendations. (\$9,500 (fee); 2021)

New Building and Parking Lot, East Bank Juvenile Services, Jefferson Parish, LA. The project consists of construction of a new two-story building and parking lot at the project site located at the corner of Airline Drive and David Drive. Gulf South's scope of work included drilling a total of six undisturbed soil borings (four at 8 ft and two at 80 ft) and performing laboratory testing and geotechnical engineering analyses. This included allowable pile load capacities, estimates of settlement, flexible and rigid paving design recommendations, seismic class determination, and general construction procedures and recommendations. (\$14,500 (fee); 2022)

New Library Building (US90 & Avondale Garden Road), Avondale, Jefferson Parish, LA. Geotechnical engineering services for the construction of a new public building at the northwest corner land parcels (Square 6, Lots No, 1 through 5) at the intersection of US Highway 90 and Avondale Garden Road in Avondale, LA. Gulf South's scope includes drilling three undisturbed soil borings (depths of 60 and 6 feet below the ground surface), laboratory testing, engineering analyses and general construction procedures and recommendations. (\$4,100 (fee); 2020)

Athlos Academy Portable Project, Terrytown, Jefferson Parish, LA. Provided field testing services for the project. Gulf South's scope of work includes soil density tests, concrete inspection and testing, vibration monitoring, and earthwork testing. (\$15,798 (fee); 2020)


Jefferson Parish Fire Fleet Maintenance Facility - New Paved Areas, Jefferson Parish, LA. Geotechnical engineering services for the construction of new paved areas for fire trucks at the Jefferson Parish Fleet Maintenance facility at 4901 Jefferson Highway in Jefferson. Scope includes drilling four undisturbed soil borings (b.g.s.; four at 8 ft.), laboratory testing, engineering analyses and general construction procedures and recommendations. (\$2,800 (fee); 2019)

Training Facility - New Airnasium and Paved Areas, Jefferson Parish Fire Department, Bridge City, Jefferson Parish, LA. Geotechnical engineering services for the construction of a new fire station training facility consisting of an airnasium (open-air pavilion) structure and heavy duty pavement in Bridge City, LA. Gulf South's scope includes drilling three undisturbed soil borings (b.g.s.; one at 50 ft., two at 6 ft.), laboratory testing, engineering analyses and general construction procedures and recommendations. (\$6,000 (fee); 2020)

Johnny Bright Playground Gymnasium HVAC Installation, Metairie, Jefferson Parish, LA. Geotechnical investigation for a new HVAC unit and handicap ramp at Johnny Bright playground in Metairie, LA. Scope of services consisted of drilling a soil boring to 50 feet in depth, laboratory testing, and providing allowable soil bearing values and estimates of settlement. (\$4,500 (fee); 2013)

Kennedy Heights Playground - Gymnasium HVAC Renovation, Jefferson Parish Recreation Department, Avondale, Jefferson Parish, LA. Geotechnical investigation for a new HVAC platform at Kennedy Heights Playground in Avondale, LA. The investigation includes drilling 1 boring to 60 ft. below the ground surface; laboratory testing; and engineering analyses consisting of soil bearing values, pile load capacities, and settlement. (\$3,900 (fee); 2012)

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:	
Name & Title:	
Eric A. Paille, C.E.T., ACI Construction Services Manager	
Project Assignment:	
Construction Services Manager	
Name of Firm with which associated:	
<div style="display: flex; align-items: center;">  <div> ENGINEERING AND TESTING, INC. Geotechnical & Materials Consultants </div> </div>	
Years' experience with this Firm:	
14 years (joined Gulf South in 2011); 37 years total (1988)	<i>Gulf South Engineering and Testing, Inc. 2011 to present</i> <i>Ardaman and Associates, Inc. 2007 to 2011</i> <i>Soil Testing Engineers, Inc. 1988 to 2007</i>
Education: Degree(s)/Year/Specialization:	
High School Diploma	
Active Registration: Year first registered/discipline:	
<i>ACI-I Field Technician (since 1991; No. 929012)</i> <i>Certified Engineering Technician (since 1992)</i> <i>Nuclear Gauge Safety Training (since 1994; No. 061321)</i> <i>Pile Driving Analyzer/CAPWAP, OSHA 40 HAZWOPER</i>	
Other experience and qualifications relevant to the proposed Project:	
<p>Eric A. Paille, C.E.T., ACI, serves as Gulf South's Construction Services Manager as well as the manager of Gulf South's Gonzales, LA office. He has experience as a technician, inspector, and testing manager, and is knowledgeable in all aspects of construction materials testing and construction inspection. Mr. Paille has performed all applicable field and soil tests over the past 30+ years. In addition, he is certified in the safe use and handling of the nuclear density gauge. He received PDA training in 2003 and has knowledge of PDA testing along with significant experience with pile driving analyzers. Mr. Paille is one of the most knowledgeable people in our industry.</p> <p>Jefferson Parish Library Renovations (2350 Metairie Road), Metairie, Jefferson Parish, LA. Gulf South performed field and laboratory testing during construction of library renovations for the Jefferson Parish library along Metairie Road in Metairie, LA. Gulf South's scope of work included field density tests, earthwork inspection, welding and steel inspection, and concrete testing and inspection. (\$15,000 (fee); 2019)</p> <p>New Charter School, Behrman Highway, Terrytown, Jefferson Parish, LA. Project consisted of the construction of a new school in Terrytown, LA. Gulf South provided field and laboratory inspection and testing of materials during construction (CMT). Our scope of services included</p>	

TEC Professional Services Questionnaire

Other experience and qualifications: **Eric A. Paille, C.E.T., ACI (continued)**

performing: a pile load test, pile plant inspection, pile monitoring during installation, vibration monitoring, concrete testing and inspection, asphalt testing and inspection, earthwork testing and inspection including field density tests, welding inspection, and steel inspection. (\$50,000 (fee); 2018)

Athlos Academy Portable Project, Terrytown, Jefferson Parish, LA. Provided field testing services for the project. Gulf South's scope of work includes soil density tests, concrete inspection and testing, vibration monitoring, and earthwork testing. (\$15,798 (fee); 2020)

East Bank Transit Operations Facility, Metairie, Jefferson Parish, LA. Gulf South provided construction materials testing and inspection during construction of the project. Gulf South's scope of work includes concrete testing; soil density tests; earthwork inspection and testing; pile inspection and modeling; vibration monitoring; asphalt inspection; backfill compaction testing, and; static pile load testing. (\$16,000 (fee); 2024)

Jefferson Parish Department of Public Works West Bank Central Warehouse, Bridge City, Jefferson Parish, LA. Project consisted of the construction of a new warehouse for the Jefferson Parish Department of Public Works. Gulf South provided materials testing and inspection during construction (CMT). Gulf South's scope of services included performing a pile load test, pile plant inspection, pile monitoring during installation, vibration monitoring, concrete testing and inspection, earthwork testing and inspection including soil sampling and field density tests, steel inspection, and asphalt testing and inspection. (\$90,000 (fee); 2017)


Johnny Bright Playground Gymnasium HVAC Installation, Metairie, Jefferson Parish, LA. Geotechnical investigation for a new HVAC unit and handicap ramp at Johnny Bright playground in Metairie, LA. Scope of services consisted of drilling a soil boring to 50 feet in depth, laboratory testing, and providing allowable soil bearing values and estimates of settlement. (\$4,500 (fee); 2013)

Jefferson Parish Fire Department – Garage (River Road), Bridge City, Jefferson Parish, LA. Gulf South performed field and laboratory testing during construction for the JPDF's New Garage in Bridge City, LA. Gulf South's scope of work included pile inspection, vibration monitoring, field density tests, earthwork inspection, welding and steel inspection, and concrete testing and inspection. (\$10,000 (fee); 2018)

Bucktown Birdsnest Learning Pavilion, Metairie, Jefferson Parish, LA. Gulf South provided construction materials testing and inspection during construction of the project. Gulf South's scope of work includes concrete testing, soil density tests, pile inspection and modeling, static pile load testing, and vibration monitoring. (\$2,000 (fee); 2024)

New Building for East Bank Electric, St. Charles Parish Public Works Department, Destrehan, St. Charles Parish, LA. Geotechnical engineering services for the construction of a new building at 209 River Oaks Drive in Destrehan, LA. Gulf South's scope includes drilling two undisturbed soil borings (depths of 30 feet below the ground surface), laboratory testing, engineering analyses and general construction procedures and recommendations. (\$3,500 (fee); 2019)

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:	
Name & Title:	
John Duncan Field Engineer	
Project Assignment:	
Field Engineer	
Name of Firm with which associated:	
<div style="display: flex; align-items: center;">  <div> ENGINEERING AND TESTING, INC. Geotechnical & Materials Consultants </div> </div>	
Years' experience with this Firm:	
1 years (joined Gulf South in 2025); 2 years total (2023)	<i>Gulf South Engineering and Testing Inc. 2025 to present</i> <i>PSI Intertek (Metairie LA Office) 2023 to 2024</i> <i>Jefferson Parish Drainage Dept. Summer 2023</i> <i>Jefferson Parish Drainage Dept. Summer 2022</i> <i>U. of MS (Student Worker) Summers 2021 to 2023</i>
Education: Degree(s)/Year/Specialization:	
Diploma, 2020, High School, Jesuit HA of New Orleans B.S., 2024, Civil Engineering, University of Mississippi (Old Miss)	
Active Registration: Year first registered/discipline:	
Entergy PowerSafe Training	
Other experience and qualifications relevant to the proposed Project:	
<p>John Duncan is an Ole Miss Civil Engineering graduate and has amassed considerable experience with field and office engineering including soil mechanics & geotechnical engineering, foundations, geosynthetics, and marine transportation. He has prior experience as a Geotechnical Lab Technician and has experience with a wide variety of soil testing types (including UU/UC triaxial testing and Atterberg Limit testing) and assisting with Hydrometer testing and standard/modified proctor testing. Since joining Gulf South, Mr. Duncan assists the engineering staff with various tasks and analyses, as well as with the soil boring drill crew. He further works as needed in the soils laboratory, and visits and observes on construction projects. His duties and responsibilities have included leading a drill crew, staking boring sites, supervising clearing contractors, data entry, testing soil for engineering properties of strength and classification, soil boring logging, vibration monitoring, and concrete testing and inspection.</p> <p>Geotechnical Investigation for the Kenner Amphitheater (Williams Blvd. at Lake Pontchartrain), City of Kenner, Jefferson Parish, LA. Gulf South prepared a Geotechnical Investigation Report for the project which consists of a new amphitheater (consisting of a main stage and restrooms) along the lakefront near Williams Boulevard in Kenner, LA. The project site is reclaimed land that has been filled over the years with rip rap and rocks; field investigation is to include drilling 10 soil borings (each to a depth of 60 ft bgs) as possible through this material. Geotechnical laboratory</p>	

TEC Professional Services Questionnaire

Other experience and qualifications: **John Duncan (continued)**

testing on selected samples will include strength tests and classification tests; evaluations will include allowable soil bearing values, pile load capacities, retaining wall recommendations, slope stability analyses, earth pressures, pile driving recommendations, settlement estimates, paving design recommendations, and general construction procedures and recommendations. (\$62,000 (fee); 2025)

Bunge Corp New Warehouse Building, Avondale, Jefferson Parish, LA. Gulf South executed geotechnical engineering services regarding the project which consists of the construction of a warehouse/office structure (approx. 130 ft by 120 ft.) in Avondale, LA. The field exploration phase included drilling a single undisturbed soil boring (depth of 110 ft); geotechnical laboratory testing was performed on selected samples. Testing included strength test and classification tests, all to ASTM standards. Geotechnical evaluations included allowable pile load capacities (timber composite piles) and general construction procedures and recommendations. (\$10,500 (fee); ongoing)

Geotechnical Exploration Proposal - Lower Bayou Conway Drainage Improvements, Ascension Parish, LA. Gulf South prepared a Geotechnical Exploration Report for the project which consists of constructing a new pump station and pond and upgrading existing drainage culverts. Field exploration included drilling a total of 8 undisturbed soil borings (bgs of 20 ft to 60 ft). Laboratory testing included ASTM standard testing. Results were reviewed to develop engineering recommendations and analyses, including soil bearing values, bedding and backfill recommendations, pile load capacities, (material properties from pond area for use as structural fill), slope stability analyses, estimates of settlement, and general construction procedures and recommendations. (\$34,145 (fee); ongoing)

Geotechnical Exploration Proposal for Suave Bridge at Soniat Canal, River Ridge, Jefferson Parish, LA. Gulf South prepared a Geotechnical Exploration Report for the project which consisted of the removal and replacement of a bridge along Suave Avenue at the Soniat Canal in River Ridge, LA. The investigation evaluated the effects of the 50 ton crane lift (used to remove the bridge) on the canal slopes and walls. Field exploration included drilling a single soil boring (depth of 60 ft bgs) with geotechnical lab testing involving strength and classification tests. Geotechnical evaluations and analyses included allowable soil bearing values, slope stability analyses, recommendations for remedying potential issues, and general construction procedures and recommendations. (\$7,500 (fee); ongoing)

Geotechnical Exploration Report for Reserve Relief Homewood Pump Station Replacement, Reserve, St. John the Baptist Parish, LA. Gulf South prepared a Geotechnical Exploration Report for the project which consists of the replacement of an existing pump station, reshaping of a drainage canal, and installation of a new drainage pipe in Reserve, LA. The study included drilling soil test borings and the performance of soil mechanics laboratory tests to evaluate the soil's physical characteristics. Soil mechanics laboratory tests were performed on samples obtained from the borings; this included natural moisture content, unit weight, Atterberg limits, grain size analyses, and unconfined/tri-axial compression strength testing. Engineering analyses were made and based on the field and laboratory test data to develop general engineering and other general construction recommendations for the project. (\$24,000 (fee); 2025)

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:	
Name & Title:	
Tyler W. Pregeant, ACI Graduate Geotechnical Engineer	
Project Assignment:	
Engineering Technician; CMT/Laboratory Technician	
Name of Firm with which associated:	
<div style="display: flex; align-items: center;">  <div> ENGINEERING AND TESTING, INC. Geotechnical & Materials Consultants </div> </div>	
Years' experience with this Firm:	
6 years (joined Gulf South in 2019); Gulf South Engineering and Testing, Inc. 2019 to present 8 years total (2017)	
Education: Degree(s)/Year/Specialization:	
High School Diploma Currently attending UNO in Civil Engineering Program	
Active Registration: Year first registered/discipline:	
ACI Concrete Field Testing Technician - Grade I (02206931)	
Other experience and qualifications relevant to the proposed Project:	
<p>Tyler Pregeant, ACI, serves as an engineering technician with the soil boring drill crew, within the soils' laboratory, and on construction projects as needed. His duties and responsibilities have included leading a drill crew, staking boring sites, supervising clearing contractors, data entry, testing soil for engineering properties of strength and classification, soil boring logging, vibration monitoring, and concrete testing and inspection. Laboratory tests performed include unconfined shear tests, moisture content tests, density tests, Atterberg limits tests, grain size sieve analyses, organic content tests and concrete strength breaks.</p> <p>East Bank Transit Operations Facility, Metairie, Jefferson Parish, LA. Gulf South provided construction materials testing and inspection during construction of the project. Gulf South's scope of work includes concrete testing; soil density tests; earthwork inspection and testing; pile inspection and modeling; vibration monitoring; asphalt inspection; backfill compaction testing, and; static pile load testing. (\$16,000 (fee); 2024)</p> <p>Geotechnical Exploration Report for New Fire Station 18, Metairie, Jefferson Parish, LA. Gulf South prepared a Geotechnical Exploration Report for the construction of a new first station facility (Fire Station No. 18) (with associated parking and driveways) at 3222 Melville Dewey drive in Metairie, Louisiana. The study included drilling soil test borings and the performance of soil mechanics laboratory tests to evaluate the soil's physical characteristics. Engineering analyses were made and based on the field and laboratory test data to develop recommendations for the project. Scope included drilling three undisturbed soil borings to depths of 70 feet and 8 feet</p>	

TEC Professional Services Questionnaire

Other experience and qualifications: **Tyler W. Pregeant, ACI (continued)**

below the pavement surface. Soil testing consisted of natural moisture content, unit weight, Atterberg limits, and unconfined strength testing. The analyses and recommendations presented in the report provided recommendations for design and construction of the building and parking & roadway surfaces. (\$8,500 (fee); 2023)

Bucktown Birdsnest Learning Pavilion, Metairie, Jefferson Parish, LA. Gulf South provided construction materials testing and inspection during construction of the project. Gulf South's scope of work includes concrete testing, soil density tests, pile inspection and modeling, static pile load testing, and vibration monitoring. (\$2,000 (fee); 2024)

Treasure Chest Casino & Parking Area, Kenner, Jefferson Parish, LA. Gulf South provided the materials testing and inspection services for all phases of the construction of the new Treasure Chest Casino in Kenner, LA for Boyd Gaming. Gulf South's scope of work includes asphalt inspection, backfill compaction testing, concrete testing, soil density tests, earthwork inspection and testing, pile inspection and modeling, static pile load testing, and vibration monitoring. (\$20,000 (fee); 2022)


New Modular Building at Golden Meadow Upper School, Lafourche Parish, LA. Gulf South's scope of services included drilling two soil borings to 20 ft. below the ground surface with laboratory testing. The analysis and Geotechnical Exploration Report included providing allowable soil bearing values, estimates of settlement, and general construction procedures and recommendations. (\$3,500 (fee); 2023)

Donaldsonville High School Commons Expansion, Donaldsonville, Ascension Parish, LA. Gulf South provided construction materials testing and inspection during construction of the project. Gulf South's scope of work includes soil density tests, concrete testing, steel inspection, and backfill compaction testing. (\$25,000 (fee); 2024)

Storage Warehouse at Public Operations - Geotechnical Engineering Report, City of Slidell, LA. Gulf South prepared a Geotechnical Engineering Report for the project site (construction of a new storage facility (approx. 6,400 sf) with paved parking and driveways) in Slidell, Louisiana. The study included drilling soil test borings and the performance of soil mechanics laboratory tests to evaluate the soil's physical characteristics. Gulf South drilled three undisturbed soil borings to depth of 40 ft. and 20 ft. below the ground surface. Soil testing consisted of natural moisture content, unit weight, Atterberg limits, and unconfined compression strength testing. Engineering analyses were made and based on the field and laboratory test data to develop recommendations for the project. The analyses and recommendations presented in the report provided recommendations for design and construction of the building and parking & roadway surfaces. (\$6,500 (fee); 2023)

Geotechnical Exploration Report for New Office Building and Paved Areas, Gonzales, Ascension Parish, LA. Gulf South prepared a Geotechnical Exploration Report for planned new office building and adjacent parking areas (approx. 83,000 sf) at the project site off Highway 44 in Gonzales, Louisiana. The study included drilling soil test borings and the performance of soil mechanics laboratory tests to evaluate the soil's physical characteristics. Engineering analyses were made and based on the field and laboratory test data to develop recommendations for the project. Scope included drilling 13 undisturbed soil borings to depths of 40 feet, 20 feet, and 6 feet below the ground surface. Soil testing included natural moisture content, unit weight, Atterberg limits, and unconfined compression strength testing. The analyses and recommendations presented in the report provided recommendations for design and construction of the building and parking & roadway surfaces. (\$13,500 (fee); 2023)

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:	
Name & Title:	
Ian Kerner Poché, ACI Assistant Laboratory Supervisor	
Project Assignment:	
Assistant Laboratory Supervisor	
Name of Firm with which associated:	
<div style="display: flex; align-items: center;">  <div> ENGINEERING AND TESTING, INC. Geotechnical & Materials Consultants </div> </div>	
Years' experience with this Firm:	
8 years (joined Gulf South in 2017); Gulf South Engineering and Testing, Inc. 2017 to present 8 years total (2017)	
Education: Degree(s)/Year/Specialization:	
High School Diploma	
Active Registration: Year first registered/discipline:	
ACI Concrete Field Testing Technician - Grade 1 (exp 2028 03) ACI Aggregate Testing Technician - Level 1 (exp 2029 02 27)	
Other experience and qualifications relevant to the proposed Project:	
<p>Ian Poché has worked in Gulf South's laboratory for several years and has experience with virtually every type of soil test. He has also helped when needed in the CMT department and has concrete testing experience, and is an ACI-certified Concrete Field Testing Technician.</p> <p>New Building and Paved Areas, Jefferson Parish Transit Facility, Jefferson Parish, LA. Gulf South provided geotechnical engineering services for the construction of a new two-story (7,300 sf) building located at 1118 David Drive in Kenner, LA. Field investigation included drilling four undisturbed soil borings (depths below the ground surface of 60 ft for the new building and 10 feet for the new paved area) and sampled on 5 foot centers. Laboratory testing included strength tests, classification tests, with other testing as appropriate. Geotechnical engineering evaluation characterized the subsoil conditions of the site and developed engineering recommendations and analyses (allowable soil bearing values, allowable pile load capacities, estimate of settlement, pavement design, and general construction procedures and recommendations. (\$8,900 (fee); 2020)</p> <p>Training Facility - New Airnasium and Paved Areas, Jefferson Parish Fire Department, Bridge City, Jefferson Parish, LA. Geotechnical engineering services for the construction of a new fire station training facility consisting of an airnasium (open-air pavilion) structure and heavy duty pavement in Bridge City, LA. Gulf South's scope includes drilling three undisturbed soil borings (b.g.s.; one at 50 ft., two at 6 ft.), laboratory testing, engineering analyses and general construction procedures and recommendations. (\$6,000 (fee); 2020)</p>	

TEC Professional Services Questionnaire

Other experience and qualifications: **Ian Kerner Poché, ACI (continued)**

East Bank Transit Operations Facility, Metairie, Jefferson Parish, LA. Gulf South provided construction materials testing and inspection during construction of the project. Gulf South's scope of work includes concrete testing; soil density tests; earthwork inspection and testing; pile inspection and modeling; vibration monitoring; asphalt inspection; backfill compaction testing, and; static pile load testing. (\$16,000 (fee); 2024)

Geotechnical Exploration Report for New Office Building and Paved Areas, Gonzales, Ascension Parish, LA. Gulf South prepared a Geotechnical Exploration Report for planned new office building and adjacent parking areas (approx. 83,000 sf) at the project site off Highway 44 in Gonzales, Louisiana. The study included drilling soil test borings and the performance of soil mechanics laboratory tests to evaluate the soil's physical characteristics. Engineering analyses were made and based on the field and laboratory test data to develop recommendations for the project. Scope included drilling 13 undisturbed soil borings to depths of 40 feet, 20 feet, and 6 feet below the ground surface. Soil testing included natural moisture content, unit weight, Atterberg limits, and unconfined compression strength testing. The analyses and recommendations presented in the report provided recommendations for design and construction of the building and parking & roadway surfaces. (\$13,500 (fee); 2023)

Public Safety Building at Southern University, East Baton Rouge Parish, LA. Gulf South's scope included drilling four soil borings to depths of 24 feet below ground surface and laboratory testing with laboratory testing. The analysis and Geotechnical Exploration Report included providing allowable soil bearing values, estimates of settlement, pile load capacities, and general construction procedures and recommendations. (\$9,625 (fee); 2023)

Storage Shed at Public Operations - Geotechnical Engineering Report, City of Slidell, LA. Gulf South prepared a Geotechnical Engineering Report for the project site (construction of a new storage facility (approx. 6,400 sf) with paved parking and driveways) in Slidell, Louisiana. The study included drilling soil test borings and the performance of soil mechanics laboratory tests to evaluate the soil's physical characteristics. Gulf South drilled three undisturbed soil borings to depth of 40 ft. and 20 ft. below the ground surface. Soil testing consisted of natural moisture content, unit weight, Atterberg limits, and unconfined compression strength testing. Engineering analyses were made and based on the field and laboratory test data to develop recommendations for the project. The analyses and recommendations presented in the report provided recommendations for design and construction of the building and parking & roadway surfaces. (\$6,500 (fee); 2023)

St. Amant Primary School (New Building), Gonzales, Ascension Parish, LA. Geotechnical engineering services related to the construction of a new building (approx. 5,000 sf) at the existing St. Amant Primary campus in Gonzales, LA. Gulf South's scope of services included drilling two undisturbed soil borings, each to a depth of 20 feet below the ground surface. Geotechnical laboratory testing included Strength tests (unconfined and/ or triaxial) and classification tests (Atterberg Limits and/ or particle size), as well as other tests as appropriate. Engineering recommendations and analyses included allowable soil bearing values, allowable shaft load capacities, estimates of settlement, and general construction procedures and recommendations. (\$4,500 (fee); 2023)

TEC Professional Services Questionnaire

- L. Work by Firm or Joint-Venture members which best illustrates current qualifications relevant to this project. Please include and all work performed for Jefferson Parish. Please attach additional pages if necessary.**

PROJECT NO. 1

Project Name, Location, and Owner's contact information:	Nature of Firm's Responsibility:	
New Library Building (US90 & Avondale Garden Road), Avondale, Jefferson Parish, Louisiana N-Y Associates, Inc. 2750 Lake Villa Drive Metairie LA 70002 Michael G. Buisson, Jr., AIA, NCARB, LEED AP 504-885-0500 mbuisson@n-yassociates.com	Geotechnical engineering services for the construction of a new public building at the northwest corner land parcels (Square 6, Lots No, 1 through 5) at the intersection of US Highway 90 and Avondale Garden Road in Avondale, LA. Gulf South's scope includes drilling three undisturbed soil borings (depths of 60 and 6 feet below the ground surface), laboratory testing, engineering analyses and general construction procedures and recommendations.	
Completion Date (Actual or estimated:)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
December 2020	N/A	\$4,100 (fee)

PROJECT NO. 2

Project Name, Location, and Owner's contact information:	Nature of Firm's Responsibility:	
Jefferson Parish Library Renovations (2350 Metairie Road), Metairie, Jefferson Parish, Louisiana Jefferson Parish Library Department 4747 West Napoleon Avenue Metairie LA 70001 Antoinette Scott, 504-838-1100 ascott@jefferson.lib.la.us	Gulf South performed field and laboratory testing during construction of library renovations for the Jefferson Parish library along Metairie Road in Metairie, LA. Gulf South's scope of work included field density tests, earthwork inspection, welding and steel inspection, and concrete testing and inspection.	
Completion Date (Actual or estimated:)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
August 2019	N/A	\$15,000 (fee)

TEC Professional Services Questionnaire

PROJECT NO. 3		
Project Name, Location, and Owner's contact information:	Nature of Firm's Responsibility:	
<p>New Charter School (Behrman Highway), Terrytown, Jefferson Parish, Louisiana</p> <p>The Charter School Fund, LLC 418 S. 9th Street Boise ID 83702</p> <p>Adam Zaragoza, 208-908-5647 azaragoza@athlosacademies.org</p>	<p>Geotechnical investigation for construction of a new Charter School along Behrman Highway in Terrytown, LA. Gulf South's scope includes drilling 13 soil borings to depths of 100 feet (2 borings for structure), 80 feet (2 borings; 1 structure & 1 canal stability analysis), 60 feet (2 borings for structure), 10 feet (7 borings for paved areas), lab testing (strength and classification), and geotechnical engineering analysis including allowable soil bearing values, allowable pile load capacities, estimates of settlement, slope stability analyses, rigid and/or flexible pavement design recommendations, and general construction recommendations.</p>	
Completion Date (Actual or estimated:)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
December 2017	N/A	\$20,000 (fee)

PROJECT NO. 4		
Project Name, Location, and Owner's contact information:	Nature of Firm's Responsibility:	
<p>New Building and Parking Lot, East Bank Juvenile Services, Jefferson Parish, Louisiana</p> <p>Sizeler Thompson Brown Architects 300 Lafayette Street, Suite 200 New Orleans LA 70130</p> <p>Thomas M. Brown, AIA, 504-523-6472 tbrown@sizeler.com</p>	<p>The project consists of construction of a new two-story building and parking lot at the project site located at the corner of Airline Drive and David Drive. Gulf South's scope of work included drilling a total of six undisturbed soil borings (four at 8 ft and two at 80 ft) and performing laboratory testing and geotechnical engineering analyses. This included allowable pile load capacities, estimates of settlement, flexible and rigid paving design recommendations, seismic class determination, and general construction procedures and recommendations.</p>	
Completion Date (Actual or estimated:)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
January 2022	N/A	\$14,500 (fee)

TEC Professional Services Questionnaire

PROJECT NO. 5		
Project Name, Location, and Owner's contact information:	Nature of Firm's Responsibility:	
Clancy-Maggiore Elementary School – New Art and Band Wing , Kenner, Jefferson Parish, Louisiana Meyer Engineers, Ltd. 4937 Hearst Street, Suite 1B Metairie LA 70001 Mark A. Schutt, P.E. , 504-885-9892 mschutt@meyer-e-l.com	Geotechnical investigation for a new art and band building (10,000 sf) for Clancy-Maggiore Elementary School in Kenner, LA. Gulf South's scope includes drilling two soil borings to depths of 60 feet and 40 feet, lab testing, and engineering analyses including allowable soil bearing values, allowable pile load capacities, estimate of settlement, and general construction procedures and recommendations.	
Completion Date (Actual or estimated:)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
February 2017	N/A	\$6,000 (fee)

PROJECT NO. 6		
Project Name, Location, and Owner's contact information:	Nature of Firm's Responsibility:	
Fisher Temporary Campus (FEMA Project) , Lafitte, Jefferson Parish, Louisiana Jefferson Parish Public Schools 4600 River Road Marrero LA 70072 Douglas Steam , 504-349-7600 douglas.stream@jpschools.org	Geotechnical engineering services for the installation of modular buildings at Fisher High School (2590 Barataria Blvd.) in Lafitte, LA. Gulf South's scope includes drilling one undisturbed soil boring to a depth of 20 feet below the ground surface, laboratory testing, engineering analyses, foundation recommendations (bearing values, settlement, etc.), and general construction procedures and recommendations.	
Completion Date (Actual or estimated:)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
September 2022	N/A	\$4,500 (fee)

TEC Professional Services Questionnaire

PROJECT NO. 7		
Project Name, Location, and Owner's contact information:	Nature of Firm's Responsibility:	
Jefferson Parish Department of Public Works West Bank Central Warehouse , Bridge City, Jefferson Parish, Louisiana ECM Consultants, Inc. 4409 Utica Street Suite 200 Metairie LA 70006 Chris Capretto , 504-885-4080 ccapretto@ecmconsultants.com	Project consisted of the construction of a new warehouse for the Jefferson Parish Department of Public Works. Gulf South provided materials testing and inspection during construction (CMT). Gulf South's scope of services included performing a pile load test, pile plant inspection, pile monitoring during installation, vibration monitoring, concrete testing and inspection, earthwork testing and inspection including soil sampling and field density tests, steel inspection, and asphalt testing and inspection.	
Completion Date (Actual or estimated:)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
August 2017	N/A	\$90,000 (fee)


PROJECT NO. 8		
Project Name, Location, and Owner's contact information:	Nature of Firm's Responsibility:	
Geotechnical Exploration Report for New Fire Station 18 , Metairie, Jefferson Parish, Louisiana N-Y Associates, Inc. 2750 Lake Villa Drive Metairie LA 70002 Michael G. Buisson, Jr., AIA, NCARB, LEED AP 504-885-0500 mbuisson@n-yassociates.com	Gulf South prepared a Geotechnical Exploration Report for the construction of a new first station facility (Fire Station No. 18) (with associated parking and driveways) at 3222 Melville Dewey drive in Metairie, Louisiana. The study included drilling soil test borings and the performance of soil mechanics laboratory tests to evaluate the soil's physical characteristics. Engineering analyses were made and based on the field and laboratory test data to develop recommendations for the project. Scope included drilling three undisturbed soil borings to depths of 70 feet and 8 feet below the pavement surface. Soil testing consisted of natural moisture content, unit weight, Atterberg limits, and unconfined strength testing. The analyses and recommendations presented in the report provided recommendations for design and construction of the building and parking & roadway surfaces.	
Completion Date (Actual or estimated:)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
June 2023	N/A	\$8,500 (fee)

TEC Professional Services Questionnaire

PROJECT NO. 9		
Project Name, Location, and Owner's contact information:	Nature of Firm's Responsibility:	
<p>New Building and Paved Areas, Jefferson Parish Transit Facility, Jefferson Parish, Louisiana</p> <p>Burgdahl & Graves Architects 2550 Belle Chasse Hwy, Suite 130 Gretna LA 70053</p> <p>Russell I. Burgdahl, AIA, LLA, NCARB 504-366-4433 rburgdahl@burgdahlgraves.com</p>	<p>Gulf South provided geotechnical engineering services for the construction of a new two-story (7,300 sf) building located at 1118 David Drive in Kenner, LA. Field investigation included drilling four undisturbed soil borings (depths below the ground surface of 60 ft for the new building and 10 feet for the new paved area) and sampled on 5 foot centers. Laboratory testing included strength tests, classification tests, with other testing as appropriate. Geotechnical engineering evaluation characterized the subsoil conditions of the site and developed engineering recommendations and analyses (allowable soil bearing values, allowable pile load capacities, estimate of settlement, pavement design, and general construction procedures and recommendations.</p>	
Completion Date (Actual or estimated:)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
October 2020	N/A	\$8,900 (fee)

PROJECT NO. 10		
Project Name, Location, and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Harvey Volunteer Fire Department New Truck Maintenance Facility (Rochelle Avenue), Harvey, Jefferson Parish, Louisiana</p> <p>N-Y Associates, Inc. 2750 Lake Villa Drive Metairie LA 70002</p> <p>Michael G. Buisson, Jr., AIA, NCARB, LEED AP 504-885-0500 mbuisson@n-yassociates.com</p>	<p>Gulf South provided geotechnical engineering services for the construction of a new truck maintenance facility for the Harvey Volunteer Fire Department on Rochelle Avenue in Harvey, LA. The scope of services includes drilling six undisturbed soil borings (depths of 60 feet and 6 feet below ground surface), laboratory testing, engineering analyses (foundation, paving, fill, and surcharge recommendations) and general construction procedures and recommendations.</p>	
Completion Date (Actual or estimated:)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
June 2021	N/A	\$9,500 (fee)

TEC Professional Services Questionnaire

M. List all prior and/or on-going litigation between Firm and Jefferson Parish. Please attach additional pages if necessary.		
Parties:		Status/Result of Case:
Plaintiff:	Defendant:	
1.	<div style="border: 1px solid black; padding: 10px; margin: 5px;"> <i>Gulf South Engineering and Testing, Inc. is not currently, nor has it previously been involved, in litigation with Jefferson Parish.</i> </div>	
2.		
3.		
4.		
N. Use this space to provide any additional information or description of resources supporting Firm's qualifications for the proposed project.		
<div style="text-align: center;">  <div style="display: inline-block; vertical-align: middle; margin-left: 10px;"> ENGINEERING AND TESTING, INC. Geotechnical & Materials Consultants </div> </div> <div style="background-color: black; color: white; padding: 10px; margin-top: 20px;"> CRITERIA 1 PROFESSIONAL TRAINING AND EXPERIENCE </div> <p style="margin-top: 10px;"> Gulf South Engineering and Testing, Inc. (Gulf South) is a geotechnical engineering and construction materials testing and inspection company which began operations in 2011. Since that time, we have grown to four offices (three in Louisiana and one in Mississippi) and nearly three dozen employees. Gulf South provides a broad range of geotechnical related services, completing more than 100 geotechnical engineering projects and 300 construction materials testing and inspection projects each year. These projects typically include soil borings (shallow and deep borings), laboratory testing (AASHTO, ASTM methods, etc.), soil classification (USCS), geotechnical engineering, and construction material testing and field inspection. </p> <p style="margin-top: 10px; color: blue;"> Gulf South is a woman-owned, Hudson Initiative-certified small entrepreneurship in Louisiana. Our laboratory is AASHTO and CCRL accredited and USACE validated. </p> <p style="margin-top: 10px; color: red;"> Please refer to our projects noted in our personnel listings in Item K as well as the representative projects shown in Item L for specific project examples and an overview of our project experience with Jefferson Parish. </p>		

TEC Professional Services Questionnaire

N. continued.

Geotechnical Engineering Services

Gulf South's ownership and senior management have decades of combined experience in the profession and have completed thousands of projects. One of Gulf South's Principals, Chad M. Poché, P.E., a founding principal and Professional Engineer registered in Civil Engineering in Louisiana and Mississippi, has specific and extensive training & experience in geotechnical engineering. He has three decades of experience in planning, administering, and conducting geotechnical investigations.

The firm has specific engineering experience and training in **Geotechnical Engineering, Foundation Design, and Geology & Geohydrology**; our staff has extensive experience in all aspects of soil mechanics and geotechnical engineering with specific knowledge in the following areas:

- Shallow and deep foundations (piles, shafts, augercast, screw/anchor piles)
- Deep excavations, cofferdams, retaining walls
- Levees and soft ground construction; slope stability & seepage
- Earthwork; settlement analyses
- Shoreline protection
- Scour analyses
- LRFD Design
- Mechanically Stabilized Earth (MSE) Walls
- Development of load test programs
- Geotechnical instrumentation and construction monitoring
- Canals and pump station foundations
- Pipe bedding and backfill
- Roadways, bridges, pavements

Laboratory Testing Services

Gulf South's laboratory is equipped to serve the specific needs of our clients and managed by trained and experienced personnel. All testing is performed in accordance with ASTM, AASHTO, and/or other approved procedures. Gulf South routinely performs soil and concrete strength testing (unconfined and triaxial), soil classification tests (Atterberg limits, moisture content, density, particle size), soil and aggregate sieves, organic content, pH, soil resistivity, and moisture/density relationships (Proctor tests). Gulf South's laboratories are managed by full time, experienced, managers and staff. Further, **Gulf South's Kenner laboratory is AASHTO and CCRL certified and USACE validated.**

Field Investigation Services

Gulf South owns truck mounted (ARDCO C-1000) and track mounted (ARDCO SD 350) drilling rigs with associated and appurtenant support equipment (water trucks and buggy). Our equipment and crews are capable of drilling soil borings to depths of up to 300 feet and installing monitor wells, piezometers, and inclinometers. We can also perform CPT soundings, geoprobe borings, and field testing at any site. Our staff has extensive experience in planning, oversight, and direction of field investigations.

TEC Professional Services Questionnaire

N. continued.

Construction Materials Testing & Inspection

Gulf South provides a full range of construction materials testing & inspection services for structures, earthwork, foundations, pipelines, and pavements. The range of services provided includes:

- Fill and base compaction and density testing
- Vibration monitoring
- Pre- and post-construction inspection
- Concrete testing and inspection
- Soil testing (field and laboratory)
- Asphalt testing
- Pile (driven & augercast) and shaft installation monitoring
- Load tests
- Earthwork/proof roll inspection
- Welding inspection
- Steel inspection
- Noise monitoring
- Prepare daily field reports and/or field books
- Maintain records per the client's directive

We have provided construction testing & oversight for projects as small as a house pad to as large as the **\$1.2 billion Louis Armstrong New Orleans International Airport North Terminal** project.

CRITERIA 2 | SIZE OF FIRM

At three dozen employees, Gulf South has the appropriate number of employees and personnel for this project. We will complete our scope of services on time and within budget. Further said, Gulf South can readily meet the time and budget constraints for projects assigned to this contract. Our current workload is such that we can expeditiously complete projects for this contract.

CRITERIA 3 | CAPACITY FOR TIMELY COMPLETION

Gulf South has the manpower and equipment to expeditiously complete any task order assigned under this contract. The tasks which would be assigned under this contract are the types of projects we perform and complete each day. Gulf South is thoroughly familiar with the specialized and unique geotechnical and CMT needs required for the projects that may be issued under this contract.

Activity is dependent on the scope of work as well as site access and conditions, however; typically soil borings can be started within one week of receiving notice to proceed with a final product delivered within 3 to 4 weeks of completing the borings. Gulf South's workload & scheduling,

TEC Professional Services Questionnaire

N. continued.

coupled with our headquarters being nearby, will allow for assignment of key personnel shortly after any project is assigned.

Gulf South will provide all services in a safe and timely manner. We will coordinate with the Port's Project Manager(s) on a regular basis to keep them informed and to coordinate our schedule, work, and deliverables. We guarantee that every project or task assigned to this contract will be given high priority, be done efficiently, and completed accurately, on time, and within budget.

CRITERIA 4 | PAST PERFORMANCE

Gulf South has worked both directly and indirectly for various Jefferson Parish Departments (Public Works, Engineering Department, Drainage Department, Jefferson Parish School Board, etc.) throughout our history. Beyond the projects included within this form, additional project information (including listings, background, & client contacts) are available upon request. We have also completed similar services for Public and Private concerns throughout the region.

Please refer to our projects noted in our personnel listings in Item K as well as the representative projects shown in Item L for specific project examples and an overview of our specialized experience and service.

CRITERIA 5 | LEGAL STATEMENT

As stated in Item M, Gulf South has had no litigation, past or present, with Jefferson Parish, nor any of our clients.

CRITERIA 6 | PRIOR SUCCESSFUL COMPLETION OF PROJECTS

The Principals and key employees of Gulf South have many years of applicable experience in working for and with Government Agencies and private industry. Founding principal and Executive Vice President of Gulf South, Chad M. Poché, P.E., has been a practicing registered geotechnical engineer in South Louisiana since 1998. He has specialized training and experience in geotechnical engineering throughout Louisiana.

As evidenced in the provided projects and personnel résumés, key personnel experience includes the completion of **thousands of projects in the region** throughout their careers for a broad range of clients, including both the government and private sectors. We can submit data in formats acceptable and customized to our clients' needs.

Gulf South invites you to contact any of our clients for a candid discussion of our service and professionalism, and offer these direct references:

Neil Schneider, CCM, P.E., Director, Capital Projects, Jefferson Parish
(504-736-6783 | JPPW@jeffparish.net)

TEC Professional Services Questionnaire

N. continued.

Ben Lepine, P.E., Director, Drainage Department, Jefferson Parish

(504-736-6751 | JPDrainage@jeffparish.net)

Angela DeSoto, P.E., Director, Engineering Department, Jefferson Parish

(504-736-6511 | ADeSoto@jeffparish.net)

Mark R. Drewes, P.E., Director, Public Works Department, Jefferson Parish

(504-736-6783 | JPPW@jeffparish.net)

Sid Trouard, P.E., Program Manager, Sewerage Capital Improvement Program, Jefferson Parish

(504-736-6386 | STrouard@jeffparish.net)

Daniel P. Hill, P.E., Director, St. Tammany Parish Department of Engineering

(985-898-2552 | engineering@stpgov.org)

Eric Poché, Director, Ascension Parish Planning and Zoning Department

(225-450-1366 | eric.poché@apgov.us)

José A. Gonzales, CAO, City of Kenner

(504-468-4090 | jgonzalez@kenner.la.us)

Khalid L. Saleh, PhD, Capital Program Administrator, Public Works Dept., City of New Orleans

(504-658-8000 | khsaleh@nola.gov)

CRITERIA 7 | LOCATION OF THE PRINCIPAL OFFICE

Gulf South Engineering and Testing has been headquartered in Jefferson Parish since beginning operations in 2011; our principal office is located in Jefferson Parish at 15 Veterans Memorial Boulevard in Kenner. We also maintain an office in Gonzales, LA.

O. To the best of my knowledge, the foregoing is an accurate statement of facts.

Signature: _____

Print Name: Chad M. Poché, P.E.

Title: Executive Vice President

Date: April 30, 2025

TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

Professional Architectural & Engineering Services to

Design and Construct the New West Bank Regional Library

SOQ 25-015 | Resolution No. 146198

B. Firm Name & Address:



BFM Corporation, LLC

15 Veterans Memorial Boulevard | Kenner LA 70062

C. Name, title, and contact information of Principal, as defined in Section 2-926 of the Jefferson Parish Code of Ordinances, who is a registered, licensed architect, professional engineer, or surveyor in the State of Louisiana:

Chad M. Poché, P.E., Executive Vice President

504-468-8800 | 504-460-5239 cell | cpoche@bfmcorporation.com

Registered Professional Civil Engineer (**Louisiana No. 27667; since 1998**)

D. Name and contact information of employee who is a registered and licensed architect, professional engineer, or surveyor in the State of Louisiana in the applicable discipline. A subcontractor may be substituted here only if the advertised Project requires more than one discipline:

Ralph P. Fontcuberta, Jr., PLS, Executive Vice President

504-468-8800 | 504-468-8800 cell | ralph@bfmcorporation.com

Registered Professional Land Surveyor (**Louisiana No. 4329; since 1974**)

E. Please provide the number of employees whose primary function corresponds with each category:

<u>5</u>	Administrative	<u> </u>	Estimators	<u> </u>	Specification Writers
<u> </u>	Architects (Licensed)	<u> </u>	Geologists	<u> </u>	Structural Engineers
<u> </u>	Chemical Engineers	<u>1</u>	Geotechnical Engineers	<u> </u>	Graduate Engineers
<u> </u>	Civil Engineers	<u> </u>	Interior Designers	<u>2</u>	Project Managers
<u> </u>	Construction Inspectors	<u> </u>	Landscape Architects	<u> </u>	Clerical (<i>see Administrative</i>)
<u> </u>	Ecologists	<u>1</u>	Land Surveyor (<i>Apprentice</i>)	<u> </u>	Grant/Funding Specialist
<u> </u>	Electrical Engineers	<u> </u>	Mechanical Engineers	<u> </u>	Sanitary Engineers
<u> </u>	Engineer Intern	<u> </u>	Environmental Engineers	<u>1</u>	<i>Researcher/Archivist</i>
<u>2</u>	Professional Land Surveyors	<u> </u>		<u>2</u>	<i>CADD Technicians</i>
				<u>5</u>	<i>Survey Crew Chief</i>
				<u>4</u>	<i>Survey Crew Instrumentman</i>
				<u>23</u>	TOTAL

F. Is this submittal by a JOINT-VENTURE? Please check: YES NO X

If marked "no", skip to Section I. If marked "yes", complete Sections G-H.

TEC Professional Services Questionnaire

G. If submittal is by JOINT-VENTURE, list the firms participating and outline specific areas of responsibility (including administrative, technical, and financial) for each firm. Please attach additional pages if necessary.

1.
N/A

2.

H. Has this JOINT-VENTURE previously worked together? Please check:

YES_____ NO_____ N/A

I. List all subcontractors anticipated for this Project. Please note that all subcontractors must submit a fully completed copy of this questionnaire, applicable licenses, and any other information required by the advertisement. See Jefferson Parish Code of Ordinances, Sec. 2-928(a)(3). Please attach additional pages if necessary.

Name & Address:	Specialty:	Worked with Firm Before (Yes or No):
1. N/A		
2.		
3.		

J. Please specify the total number of support personnel that may assist in the completion of the Project:

23 (all company personnel will be available for assignment to the project)

TEC Professional Services Questionnaire

- K. List the professional in charge, key persons, specialists, and individual consultants anticipated for this Project and provide their relevant information below. If necessary, please attach additional documentation (i.e., résumé) that demonstrates the employment history and experience of the Firm's key persons that may assist in the completion of this Project. Please attach additional pages if necessary.**

PROFESSIONAL IN CHARGE OF PROJECT:

Name & Title:

Ralph P. Fontcuberta, Jr., PLS

Executive Vice President / Registered Professional Land Surveyor

Project Assignment:

Registered Professional Land Surveyor

Name of Firm with which associated:

BFM CORPORATION, LLC
Professional Land & Hydrographic Surveying

Years' experience with this Firm:

43 years (Founding Principal of BFM in 1982); Gulf South Engineering and Testing, Inc. | 2017 to present
58 years total (1967) BFM Corporation, LLC | 1982 to present
Surveys, Inc. | 1967 to 1982
The Boeing Company | 1964 to 1967

Education: Degree(s)/Year/Specialization:

2 yr, Building Trade Curriculum, Delgado, New Orleans
2 yr, Mathematics Curriculum, University of New Orleans

Active Registration: Year first registered/discipline:

1974 / Professional Land Surveyor (Louisiana No. 4329)
1974 / Professional Land Surveyor (Mississippi No. 1633)

Other experience and qualifications relevant to the proposed Project:

Ralph P. Fontcuberta, Jr., PLS has provided services on an almost incalculable number of surveying projects throughout southeastern Louisiana in the past half century and has been a registered Professional Land Surveyor (PLS) since 1974. He is thoroughly knowledgeable in all aspects of surveying: topographic, hydrographic, boundary, right-of-way surveying, and all facets thereof. He has provided surveying services for residential, plant, and industrial layout projects, ranging from small private lots & buildings to multi-million-dollar programs, including the New Orleans FEMA Streets/Recovery Roads Program. Since the beginning of his career, his work has entailed computations, drafting, and field work for various industrial, commercial, municipal, and private clients.

Project work has included topographic surveying needed for a wide variety of engineering, architectural, construction, and other related endeavors. This has included projects for numerous branches of virtually every regional city/parish/town government, multiple State agencies (LA Dept. of Natural Resources (LADNR), Coastal Protection & Restoration Administration (CPRA), LA

TEC Professional Services Questionnaire

Other experience and qualifications: **Ralph P. Fontcuberta, Jr., PLS (continued)**

Dept. of Transportation & Development (LADOTD), MS Dept. of Transportation (MDOT), and others), Federal agencies (U.S. Army Corps of Engineers (USACE), Dept. of the Navy, etc.), private/public companies (Entergy, BellSouth, Cox Cable, etc.), and numerous other public/private entities.

Mr. Fontcuberta's surveying experience with Jefferson Parish can be traced back to BFM's inception in 1982, and to 1967 then while working as a surveyor with another firm. He has over half a century of experience with surveying throughout the region and specifically with Jefferson Parish. He has served as the PLS for projects throughout every corner of Jefferson Parish. Relevant project history includes, but is certainly not limited to, the following:

- West Bank Regional Library, Harvey, Jefferson Parish, Louisiana
- Belle Terre Library, Marrero, Jefferson Parish, Louisiana
- Terrytown Library, Gretna, Jefferson Parish, Louisiana
- Rosedale Branch Library, Jefferson Parish, Louisiana
- Proposed Grand Isle Library, Town of Grand Isle, Jefferson Parish, Louisiana
- Lakeshore Library, Jefferson Parish, Louisiana
- Marerro 911 Center, Marrero, Jefferson Parish, LA
- Rudolph Matas Elementary School HVAC Renovation Project, Metairie, Jefferson Parish, LA
- Jefferson Parish Department of Public Works (DPW) Maintenance Building, Jefferson Parish, LA
- FEMA Elevation Certificate for Fisher School, Jefferson Parish Public School System, Jefferson Parish, LA
- Parc Des Familles Visitor Center (Proposed Location Survey), Jefferson Parish, LA
- Rivarde Maintenance Facility, Jefferson Parish, LA
- Fire Station 18, Metairie, Jefferson Parish, LA
- Site Specific Topographic Surveys for Multiple School Locations, Jefferson Parish, LA
- Clancy-Maggiore Elementary School for the Arts Survey, Kenner, Jefferson Parish, LA
- Fire Station No. 11, Jefferson Parish, LA
- Haynes Academy School, Metairie, Jefferson Parish, LA
- Lasalle Rest Room Building, Jefferson Parish, LA
- Fire Station No. 38, Jefferson Parish, LA
- Proposed Lafreniere Park Food Pavilion, Metairie, Jefferson Parish, LA
- East Jefferson General Hospital, Metairie, Jefferson Parish, LA
- Fire Station No. 12, Jefferson Parish, LA
- Jefferson Parish Recreation Department Office, Metairie, Jefferson Parish, LA
- Marrero Wastewater Treatment Plant Operations Building, Jefferson Parish, LA
- New West Bank Animal Shelter, Jefferson Parish, LA
- FEMA Elevation Certificates (Multiple Structures; Various Campuses), Jefferson Parish Public Schools
- New Storage Building (New Construction), East Jefferson High School, Jefferson Parish, LA

TEC Professional Services Questionnaire

Other experience and qualifications: **Ralph P. Fontcuberta, Jr., PLS (continued)**

- Rosethorne Wastewater Treatment Plant, Lafitte, Jefferson Parish, LA
- J.C. Ellis Elementary School, Metairie, Jefferson Parish, LA
- New Construction (9 Lots), Jefferson Parish, LA
- YMCA of Greater New Orleans, Metairie, Jefferson Parish, LA
- Memorial Baptist Church and School, Jefferson Parish, LA
- Hotel Resubdivision, Lake Villas Subdivision, Jefferson Parish, LA
- Chateau Estates Elementary School, Kenner, Jefferson Parish, LA
- Haynes Academy, Metairie Jefferson Parish, LA
- YMCA (East Jefferson Center), Metairie, Jefferson Parish, LA
- West Bank Bus Stop Improvements, Jefferson Parish, LA
- East Bank Bus Stop Improvements, Jefferson Parish, LA
- Boundary Survey with Improvements - Commercial Property, Jefferson Parish, LA
- Little Farms Gymnasium, Jefferson Parish, LA
- Bridge City Fire Training Facility - FEMA Certificate, Bridge City, Jefferson Parish, LA
- Lake Timberlane Station P-14-8, Harvey, Jefferson Parish, LA
- Bridge City Fire Training Facility - Slab Certificate, Bridge City, Jefferson Parish, LA
- T.H. Harris Middle School Surveying Services, Metairie, Jefferson Parish, LA
- John Quincy Adams Middle School, Metairie, Jefferson Parish, LA
- George Cox Elementary School Shed Survey, Jefferson Parish, LA
- Haynes Academy (Metairie Road), Metairie, Jefferson Parish, LA
- New Storage Building Construction Surveying, Adams Junior High School, Jefferson Parish, LA
- Kate Middleton School - 3D Scanning (Building Interior & Exterior), Gretna, Jefferson Parish, LA
- Harold Keller Elementary School, CBM & Top of Slab Certificate, Metairie, Jefferson Parish, LA
- YMCA (East Jefferson Center), Metairie, Jefferson Parish, LA
- New Storage Building Construction Surveying, W.G. Schneckenburger School, Jefferson Parish, LA
- New Storage Building Construction Surveying, Hazel Park Elementary School, Jefferson Parish, LA
- New Storage Building Construction Surveying, J.C. Ellis Elementary School, Jefferson Parish, LA
- New Storage Building Construction Surveying, Lincoln Elementary School, Jefferson Parish, LA
- New Storage Building Construction Surveying, Marrero Middle School, Jefferson Parish, LA
- New Storage Building Construction Surveying, Judge Collins School, Jefferson Parish, LA
- New Storage Building Construction Surveying, Alexander School, Jefferson Parish, LA
- New Storage Building Construction Surveying, Riviere School, Jefferson Parish, LA
- Harold Keller Elementary School (Final FEMA Elevation Certificate), Metairie, Jefferson Parish, LA
- Haynes Academy School (Final FEMA Elevation Certificate), Metairie, Jefferson Parish, LA

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Chad M. Poché, P.E.

Executive Vice President / Registered Professional Geotechnical Engineer

Project Assignment:

Engineering Liaison

Name of Firm with which associated:

BFM CORPORATION, LLC
Professional Land & Hydrographic Surveying

Years' experience with this Firm:

8 years (became partial owner of BFM in 2017);
32 years total (1993)

BFM Corporation, LLC | 2017 to present
Gulf South Engineering and Testing, Inc. | 2011 to present
Ardaman and Associates, Inc. | 2007 to 2011
Eustis Engineering | 1996 to 2001
Soil Testing Engineers, Inc. | 1993 to 1996

Education: Degree(s)/Year/Specialization:

M.S., 1998, Civil Engineering, University of New Orleans
B.S., 1993, Civil Engineering, Louisiana State University

Active Registration: Year first registered/discipline:

1998, Civil Engineer (Louisiana No. 27667)
2002, Civil Engineer (Mississippi No. 15405)

Other experience and qualifications relevant to the proposed Project:

Chad M. Poché, P.E. is an Executive Vice President with (and partial owner of) BFM Corporation, LLC, and a co-founder of BFM's sister company, Gulf South Engineering and Testing, Inc. He has been a consulting geotechnical engineer for nearly 30 years in South Louisiana, working on traditional and unique geotechnical engineering projects (shallow and deep foundation design, slope stability, pavement design, etc.). Mr. Poché has also provided construction oversight for waste facilities and virtually every type of earthwork related project. He has been the geotechnical engineer of record for thousands of projects throughout his career.

Mr. Poché's experience includes the development of appropriate scopes of work and proposals for a broad range of projects; planning and coordinating analyses; preparing technical reports; foundation and geotechnical engineering design; construction recommendations; Miss. River facility permitting; managing personnel and office operations, and; serving as an Expert Witness. Mr. Poché has logged soil borings; overseen the installation of ground water monitoring wells, piezometers, and inclinometers; overseen and evaluated pile load tests; overseen, performed, and evaluated dynamic pile testing (PDA and PIT); performed CMT field testing and inspection; and performed laboratory testing.

TEC Professional Services Questionnaire

Other experience and qualifications: **Chad M. Poché, P.E. (continued)**

FEMA Elevation Certificate for Fisher School, Jefferson Parish Public School System, Jefferson Parish, LA. BFM Corporation provided surveying services for a final FEMA Elevation Certificate for ten buildings located on the Fisher Middle-High School Campus in Marrero; part of a larger project involving Hurricane Ida Mitigation & Repairs. The project's field services extended from January 8, 2024 to January 22, 2024; deliverables included FEMA Elevation Certificates for each structure as requested. Fees for this project were \$3,000. (\$3,000 (fee); 2024)

Rivarde Maintenance Facility, Jefferson Parish, LA. BFM provided boundary and topographic surveying services for the Rivard Maintenance Facility project, located at 1651 Manhattan Boulevard in Harvey. Scope included establishing a baseline parallel to Manhattan Boulevard; setting TBM & CBM on or near the site; establishing cross sections on a 25 ft grid; FF elevations of all buildings. Product to be drawn so that a single R/W (right-of-way) is parallel to at least 1 edge of the sheet. (\$6,890 (fee); 2018)

Parc Des Familles Visitor Center (Proposed Location Survey), Jefferson Parish, LA. BFM Corporation provided topographic surveying services to help establish the proposed project site for the Parc Des Familles Visitor Center, located at municipal #6101 Leo Kerner Lafitte Parkway in Marrero, LA. BFM provided Temporary Benchmark and Construction Benchmark for the site, as well as a topographic survey locating all utilities and man-made elements as well as natural objects (tress and ponds). Cross sections and Finished Floor Elevations (for the FEMA certificate) were also included. (\$16,590 (fee); 2018)

Rudolph Matas Elementary School HVAC Renovation Project, Metairie, Jefferson Parish, LA. BFM provided site-specific topographic surveying services for the project; this included obtaining the finished floor elevation of buildings within the Limits of Survey. Spot elevations were also taken. Other services included establishing two Construction Benchmarks (one near each site being surveyed), location of existing improvements, location of utilities (sewer, drainage, water), taking spot elevations, and locating and identifying trees on the project site. Project deliverables included a detailed indelible print and high-resolution PDF, AutoCAD drawing files, and the physical Construction Benchmark Certificates for the project. (\$9,290 (fee); 2020)

Site Specific Topographic Surveys for Multiple School Locations, Jefferson Parish, LA. BFM prepared site-specific topographic surveys for twelve separate Jefferson Parish school locations throughout the Parish. The scope of services included establishing the nearest property line to the area being surveyed at each school, establishing a construction benchmark, location of specific existing improvements within the Limits of Survey at each location as well as location of trees. Spot elevations were taken. Certificates prepared included a Construction Benchmark Certificate, a Top of Form Certificate and Sketch, a Top of Slab Certificate, and a Final FEMA Elevation Certificate. (\$47,461 (fee); 2020)

Bonnabel High School Boundary and Topographic Survey with FEMA Elevation Certificates, Kenner, Jefferson Parish, LA. BFM was contracted to provide Boundary & Topographic Surveying services at the project site on Bruin Drive in Kenner, LA. The project included a full boundary survey and provision of a Construction Benchmark Certificate (CBM) and two Temporary Benchmarks (TBMs), and location of property corners, existing buildings, and utilities. Further, the survey project work included obtaining Finished Floor Elevations at the entrance of each building. BFM prepared a FEMA Elevation Certificate for each building as well. Deliverables included the CBM, FEMA Elevation Certificate (for each building), and AutoCAD DWG files. (\$21,820 (fee); 2022)

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Gary J. Lambert, Jr., PLS

Vice President / Registered Professional Land Surveyor

Project Assignment:

Project Manager/Drafting Supervisor

Name of Firm with which associated:

BFM CORPORATION, LLC
Professional Land & Hydrographic Surveying

Years' experience with this Firm:

7 years (joined BFM in 2018);
14 years total (2011)

BFM Corporation, LLC | 2018 to present
Riverlands Surveying | 2016 to 2018
Bertucci Contracting | 2011 to 2016

Education: Degree(s)/Year/Specialization:

B.S., 2018, Geomatics, Nicholls State University

B.S., 2014, Construction Management, Louisiana State University

Active Registration: Year first registered/discipline:

2021, Professional Land Surveyor (Louisiana No. 5929)

Other experience and qualifications relevant to the proposed Project:

Gary J. Lambert, Jr., is a registered Professional Land Surveyor in Louisiana and provides Project Management and Drafting Oversight for BFM Corporation. He is the first point of contact for clients on technical matters, scheduling, and deliverables for project work, and conducts meetings with engineering, architectural, and government officials to discuss various project needs. His project work has encompassed all manner of surveying services, from basic home lots to 100+ acre tract boundary surveys.

In the field, Mr. Lambert has provided services as a Survey Crew Chief, using both traditional and robotic surveying methods, since the start of his professional career, and has experience with Leica, Hypack, AutoCAD, AutoCAD 3D, Trimble, and RTK surveying technologies. He further trains employees in the use of an aerial drone, laser scanner, and remote-controlled hydrographic survey boat. This survey experience includes topographic, boundary, ALTA/NSPS, FEMA, and various construction surveying. Mr. Lambert has also conducted hydrographic surveys in the Mississippi River and various other bodies of water throughout the Gulf Coast area.

Mr. Lambert has completed Basic OSHA Training and holds license with the Gulf Coast Safety Council (08SSV, ID429523).

TEC Professional Services Questionnaire

Other experience and qualifications: **Gary J. Lambert, Jr., PLS (continued)**

Site Specific Topographic Surveys for Multiple School Locations, Jefferson Parish, LA. BFM prepared site-specific topographic surveys for twelve separate Jefferson Parish school locations throughout the Parish. The scope of services included establishing the nearest property line to the area being surveyed at each school, establishing a construction benchmark, location of specific existing improvements within the Limits of Survey at each location as well as location of trees. Spot elevations were taken. Certificates prepared included a Construction Benchmark Certificate, a Top of Form Certificate and Sketch, a Top of Slab Certificate, and a Final FEMA Elevation Certificate. (\$47,461 (fee); 2020)

Haynes Academy School, Metairie, Jefferson Parish, LA. BFM prepared a Site Specific Topographic Survey for the project site at Haynes Academy School (part of the Bath Subdivision), located at 1416 Metairie Road. Project elements focused on boundary surveying, improvements throughout the campus, and notably locating the gym class fence. Scope included horizontal & vertical control, TBMs, and location of existing improvements & utilities, piping, and trees. Cross sections were taken, and a finished floor elevation provided of adjacent buildings. Deliverables included print & AutoCAD files. (\$8,400 (fee); 2019)

Jefferson Parish Department of Public Works (DPW) Maintenance Building, Jefferson Parish, LA. BFM provided stake-out services (four corners) for the DPW Maintenance Building Site (755 S. Jefferson Davis Parkway). Additional project work included preparation of an As-Built Survey of the project site. The scope of services included location and provision of top of casting elevations for the 11 drainage structures as noted on the owner's project sheets. Spot elevations were taken at 25-foot intervals within the limits of survey. (\$4,450 (fee); 2020)

Fire Station No. 38, Jefferson Parish, LA. BFM provided boundary and topographic surveying; scope included establishing a baseline throughout the project site, establishing two Temporary Benchmarks, and locating existing improvements within the designated Limits of Survey. Property corners on subject property and adjacent properties were also located. Visible above ground & underground utilities were located; if a utility did not exist within the limits of survey, BFM located the nearest utility adjacent to the site. Drainage, sewerage, and water structures piping were also located, and trees were located and identified. Project deliverables included a print and high-resolution PDF, a three-point tie worksheet, an ASCII file of data collected, and AutoCAD DWG files. (\$11,470 (fee); 2022)

Rudolph Matas Elementary School HVAC Renovation Project, Metairie, Jefferson Parish, LA. BFM provided site-specific topographic surveying services for the project; this included obtaining the finished floor elevation of buildings within the Limits of Survey. Spot elevations were also taken. Other services included establishing two Construction Benchmarks (one near each site being surveyed), location of existing improvements, location of utilities (sewer, drainage, water), taking spot elevations, and locating and identifying trees on the project site. Project deliverables included a detailed indelible print and high-resolution PDF, AutoCAD drawing files, and the physical Construction Benchmark Certificates for the project. (\$9,290 (fee); 2020)

FEMA Elevation Certificate for Fisher School, Jefferson Parish Public School System, Jefferson Parish, LA. BFM Corporation provided surveying services for a final FEMA Elevation Certificates for ten buildings located on the Fisher Middle-High School Campus in Marrero; part of a larger project involving Hurricane Ida Mitigation & Repairs. The project's field services extended from January 8, 2024 to January 22, 2024; deliverables included FEMA Elevation Certificates for each structure as requested. Fees for this project were \$3,000. (\$3,000 (fee); 2024)

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Christopher Lemley
Field Operations Manager/Survey Crew Chief

Project Assignment:

Field Operations Manager/Survey Crew Chief

Name of Firm with which associated:

BFM CORPORATION, LLC
Professional Land & Hydrographic Surveying

Years' experience with this Firm:

11 years (joined BFM in 2014);
19 years total (2006)

BFM Corporation, LLC | 2014 to present
G.E.C., Inc. | 2010 to 2014
Krebs, LaSalle, LeMieux Consultants, Inc. | 2006 to 2010

Education: Degree(s)/Year/Specialization:

High School Diploma

Active Registration: Year first registered/discipline:

American Traffic Safety Service Assn. – Traffic Flagger
Louisiana Boater Education - Boating Safety Certificate
Norfolk Southern Roadway Worker Protection Contractor Safety Certificate

Other experience and qualifications relevant to the proposed Project:

Chris Lemley's services as BFM's Field Operations Manager includes overseeing all field work and activity by company personnel. His surveying experience includes over 8 years as a Survey Crew Chief. His survey software experience includes projects involving Trimble, Topcon, Leica, and Hypack, and has maintained and operated GPS, Auto-Level, and Total Station. Notable past project work has included the New Orleans Museum of Art, Jackson Barracks Restoration, US Highway 11, NASA Michoud Cells 3 & 4, the St. Bernard Lot Next Door Program, and multiple Orleans Parish School Recovery projects (including L.B. Landry, George Washington Carver, and Alice M. Harte schools).

Marerro 911 Center, Jefferson Parish, LA. BFM provided topographic surveying services for the project, located at 5698 Belle Terre Road. The scope of services included establishing two Temporary Benchmarks, location of property corners, and plotting location of improvements and utilities & piping (drainage, sewerage, water). BFM further measured the interior of the building to define walls and obtained the slab elevations of any depressed slabs found in the building. Cross sections were taken, and a FEMA Elevation Certificate was set for the existing building on site. Project deliverables included an indelible print and a high-resolution PDF of same. A Construction Benchmark Certificate was issued. AutoCAD drawing files were provided in DWG format. (\$8,793 (fee); 2017)

TEC Professional Services Questionnaire

Other experience and qualifications: **Christopher Lemley (continued)**

Lasalle Rest Room Building, Jefferson Parish, LA. BFM prepared a boundary survey (with topographic services) for the project, elements of which included TBM (Temporary Benchmarks), location of visible/below ground surface (BGS) utilities, research of record drawings, pipe location & determination of sizes/types, trees and other natural elements, etc. BFM further provided a construction benchmark (CBM) and all drawings (AutoCAD) as outlined. Later services included location of sewer manholes and lift station. (\$9,420 (fee); 2017)

Kate Middleton School - 3D Scanning Services (Building Interior), Gretna, Jefferson Parish, LA. BFM's surveying services included a 3D scanning survey of the building interior for the project. (\$15,500 (fee); 2017)

New Storage Building Construction Surveying, Adams Junior High School, Jefferson Parish, LA. BFM's initial surveying services (2017) for the project included a partial boundary survey, top of form, and setting of the construction benchmark (CBM). A FEMA elevation certificate was also provided. Additional surveying services (2018) expanded on the initial scope and updated information as pertinent to the construction of the building. (\$3,316 (fee); 2018)

Clancy-Maggiore Elementary School for the Arts, Kenner, Jefferson Parish, LA. BFM provided boundary surveying services for the project, located at 2100 Maine Avenue in Kenner. The scope of services focused on improvements to the site. BFM researched all title data, established a closed traverse around the site, and set a TBM. Elevations were taken across the project site. Spot elevations were plotted, as well as the location of all improvements and topographic features. Utilities were located as were piping and trees/brush of a certain caliper. Deliverables included hardcopy and AutoCAD DWG format files. A later update to the project included a Form Board Certificate (FBC). (\$19,940 (fee); 2017)

FEMA Elevation Certificates for Multiple Structures at Various Campus Locations, Jefferson Parish Public Schools, Jefferson Parish, LA. BFM provided surveying services to prepare FEMA Elevation Certificates for 14 structures at three campus locations: Bridgedale Elementary (808 Zinnia Avenue in Metairie), Ellender Middle (4501 East Ames Boulevard in Marrero), and John Martyn School (1108 Shrewsbury Road in Jefferson). (\$5,000 (fee); 2018)

Jefferson Parish Department of Public Works (DPW) Maintenance Building, Jefferson Parish, LA. BFM provided stake-out services (four corners) for the DPW Maintenance Building Site (755 S. Jefferson Davis Parkway). Additional project work included preparation of an As-Built Survey of the project site. The scope of services included location and provision of top of casting elevations for the 11 drainage structures as noted on the owner's project sheets. Spot elevations were taken at 25-foot intervals within the limits of survey. (\$4,450 (fee); 2020)

Rivarde Maintenance Facility, Jefferson Parish, LA. BFM provided boundary and topographic surveying services for the Rivard Maintenance Facility project, located at 1651 Manhattan Boulevard in Harvey. Scope included establishing a baseline parallel to Manhattan Boulevard; setting TBM & CBM on or near the site; establishing cross sections on a 25 ft grid; FF elevations of all buildings. Product to be drawn so that a single R/W (right-of-way) is parallel to at least 1 edge of the sheet. (\$6,890 (fee); 2018)

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

John Philip Thayer

Procurement Director (Proposals & Project Management Support)

Project Assignment:

Project Management Support

Name of Firm with which associated:

BFM CORPORATION, LLC
Professional Land & Hydrographic Surveying

Years' experience with this Firm:

17 years (joined BFM in 2008);
18 years total (2007)

BFM Corporation, LLC | 2008 to present
Delle Land Surveying | 2007 to 2008

Education: Degree(s)/Year/Specialization:

Certificate, 2015, Land Surveying Services

B.S., 2007, Physical Education, Trevecca Nazarene University

Active Registration: Year first registered/discipline:

N/A

Other experience and qualifications relevant to the proposed Project:

Phil Thayer serves as BFM's Procurement Director, providing proposal preparation and Project Management Support, having considerable experience in field surveying services, including ALTA/as-built surveying, construction layout, boundary, topographic, cross-sections, GPS use, and numerous other surveying types.

West Bank Regional Library, Harvey, Jefferson Parish, LA. BFM provided boundary and topographic surveying for the project. (\$13,433 (fee); 2017)

FEMA Elevation Certificate for Fisher School, Jefferson Parish Public School System, Jefferson Parish, LA. BFM Corporation provided surveying services for a final FEMA Elevation Certificates for ten buildings located on the Fisher Middle-High School Campus in Marrero; part of a larger project involving Hurricane Ida Mitigation & Repairs. The project's field services extended from January 8, 2024 to January 22, 2024; deliverables included FEMA Elevation Certificates for each structure as requested. Fees for this project were \$3,000. (\$3,000 (fee); 2024)

Proposed Grand Isle Library, Town of Grand Isle, LA. BFM provided topographic surveying services for the project. (\$3,582 (fee); 2009)

Terrytown Library, Gretna, Jefferson Parish, LA. BFM provided the CBM (construction benchmark) certificate for the Terrytown Library project, located in Gretna. (\$425 (fee); 2016)

TEC Professional Services Questionnaire

Other experience and qualifications: **John Philip Thayer (continued)**

West Bank Regional Library, Harvey, Jefferson Parish, LA. BFM provided the CBM (construction benchmark) certificate for the West Bank Regional Library project, located at 2751 Manhattan Boulevard in Harvey. (\$425 (fee); 2016)

Lakeshore Library, Jefferson Parish, LA. BFM provided topographic and boundary surveying services for the Lakeshore Library in the Canal Street Subdivision in Jefferson Parish, Louisiana. (\$4,445 (fee); 2009)

Terrytown Library, Gretna, Jefferson Parish, LA. BFM provided boundary and topographic surveying services for the Terrytown Library in Gretna, Louisiana. (\$4,057 (fee); 2009)

Rosedale Branch Library, Jefferson Parish, LA. BFM prepared construction benchmark (CBM) and elevation certificates for the Rosedale Branch Library located at 4036 Jefferson Highway. (\$550 (fee); 2016)

Proposed Port Sulphur Library, Plaquemines Parish, LA. BFM executed boundary and topographic surveying for the entire site (including Lot A and the 2 lots known as Lots B) for the proposed library site located on Highway 23 in Port Sulphur in Plaquemines Parish, Louisiana. The survey included concrete slabs, oak trees, etc. (\$5,250 (fee); 2016)

Nix Public Library Survey, New Orleans, LA. BFM provided boundary and topographic surveying services for the Nix Public Library, located at 1401 South Carrollton Avenue (Lot 1, Square 182, Seventh District) in New Orleans. (\$3,500 (fee); 2017)


Proposed Civic Drive Library, Port Sulphur, Plaquemines Parish, LA. BFM provided boundary and topographic surveying services for the proposed library to be located on Civic Drive in Port Sulphur, Louisiana. (\$5,250 (fee); 2017)

Belle Terre Library, Marrero, Jefferson Parish, LA. BFM provided topographic surveying services for the Belle Terre Library in Marrero, located at 5550 Belle Terre Road. (\$4,100 (fee); 2017)

Lasalle Rest Room Building, Jefferson Parish, LA. BFM prepared a boundary survey (with topographic services) for the project, elements of which included TBM (Temporary Benchmarks), location of visible/below ground surface (BGS) utilities, research of record drawings, pipe location & determination of sizes/types, trees and other natural elements, etc. BFM further provided a construction benchmark (CBM) and all drawings (AutoCAD) as outlined. Later services included location of sewer manholes and lift station. (\$9,420 (fee); 2017)

Haynes Academy School, Metairie, Jefferson Parish, LA. BFM prepared a Site Specific Topographic Survey for the project site at Haynes Academy School (part of the Bath Subdivision), located at 1416 Metairie Road. Project elements focused on boundary surveying, improvements throughout the campus, and notably locating the gym class fence. Scope included horizontal & vertical control, TBMs, and location of existing improvements & utilities, piping, and trees. Cross sections were taken, and a finished floor elevation provided of adjacent buildings. Deliverables included print & AutoCAD files. (\$8,400 (fee); 2019)

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:	
Name & Title:	
Dawn Hoffman Researcher/Archivist	
Project Assignment:	
Researcher/Archivist	
Name of Firm with which associated:	
 BFM CORPORATION, LLC Professional Land & Hydrographic Surveying	
Years' experience with this Firm:	
16 years (joined BFM in 2009); 28 years total (1997)	<i>BFM Corporation, LLC 2009 to present</i> <i>Fluor Corporation 2007 to 2009</i> <i>Geographic Computer Technologies, LLC 2000 to 2007</i>
Education: Degree(s)/Year/Specialization:	
A.D., 1999, Computer-Aided Drafting, Southeast College of Technology Certificate, 2003, Introduction to ArcGIS, Louisiana State University	
Active Registration: Year first registered/discipline:	
N/A	
Other experience and qualifications relevant to the proposed Project:	
<p>Dawn Hoffman serves as BFM's primary researcher and has more than 25 years of experience in this field. She is extremely knowledgeable with researching in various parishes and cities.</p> <p>Parc Des Familles Visitor Center (Proposed Location Survey), Jefferson Parish, LA. BFM Corporation provided topographic surveying services to help establish the proposed project site for the Parc Des Familles Visitor Center, located at municipal #6101 Leo Kerner Lafitte Parkway in Marrero, LA. BFM provided Temporary Benchmark and Construction Benchmark for the site, as well as a topographic survey locating all utilities and man-made elements as well as natural objects (tress and ponds). Cross sections and Finished Floor Elevations (for the FEMA certificate) were also included. (\$16,590 (fee); 2018)</p> <p>Site Specific Topographic Surveys for Multiple School Locations, Jefferson Parish, LA. BFM prepared site-specific topographic surveys for twelve separate Jefferson Parish school locations throughout the Parish. The scope of services included establishing the nearest property line to the area being surveyed at each school, establishing a construction benchmark, location of specific existing improvements within the Limits of Survey at each location as well as location of trees. Spot elevations were taken. Certificates prepared included a Construction Benchmark Certificate, a Top of Form Certificate and Sketch, a Top of Slab Certificate, and a Final FEMA Elevation Certificate. (\$47,461 (fee); 2020)</p>	

TEC Professional Services Questionnaire

Other experience and qualifications: **Dawn Hoffman (continued)**

FEMA Elevation Certificate for Fisher School, Jefferson Parish Public School System, Jefferson Parish, LA. BFM provided surveying services for a final FEMA Elevation Certificate for ten buildings located on the Fisher Middle-High School Campus in Marrero; part of a larger project involving Hurricane Ida Mitigation & Repairs. The project's field services extended from January 8, 2024 to January 22, 2024; deliverables included FEMA Elevation Certificates for each structure as requested. Fees for this project were \$3,000. (\$3,000 (fee); 2024)

East Jefferson High School Courtyard Improvements, Metairie, Jefferson Parish, LA. BFM provided surveying to collect elevations and locate improvements on the interior courtyards of the East Jefferson High School campus in Metairie, Louisiana. Improvements included drainage structures, sewer clean-outs, electrical boxes, etc. utilizing laser scanning (Leica C10 HDS). A plan view showing topographic features (trees, pavement, piping, etc.) and a contour map are part of the final deliverables for the project. (\$4,798 (fee); 2016)

Marrero 911 Center, Jefferson Parish, LA. BFM provided topographic surveying services for the project, located at 5698 Belle Terre Road. Scope included establishing two Temporary Benchmarks, location of property corners, and plotting location of improvements and utilities & piping (drainage, sewerage, water). BFM further measured the interior of the building to define walls and obtained the slab elevations of any depressed slabs found in the building. Cross sections were taken, and a FEMA Elevation Certificate was set for the existing building on site. Project deliverables included print and PDF; a Construction Benchmark Certificate was also issued. AutoCAD drawing files were provided in DWG format. (\$8,793 (fee); 2017)

FEMA Elevation Certificates for Multiple Structures at Various Campus Locations, Jefferson Parish Public Schools, Jefferson Parish, LA. BFM provided surveying services to prepare FEMA Elevation Certificates for 14 structures at three campus locations: Bridgedale Elementary (808 Zinnia Avenue in Metairie), Ellender Middle (4501 East Ames Boulevard in Marrero), and John Martyn School (1108 Shrewsbury Road in Jefferson). (\$5,000 (fee); 2018)

Jefferson Parish Department of Public Works (DPW) Maintenance Building, Jefferson Parish, LA. BFM provided stake-out services (four corners) for the DPW Maintenance Building Site (755 S. Jefferson Davis Parkway). Additional project work included preparation of an As-Built Survey of the project site. The scope of services included location and provision of top of casting elevations for the 11 drainage structures as noted on the owner's project sheets. Spot elevations were taken at 25-foot intervals within the limits of survey. (\$4,450 (fee); 2020)

Little Farms Gymnasium, Jefferson Parish, LA. BFM's scope involved a multiple-site topographic survey at the project site (10301 S. Park Street, River Ridge), including a temporary benchmark & construction benchmark; location of improvements, visible utilities & nearest fire hydrant; FF elevations at entrance of buildings, and; cross sections (25 ft grid). (\$6,055 (fee); 2018)

Rudolph Matas Elementary School HVAC Renovation Project, Metairie, Jefferson Parish, LA. BFM provided site-specific topographic surveying services for the project; this included obtaining the finished floor elevation of buildings within the Limits of Survey. Spot elevations were also taken. Other services included establishing two Construction Benchmarks (one near each site being surveyed), location of existing improvements, location of utilities (sewer, drainage, water), taking spot elevations, and locating and identifying trees on the project site. Project deliverables included a detailed indelible print and high-resolution PDF, AutoCAD drawing files, and the physical Construction Benchmark Certificates for the project. (\$9,290 (fee); 2020)

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Brandon Silva
Professional Surveyor Apprentice

Project Assignment:

Surveyor Apprentice

Name of Firm with which associated:

BFM CORPORATION, LLC
Professional Land & Hydrographic Surveying

Years' experience with this Firm:

3 years (joined BFM in 2022);
3 years total (2022)

BFM Corporation, LLC | 2022 to present

Education: Degree(s)/Year/Specialization:

B.A., 2023, Geomatics, Nicholls State University
Currently attending UNO in Civil Engineering Program

Active Registration: Year first registered/discipline:

N/A

Other experience and qualifications relevant to the proposed Project:

Brandon Silva is a Professional Surveyor Apprentice with BFM Corporation. He executes services as a Surveyor-in-Training, assisting in Field Crew Supervision and Project Management. Mr. Silva also specializes in Laser Scanning and Drone Surveying. Project experience includes all manner of topographic, route, lot, and construction layout surveys, as well as Point Cloud Processing and serving as Data QA/QC Manager. His software experience includes AutoCAD and ArcGIS Pro, and is versatile in Survey Data Processing Applications.

EAT Fat City Center and Transportation Hub Project (Resubdivision), Metairie, Jefferson Parish, LA. BFM Corporation prepared a Resubdivision Survey for the EAT Fat City Center and Transportation Hub Project in Metairie, LA. The first phase of this two-phase project included provision of a boundary survey (as per Louisiana Administrative Code) and included multiple lots on both Division Street and Hessmer Avenue in both the Simone Garden and Hemmer Farms subdivisions. Phase 2 of the project included resubdivision of said lots into three lots-of-record as per Jefferson Parish directive, and involve establishing baseline, setting Construction Benchmarks, location of improvements and utilities as well as trees, and taking spot elevations. In addition to the plan and baseline profiles (AutoCAD), BFM provided a Three-Point Tie Worksheet, as well as Construction Benchmarks and Metes-and-Bounds Legal Descriptions for each new lot of record. (\$53,950 (project fee); 2023)

St. Ville Elementary School (formerly Helen Cox High School) Surveying Services, Harvey, Jefferson Parish, LA. BFM provided surveying services for the project site, including an Elevation Survey with Construction Benchmark (CBM), locating the exterior of the existing gymnasium, and

TEC Professional Services Questionnaire

Other experience and qualifications: **Brandon Silva (continued)**

preparing an Elevation Survey with spot elevation for differential settlement changes. Boundary and topographic survey was executed, establishing a new CBM and Temporary Benchmark (TBM) on site. Utilities were located. A Route Topographic & Right-of-Way Survey was executed establishing baseline, TBMs, and locating existing improvements as well as above-ground & underground utilities and drainage, sewerage, & water structure pipes. Property corners were located to establish right-of-way and servitudes/easements. (\$45,500 (cumulative fee); 2024)

FEMA Elevation Certificate for Fisher School, Jefferson Parish Public School System, Jefferson Parish, LA. BFM Corporation provided surveying services for a final FEMA Elevation Certificates for ten buildings located on the Fisher Middle-High School Campus in Marrero; part of a larger project involving Hurricane Ida Mitigation & Repairs. The project's field services extended from January 8, 2024 to January 22, 2024; deliverables included FEMA Elevation Certificates for each structure as requested. (\$3,000 (fee); 2024)

Fire Station 38, City of Kenner, LA. BFM prepared a survey update for the project (Square 104, University City Subdivision), which built upon a previous survey executed by BFM in 2019. Scope included establishing a baseline throughout the project site, locating the surcharge area, taking spot elevations within the Limits of Survey, which extended 10 ft. around the area of the surcharge. Project deliverables included indelible prints, a high-resolution PDF, a Three-Point Tie Worksheet, and a CSV file containing the points collected during this survey. (\$4,925 (fee); 2024)

P-11-2 Lift Station Generator (Wright Avenue and Carol Sue Avenue), Terrytown, Jefferson Parish, LA. BFM's surveying services included establishing a baseline throughout the project site as well as a Construction Benchmark, and taking spot elevations at 25 ft. intervals. The survey located existing improvements and topographic features within the designated Limits of Survey as well as visible above ground utilities and those underground utilities with visible surface evidence. Services also included determining the depth, size, and type of pipes (drainage, sewerage, and water structures). Trees were also located & identified. Project deliverables included detailed prints, a high-resolution PDF, a Three-Point Tie Worksheet, a Construction Benchmark Certificate, and AutoCAD drawing files. (\$6,930 (fee); 2023)

Generators at West Napoleon Lift Stations F6-11 & G6-4 (SCIP#5327), Jefferson Parish, LA. BFM provided Topographic & Right-of-Way Surveying; scope included establishing a baseline, taking spot elevations (25 ft intervals), location of existing improvements and natural elements as well as utilities (above- and below-ground) and piping (drainage, sewerage, and water structures). BFM also located property corners to establish the rights-of-way and property ownership for the two sites. Project deliverables included prints, high-resolution PDF, Three-Point Tie Worksheet, and AutoCAD drawing files. A Construction Benchmark Certificate was provided for each site. (\$17,860 (fee); 2024)

West Esplanade Avenue U-Turn at Bonnabel Canal, Metairie, Jefferson Parish, LA. BFM provided topographic and right-of-way (R/W) surveying services for the project located in Metairie. The scope of services included establishing a baseline, two Temporary Benchmarks (TBM), and spot elevations. BFM also located property corners to establish the rights-of-way and property ownership. The survey located existing improvements, utilities, and pipes (drainage, water, sewerage). Project deliverables included physical & digital files as well as a Three-Point Tie Worksheet. (\$11,310 (fee); 2024)

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Anthony Watson

CADD Technician (AutoCADD Drafting Services)

Project Assignment:

CADD Technician (AutoCADD Drafting Services)

Name of Firm with which associated:

BFM CORPORATION, LLC
Professional Land & Hydrographic Surveying

Years' experience with this Firm:

14 years (joined BFM in 2011);
34 years total (1991)

BFM Corporation, LLC | 2011 to present
Krebs LaSalle Lemieux / GEC | 2008 to 2011
Doug Connally and Associates Land Surveying (Dallas, TX) | 1995-2008
Electrician | 1991 to 1995
City of Plano TX (Part-Time Drafting Services) | 1991

Education: Degree(s)/Year/Specialization:

Coursework - CAD, Avatech Solutions, Los Colinas, TX

Active Registration: Year first registered/discipline:

N/A

Other experience and qualifications relevant to the proposed Project:

Anthony Watson has experience as a draftsman/survey technician, having started his career as an intern with the Surveying Department of the City of Plano, Texas. His experience through the years includes manual and computer-aided drafting for a wide range of projects, ranging from small lot surveys to subdivisions to municipal treatment and private industrial plants. He has experience in all facets of surveying (boundary, topographic, ALTA/ACSM, plan & profile, etc.) in both drafting and field environments.

West Bank Regional Library, Harvey, Jefferson Parish, LA. BFM provided the CBM (construction benchmark) certificate for the West Bank Regional Library project, located at 2751 Manhattan Boulevard in Harvey. (\$425 (fee); 2016)

West Bank Regional Library, Harvey, Jefferson Parish, LA. BFM provided boundary and topographic surveying for the project. (\$13,433 (fee); 2017)

Terrytown Library, Gretna, Jefferson Parish, LA. BFM provided the CBM (construction benchmark) certificate for the Terrytown Library project, located in Gretna. (\$425 (fee); 2016)

Rosedale Branch Library, Jefferson Parish, LA. BFM prepared construction benchmark (CBM) and elevation certificates for the Rosedale Branch Library located at 4036 Jefferson Highway. (\$550 (fee); 2016)

TEC Professional Services Questionnaire

Other experience and qualifications: **Anthony Watson (continued)**

Proposed Port Sulphur Library, Plaquemines Parish, LA. BFM executed boundary and topographic surveying for the entire site (including Lot A and the 2 lots known as Lots B) for the proposed library site located on Highway 23 in Port Sulphur in Plaquemines Parish, Louisiana. The survey included concrete slabs, oak trees, etc. (\$5,250 (fee); 2016)

Nix Public Library Survey, New Orleans, LA. BFM provided boundary and topographic surveying services for the Nix Public Library, located at 1401 South Carrollton Avenue (Lot 1, Square 182, Seventh District) in New Orleans. (\$3,500 (fee); 2017)

Proposed Civic Drive Library, Port Sulphur, Plaquemines Parish, LA. BFM provided boundary and topographic surveying services for the proposed library to be located on Civic Drive in Port Sulphur, Louisiana. (\$5,250 (fee); 2017)

Belle Terre Library, Marrero, Jefferson Parish, LA. BFM provided topographic surveying services for the Belle Terre Library in Marrero, located at 5550 Belle Terre Road. (\$4,100 (fee); 2017)

Haynes Academy School, Metairie, Jefferson Parish, LA. BFM prepared a Site Specific Topographic Survey for the project site at Haynes Academy School (part of the Bath Subdivision), located at 1416 Metairie Road. Project elements focused on boundary surveying, improvements throughout the campus, and notably locating the gym class fence. Scope included horizontal & vertical control, TBMs, and location of existing improvements & utilities, piping, and trees. Cross sections were taken, and a finished floor elevation provided of adjacent buildings. Deliverables included print & AutoCAD files. (\$8,400 (fee); 2019)

Jefferson Parish Department of Public Works (DPW) Maintenance Building, Jefferson Parish, LA. BFM provided stake-out services (four corners) for the DPW Maintenance Building Site (755 S. Jefferson Davis Parkway). Additional project work included preparation of an As-Built Survey of the project site. The scope of services included location and provision of top of casting elevations for the 11 drainage structures as noted on the owner's project sheets. Spot elevations were taken at 25-foot intervals within the limits of survey. (\$4,450 (fee); 2020)

Proposed Lafreniere Park Food Pavilion, Metairie, Jefferson Parish, LA. BFM prepared a site-specific topographic survey for the project site. The scope of services included location of utilities (water & sewer, lighting, power, cable, etc.), establishing a baseline, providing both Temporary Benchmark (TBM) and Construction Benchmark (CBM), locating existing improvements, natural elements, and other topographic features. (\$9,050 (fee); 2020)

Fire Station 11, Jefferson Parish, LA. BFM provided topographic surveying services for the project in Jefferson Parish. The scope of services included establishing a Construction Benchmark (CBM), location of existing improvements within the designated Limits of Survey, and taking spot elevations. The survey further located above & underground utilities and drainage, sewerage, and water structure piping. Project deliverables, a high-resolution PDF, and a Construction Benchmark Certificate was provided. (\$5,920 (fee); 2022)

Kate Middleton School - 3D Scanning Services (Building Interior), Gretna, Jefferson Parish, LA. BFM's surveying services included a 3D scanning survey of the building interior for the project. (\$15,500 (fee); 2017)

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Kevin A. Roberts

CADD Technician (AutoCADD Drafting Services)

Project Assignment:

CADD Technician (AutoCADD Drafting Services)

Name of Firm with which associated:

BFM CORPORATION, LLC
Professional Land & Hydrographic Surveying

Years' experience with this Firm:

7 years (joined BFM in 2018);
40 years total (1985)

BFM Corporation, LLC | 2018 to present
J.V. Burkes and Associates | 2017 to 2018
Evans-Graves Engineers | 2003 to 2017
J. Ray McDermott | 2002 to 2003
MECO (Drafting Dept) | 2002 to 2003
Advanced Commercial Contracting (Drafting Dept) | 1999 to 2002
SOTEC (Drafting Dept) | 1999
UNO Purchasing & Physical Plant Depts. | 1985 to 1997

Education: Degree(s)/Year/Specialization:

A.D., 1999, Drafting & Design, Louisiana Technical College
Coursework, 1994-1997, Nunez Community College
Coursework, 1984-1988, Delgado Community College
Coursework, 1982-1983, University of New Orleans

Active Registration: Year first registered/discipline:

N/A

Other experience and qualifications relevant to the proposed Project:

Kevin Roberts has direct drafting experience with civil engineering, offshore engineering, water purification systems, and general architectural and construction design & terminology. He joined BFM in 2018 and provides drafting services to the firm.

Jefferson Parish Recreation Department Office, Metairie, Jefferson Parish, LA. BFM's scope involved a multiple-site topographic survey, including a temporary benchmark & construction benchmark; location of improvements, visible utilities & nearest fire hydrant; FF elevations at entrance of buildings, and; cross sections (25 ft grid). (\$3,345 (fee); 2018)

East Jefferson General Hospital, Metairie, Jefferson Parish, LA. BFM's scope of services for the project involved a boundary survey with sidewalk location, covering the area along the northerly side of Ithaca at the westernmost driveway-accessing parking lot. Spot elevations were taken at 5 ft. intervals. Property corners were also located in the survey. (\$2,275 (fee); 2019)

TEC Professional Services Questionnaire

Other experience and qualifications: **Kevin A. Roberts (continued)**

Fire Station No. 38, Jefferson Parish, LA. BFM provided boundary & topographic surveying; scope included establishing a baseline throughout the project site, establishing two TBMs, and locating existing improvements within the designated Limits of Survey. Property corners on subject property and adjacent properties were located. Utilities were located; if a utility did not exist within the limits of survey, BFM located the nearest utility adjacent to the site. Drainage, sewerage, and water structures piping were also located, and trees were located and identified. Project deliverables included a print and high-resolution PDF, a three-point tie worksheet, an ASCII file of data collected, and AutoCAD DWG files. (\$11,470 (fee); 2022)

Jefferson Parish Department of Public Works (DPW) Maintenance Building, Jefferson Parish, LA. BFM provided stake-out services (four corners) for the DPW Maintenance Building Site (755 S. Jefferson Davis Parkway). Additional project work included preparation of an As-Built Survey of the project site. The scope of services included location and provision of top of casting elevations for the 11 drainage structures as noted on the owner's project sheets. Spot elevations were taken at 25-foot intervals within the limits of survey. (\$4,450 (fee); 2020)

West Bank Bus Stop Improvements, Jefferson Parish, LA. BFM's surveying services involved topographic surveying (25 ft grid) for multiple bus stop locations (AV26, AV27, AV3 (6 sites), AV40, AV42, AV43, AV44, AV45, AV47, AV65, AV74, AV76, HL67, MR44, MR52). (\$26,622 (fee); 2019)

Parc Des Familles Visitor Center (Proposed Location Survey), Jefferson Parish, LA. BFM Corporation provided topographic surveying services to help establish the proposed project site for the Parc Des Familles Visitor Center, located at municipal #6101 Leo Kerner Lafitte Parkway in Marrero, LA. BFM provided Temporary Benchmark and Construction Benchmark for the site, as well as a topographic survey locating all utilities and man-made elements as well as natural objects (tress and ponds). Cross sections and Finished Floor Elevations (for the FEMA certificate) were also included. (\$16,590 (fee); 2018)

Rivarde Maintenance Facility, Jefferson Parish, LA. BFM provided boundary and topographic surveying services for the Rivard Maintenance Facility project, located at 1651 Manhattan Boulevard in Harvey. Scope included establishing a baseline parallel to Manhattan Boulevard; setting TBM & CBM on or near the site; establishing cross sections on a 25 ft grid; FF elevations of all buildings. Product to be drawn so that a single R/W (right-of-way) is parallel to at least 1 edge of the sheet. (\$6,890 (fee); 2018)

Site Specific Topographic Surveys for Multiple School Locations, Jefferson Parish, LA. BFM prepared site-specific topographic surveys for twelve separate Jefferson Parish school locations throughout the Parish. The scope of services included establishing the nearest property line to the area being surveyed at each school, establishing a construction benchmark, location of specific existing improvements within the Limits of Survey at each location as well as location of trees. Spot elevations were taken. Certificates prepared included a Construction Benchmark Certificate, a Top of Form Certificate and Sketch, a Top of Slab Certificate, and a Final FEMA Elevation Certificate. (\$47,461 (fee); 2020)

Proposed Lafreniere Park Food Pavilion, Metairie, Jefferson Parish, LA. BFM prepared a site-specific topographic survey for the project site. The scope of services included location of utilities (water & sewer, lighting, power, cable, etc.), establishing a baseline, providing both Temporary Benchmark (TBM) and Construction Benchmark (CBM), locating existing improvements, natural elements, and other topographic features. (\$9,050 (fee); 2020)

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Curtis "Jay" Barrios
Survey Crew Chief

Project Assignment:

Survey Crew Chief

Name of Firm with which associated:

BFM CORPORATION, LLC
Professional Land & Hydrographic Surveying

Years' experience with this Firm:

35 years (joined BFM in 1990);
40 years total (1985)

BFM Corporation, LLC | 1990 to present
Benson Mercedes Benz | 1989 to 1990
SECO Electric | 1987
Frishhertz Electric | 1986 to 1987
Plain Construction | 1985 to 1986

Education: Degree(s)/Year/Specialization:

High School Diploma

Active Registration: Year first registered/discipline:

American Traffic Safety Service Assn. – Traffic Flagger
Basic OSHA Training Class Completion
Transportation Work Identification Card (TWIC)

Other experience and qualifications relevant to the proposed Project:

Jay Barrios' surveying experience includes boundary, hydrographic, and topographic. He has been the Survey Crew Chief for thousands of projects and is one of the more experienced surveyors in the area. Further, Mr. Barrios has been involved on major transmission projects for Entergy and South Central Bell (AT&T).

Site Specific Topographic Surveys for Multiple School Locations, Jefferson Parish, LA. BFM prepared site-specific topographic surveys for twelve separate Jefferson Parish school locations throughout the Parish. The scope of services included establishing the nearest property line to the area being surveyed at each school, establishing a construction benchmark, location of specific existing improvements within the Limits of Survey at each location as well as location of trees. Spot elevations were taken. Certificates prepared included a Construction Benchmark Certificate, a Top of Form Certificate and Sketch, a Top of Slab Certificate, and a Final FEMA Elevation Certificate. (\$47,461 (fee); 2020)

EAT Fat City Center and Transportation Hub Project (Resubdivision), Metairie, Jefferson Parish, LA. BFM Corporation prepared a Resubdivision Survey for the EAT Fat City Center and Transportation Hub Project in Metairie, LA. The first phase of this two-phase project included

TEC Professional Services Questionnaire

Other experience and qualifications: **Curtis "Jay" Barrios (continued)**

provision of a boundary survey (as per Louisiana Administrative Code) and included multiple lots on both Division Street and Hessmer Avenue in both the Simone Garden and Hemmer Farms subdivisions. Phase 2 of the project included resubdivision of said lots into three lots-of-record as per Jefferson Parish directive, and involve establishing baseline, setting Construction Benchmarks, location of improvements and utilities as well as trees, and taking spot elevations. In addition to the plan and baseline profiles (AutoCAD), BFM provided a Three-Point Tie Worksheet, as well as Construction Benchmarks and Metes-and-Bounds Legal Descriptions for each new lot of record. (\$53,950 (project fee); 2023)

Rudolph Matas Elementary School HVAC Renovation Project, Metairie, Jefferson Parish, LA. BFM provided site-specific topographic surveying services for the project; this included obtaining the finished floor elevation of buildings within the Limits of Survey. Spot elevations were also taken. Other services included establishing two Construction Benchmarks (one near each site being surveyed), location of existing improvements, location of utilities (sewer, drainage, water), taking spot elevations, and locating and identifying trees on the project site. Project deliverables included a detailed indelible print and high-resolution PDF, AutoCAD drawing files, and the physical Construction Benchmark Certificates for the project. (\$9,290 (fee); 2020)

Marrerro 911 Center, Jefferson Parish, LA. BFM provided topographic surveying services for the project, located at 5698 Belle Terre Road. The scope of services included establishing two Temporary Benchmarks, location of property corners, and plotting location of improvements and utilities & piping (drainage, sewerage, water). BFM further measured the interior of the building to define walls and obtained the slab elevations of any depressed slabs found in the building. Cross sections were taken, and a FEMA Elevation Certificate was set for the existing building on site. Project deliverables included an indelible print and a high-resolution PDF of same. A Construction Benchmark Certificate was issued. AutoCAD drawing files were provided in DWG format. (\$8,793 (fee); 2017)

FEMA Elevation Certificate for Fisher School, Jefferson Parish Public School System, Jefferson Parish, LA. BFM Corporation provided surveying services for a final FEMA Elevation Certificates for ten buildings located on the Fisher Middle-High School Campus in Marrero; part of a larger project involving Hurricane Ida Mitigation & Repairs. The project's field services extended from January 8, 2024 to January 22, 2024; deliverables included FEMA Elevation Certificates for each structure as requested. Fees for this project were \$3,000. (\$3,000 (fee); 2024)

Parc Des Familles Visitor Center (Proposed Location Survey), Jefferson Parish, LA. BFM Corporation provided topographic surveying services to help establish the proposed project site for the Parc Des Familles Visitor Center, located at municipal #6101 Leo Kerner Lafitte Parkway in Marrero, LA. BFM provided Temporary Benchmark and Construction Benchmark for the site, as well as a topographic survey locating all utilities and man-made elements as well as natural objects (tress and ponds). Cross sections and Finished Floor Elevations (for the FEMA certificate) were also included. (\$16,590 (fee); 2018)

FEMA Elevation Certificates for Multiple Structures at Various Campus Locations, Jefferson Parish Public Schools, Jefferson Parish, LA. BFM provided surveying services to prepare FEMA Elevation Certificates for 14 structures at three campus locations: Bridgedale Elementary (808 Zinnia Avenue in Metairie), Ellender Middle (4501 East Ames Boulevard in Marrero), and John Martyn School (1108 Shrewsbury Road in Jefferson). (\$5,000 (fee); 2018)

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Eric Gladney II
Survey Crew Chief

Project Assignment:

Survey Crew Chief

Name of Firm with which associated:

BFM CORPORATION, LLC
Professional Land & Hydrographic Surveying

Years' experience with this Firm:

11 years (joined BFM in 2014);
24 years total (2001)

BFM Corporation, LLC | 2014 to present
Seatech Industries | 2010 to 2012
Richmond W. Krebs & Associates, LLC | 2008 to 2010
Krebbs, LaSalle, LeMieux Consultants Inc. | 2003 to 2008

Education: Degree(s)/Year/Specialization:

High School Diploma

Active Registration: Year first registered/discipline:

American Traffic Safety Service Assn. – Traffic Flagger
Basic OSHA Training Class Completion
Norfolk Southern Roadway Worker Protection Contractor Safety Certificate
Transportation Work Identification Card (TWIC)

Other experience and qualifications relevant to the proposed Project:

Eric Gladney's surveying experience includes topographic, boundary, and hydrographic surveying throughout the region. He has been a Survey Crew Chief on many hundreds of projects. He has had ATSSA certification, completed Basic OSHA Training Class, is Transportation Work Identification Card (TWIC) certified, and completed Norfolk Southern Roadway Worker Protection Contractor Safety Certification.

Airline Park Elementary School Resubdivision & Site-Specific Topographic Survey, Metairie, Jefferson Parish, LA. BFM was selected by the JPPSS to prepare a Resubdivision & Site-Specific Topographic Survey at the Airline Park Elementary School in Jefferson Parish. The scope of services included execution of a resubdivision survey, which combined Lot 7, Lot 8, and Lot Z, Square 217, Airline Park North Subdivision, into one lot of record). The topographic survey included baseline, CBM, spot elevations, location of improvements & utilities, and natural elements. Deliverables included plan & baseline profile, Three-Point Tie Worksheets, the CBM certificate, and a Metes-and-Bounds Legal Description for the resubdivided lot. A later phase of this project (executed under separate contract) involved New Parking Lot and Drainage for the site. This survey located additional drainage elements with invert data in addition to curb and gutter elevations, as well as location of the inlet. (\$16,890 (fees); 2021)

TEC Professional Services Questionnaire

Other experience and qualifications: **Eric Gladney, II (continued)**

Bonnabel High School Boundary and Topographic Survey with FEMA Elevation Certificates, Kenner, Jefferson Parish, LA. BFM was contracted to provide Boundary & Topographic Surveying services at the project site on Bruin Drive in Kenner, LA. The project included a full boundary survey and provision of a Construction Benchmark Certificate (CBM) and two Temporary Benchmarks (TBMs), and location of property corners, existing buildings, and utilities. Further, the survey project work included obtaining Finished Floor Elevations at the entrance of each building. BFM prepared a FEMA Elevation Certificate for each building as well. Deliverables included the CBM, FEMA Elevation Certificate (for each building), and AutoCAD DWG files. (\$21,820 (fee); 2022)

Fire Station No. 38, Jefferson Parish, LA. BFM provided boundary and topographic surveying; scope included establishing a baseline throughout the project site, establishing two Temporary Benchmarks, and locating existing improvements within the designated Limits of Survey. Property corners on subject property and adjacent properties were also located. Visible above ground & underground utilities were located; if a utility did not exist within the limits of survey, BFM located the nearest utility adjacent to the site. Drainage, sewerage, and water structures piping were also located, and trees were located and identified. Project deliverables included a print and high-resolution PDF, a three-point tie worksheet, an ASCII file of data collected, and AutoCAD DWG files. (\$11,470 (fee); 2022)

J.C. Ellis Elementary School - 8 Classroom Replacement Project, Metairie, Jefferson Parish, LA. BFM Corporation provided Boundary and Topographic Surveying services for the project. The project established a Construction Benchmark (CBM), took spot elevations, located and/or established property corners, located improvements within the Limits of Survey, and located utilities and applicable trees. A Survey Update after demolition had occurred at the site was executed; this updated the post-demolition conditions, showed the limits of remaining asphalt and location of surrounding buildings. Deliverables included Legal Description, CBM, and plan & baseline profile views with cross sections as well as updated prints and AutoCAD drawing files in DWG format. (\$16,215 (fees); 2022)

University of Holy Cross Simulation Center, New Orleans, Orleans Parish, LA. BFM's scope included Construction Services Surveying in four phases. Phase 1 established two temporary benchmarks (TBMs) (Geoid 12B) and set wooden pile stakes at center of each pile (approx. 127 piles). Phase 2 involved a Top of Form Certificate and Sketch; Phase 3 provided for the Top of Slab Certificate. Phase 4 provided the Final FEMA Certificate and sketch for the building slab. (\$4,755 (fee); 2019)

Proposed Lafreniere Park Food Pavilion, Metairie, Jefferson Parish, LA. BFM prepared a site-specific topographic survey for the project site. The scope of services included location of utilities (water & sewer, lighting, power, cable, etc.), establishing a baseline, providing both Temporary Benchmark (TBM) and Construction Benchmark (CBM), locating existing improvements, natural elements, and other topographic features. (\$9,050 (fee); 2020)

FEMA Certificate, Audubon Nature Institute Research Facility, New Orleans, LA. BFM prepared a FEMA Elevation Certificate for the Albeit Building, a research facility. (\$600 (fee); 2018)

TEC Professional Services Questionnaire

- L. Work by Firm or Joint-Venture members which best illustrates current qualifications relevant to this project. Please include and all work performed for Jefferson Parish. Please attach additional pages if necessary.**

PROJECT NO. 1

Project Name, Location, and Owner's contact information:	Nature of Firm's Responsibility:
Site Specific Topographic Surveys for Multiple School Locations , Jefferson Parish, Louisiana Jefferson Parish Schools Facilities Department 4600 River Road Marrero LA 70072 Steve Faust , 504-349-8595 steve.faust@jppss.k12.la.us	BFM prepared site-specific topographic surveys for twelve separate Jefferson Parish school locations throughout the Parish. The scope of services included establishing the nearest property line to the area being surveyed at each school, establishing a construction benchmark, location of specific existing improvements within the Limits of Survey at each location as well as location of trees. Spot elevations were taken. Certificates prepared included a Construction Benchmark Certificate, a Top of Form Certificate and Sketch, a Top of Slab Certificate, and a Final FEMA Elevation Certificate.
Completion Date (Actual or estimated:)	Estimated Cost:
	<div style="display: flex; justify-content: space-between;"> <div style="width: 45%; text-align: center;">Entire Project:</div> <div style="width: 45%; text-align: center;">Work for which Firm was Responsible:</div> </div>
June 2020	<div style="display: flex; justify-content: space-between;"> <div style="width: 45%; text-align: center;">N/A</div> <div style="width: 45%; text-align: center;">\$47,461 (fee)</div> </div>

PROJECT NO. 2

Project Name, Location, and Owner's contact information:	Nature of Firm's Responsibility:
West Bank Regional Library , Harvey, Jefferson Parish, Louisiana Burgdahl & Graves Architects 2550 Belle Chasse Hwy, Suite 130 Gretna LA 70053 Russell I. Burgdahl , 504-366-4433 rburgdahl@burgdahlgraves.com	BFM provided boundary and topographic surveying for the project. BFM also provided a CBM (Construction Benchmark) for the project.
Completion Date (Actual or estimated:)	Estimated Cost:
	<div style="display: flex; justify-content: space-between;"> <div style="width: 45%; text-align: center;">Entire Project:</div> <div style="width: 45%; text-align: center;">Work for which Firm was Responsible:</div> </div>
February 2017	<div style="display: flex; justify-content: space-between;"> <div style="width: 45%; text-align: center;">N/A</div> <div style="width: 45%; text-align: center;">\$13,900 (fee)</div> </div>

TEC Professional Services Questionnaire

PROJECT NO. 3		
Project Name, Location, and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Clancy-Maggiore Elementary School for the Arts Survey, Kenner, Jefferson Parish, Louisiana</p> <p>Jefferson Parish Schools Facilities Department 4600 River Road Marrero LA 70072</p> <p>David Taylor, 504-349-8595 david.taylor@jpschools.org</p>	<p>BFM provided boundary surveying services for the project, located at 2100 Maine Avenue in Kenner. The scope of services focused on improvements to the site. BFM researched all title data, established a closed traverse around the site, and set a TBM. Elevations were taken across the project site. Spot elevations were plotted, as well as the location of all improvements and topographic features. Utilities were located as were piping and trees/brush of a certain caliber. Deliverables included hardcopy and AutoCAD DWG format files. A later update to the project included a Form Board Certificate (FBC).</p>	
Completion Date (Actual or estimated:)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
September 2017	N/A	\$19,940 (fee)

PROJECT NO. 4		
Project Name, Location, and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Various Branch Library Locations: Rosedale Branch Library, Terrytown Library, and Belle Terre Library, Jefferson Parish, Louisiana</p> <p>Burgdahl & Graves Architects 2550 Belle Chasse Hwy, Suite 130 Gretna LA 70053</p> <p>Russell I. Burgdahl, 504-366-4433 rburgdahl@burgdahlgraves.com</p>	<p>For the Rosedale Branch Library (4036 Jefferson Highway), BFM prepared Construction Benchmark Certificate (CBM) and elevation certificates.</p> <p>For the Terrytown Library project in Gretna, BFM prepared a Construction Benchmark Certificate (CBM) certificate.</p> <p>BFM provided topographic surveying services for the Belle Terre Library, located at 5550 Belle Terre Road in Marrero.</p>	
Completion Date (Actual or estimated:)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2017	N/A	\$5, 075 (fee)

TEC Professional Services Questionnaire

PROJECT NO. 5		
Project Name, Location, and Owner's contact information:	Nature of Firm's Responsibility:	
EAT Fat City Center and Transportation Hub Project (Resubdivision) , Metairie, Jefferson Parish, Louisiana Jefferson Parish 1221 Elmwood Park Blvd Ste 1014 Jefferson LA 70123 Kyle Culverhouse , 850-777-0746 kyleculverhouse@gmail.com	BFM prepared a Resubdivision Survey for the project site. The first phase of this two-phase project included provision of a boundary survey (as per Louisiana Administrative Code) and included multiple lots on both Division Street and Hessmer Avenue in both the Simone Garden and Hemmer Farms subdivisions. Phase 2 of the project included resubdivision of said lots into three lots-of-record as per Jefferson Parish directive, and involve establishing baseline, setting Construction Benchmarks, location of improvements and utilities as well as trees, and taking spot elevations. In addition to the plan and baseline profiles (AutoCAD), BFM provided a Three-Point Tie Worksheet, as well as Construction Benchmarks and Metes-and-Bounds Legal Descriptions for each new lot of record.	
Completion Date (Actual or estimated:)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
July 2023	N/A	\$53,950 (fee)

PROJECT NO. 6		
Project Name, Location, and Owner's contact information:	Nature of Firm's Responsibility:	
FEMA Elevation Certificates (Multiple Structures; Various Campus Locations) , Jefferson Parish Public Schools Jefferson Parish Public Schools Emergency & Risk Management Dept. 4600 River Road, 3rd Floor Marrero LA 70072 James M. Hufft , 504-349-7616 Jaes.hufft@jppss.k12.la.us	BFM provided surveying services to prepare FEMA Elevation Certificates for 14 structures at three campus locations: Bridgedale Elementary (808 Zinnia Avenue in Metairie), Ellender Middle (4501 East Ames Boulevard in Marrero), and John Martyn School (1108 Shrewsbury Road in Jefferson).	
Completion Date (Actual or estimated:)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
August 2018	N/A	\$5,000 (fee)

TEC Professional Services Questionnaire

PROJECT NO. 7		
Project Name, Location, and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Parc Des Familles Visitor Center (Proposed Location Survey), Jefferson Parish, Louisiana</p> <p>Meyer Engineers Ltd. 4937 Hearst Avenue, Suite B Metairie LA 70001</p> <p>Raymond J. Brown, 504-885-9892 rbrown@meyer-e-l.com</p>	<p>BFM Corporation provided topographic surveying services to help establish the proposed project site for the Parc Des Familles Visitor Center, located at municipal #6101 Leo Kerner Lafitte Parkway in Marrero, LA. BFM provided Temporary Benchmark and Construction Benchmark for the site, as well as a topographic survey locating all utilities and man-made elements as well as natural objects (tress and ponds). Cross sections and Finished Floor Elevations (for the FEMA certificate) were also included.</p>	
Completion Date (Actual or estimated:)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
December 2018	N/A	\$16,590 (fee)

PROJECT NO. 8		
Project Name, Location, and Owner's contact information:	Nature of Firm's Responsibility:	
<p>St. Ville Elementary School (formerly Helen Cox High School) Surveying Services, Harvey, Jefferson Parish, Louisiana</p> <p>LACHIN Architects, apc 5190 Canal Blvd Ste 201 New Orleans LA 70124</p> <p>Fred Allison, 504-214-3261 fred@lachinarch.com</p>	<p>BFM provided surveying services for the project site, including an Elevation Survey with Construction Benchmark (CBM), locating the exterior of the existing gymnasium, and preparing an Elevation Survey with spot elevation for differential settlement changes. Boundary and topographic survey was executed, establishing a new CBM and Temporary Benchmark (TBM) on site. Utilities were located. A Route Topographic & Right-of-Way Survey was executed establishing baseline, TBMs, and locating existing improvements as well as above-ground & underground utilities and drainage, sewerage, & water structure pipes. Property corners were located to establish right-of-way and servitudes/easements.</p>	
Completion Date (Actual or estimated:)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
November 2024	N/A	\$45,500 (fee)

TEC Professional Services Questionnaire

PROJECT NO. 9		
Project Name, Location, and Owner's contact information:	Nature of Firm's Responsibility:	
Airline Park Elementary School Resubdivision & Site-Specific Topographic Survey, Metairie, Jefferson Parish, Louisiana Jefferson Parish Public Schools 4600 River Road Marrero LA 70072 Douglas L. Stream, 504-799-5577 douglas.stream@jpschools.org	BFM prepared a Resubdivision & Site-Specific Topographic Survey at the project site. The scope of services included execution of a resubdivision survey, which combined Lot 7, Lot 8, and Lot Z, Square 217, Airline Park North Subdivision, into one lot of record). The topographic survey included baseline, CBM, spot elevations, location of improvements & utilities, and natural elements. Deliverables included plan & baseline profile, Three-Point Tie Worksheets, the CBM certificate, and a Metes-and-Bounds Legal Description for the resubdivided lot. A later phase of this project (executed under separate contract) involved New Parking Lot and Drainage for the site. This survey located additional drainage elements with invert data in addition to curb and gutter elevations, as well as location of the inlet.	
Completion Date (Actual or estimated:)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
August 2021	N/A	\$16,890 (fees)

PROJECT NO. 10		
Project Name, Location, and Owner's contact information:	Nature of Firm's Responsibility:	
Bonnabel High School Boundary and Topographic Survey with FEMA Elevation Certificates, Kenner, Jefferson Parish, Louisiana Jefferson Parish Public Schools 4600 River Road, 1st Floor Marrero LA 70072 David P. Gilmore, 504-349-8595 david.gilmore@jpschools.org	BFM was contracted to provide Boundary & Topographic Surveying services at the project site on Bruin Drive in Kenner, LA. The project included a full boundary survey and provision of a Construction Benchmark Certificate (CBM) and two Temporary Benchmarks (TBMs), and location of property corners, existing buildings, and utilities. Further, the survey project work included obtaining Finished Floor Elevations at the entrance of each building. BFM prepared a FEMA Elevation Certificate for each building as well. Deliverables included the CBM, FEMA Elevation Certificate (for each building), and AutoCAD DWG files.	
Completion Date (Actual or estimated:)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
June 2022	N/A	\$21,820 (fee)

TEC Professional Services Questionnaire

M. List all prior and/or on-going litigation between Firm and Jefferson Parish. Please attach additional pages if necessary.

Parties:		Status/Result of Case:
Plaintiff:	Defendant:	
1.	<div>BFM Corporation is not currently, nor has it previously been involved, in litigation with Jefferson Parish.</div>	
2.		
3.		
4.		

N. Use this space to provide any additional information or description of resources supporting Firm's qualifications for the proposed project.

BFM CORPORATION, LLC

Professional Land & Hydrographic Surveying

CRITERIA 1 | PROFESSIONAL TRAINING AND EXPERIENCE

Established in 1982, **BFM Corporation, LLC, Professional Land & Hydrographic Surveying**, provides services to public & private concerns throughout Louisiana and the Gulf South. For over 40 years, BFM has provided surveying services covering all facets of engineering, construction, and forensics; topographic and hydrographic, as well as drone-based surveying, LiDar and photogrammetry, and high-definition laser scanning. BFM further offers a complete Builder's Package (featuring boundary survey and certificates for construction benchmark (CBM), form board, top-of-slab, and final FEMA elevation) as well as construction layout and stakeout services for any construction project, large or small.

BFM Corporation is a majority Woman-Owned Business Enterprise (WBE) as well as a Hudson Initiative certified Small & Emerging Business and Small Entrepreneurship in Louisiana.

Our capabilities include the following and more:

- Topographic Surveying
- Drone Surveying; Photogrammic & LiDAR and 3D Laser Scanning
- Bathymetric / Hydrographic Surveys
- Property, Boundary, and Right-of-Way Surveys

TEC Professional Services Questionnaire

N. continued.

- Maps, Cross-Sections, & Data Sets; Benchmarks
- Construction-Related Surveying and Builder's Package Surveys
- American Land Title Association (ALTA) Surveys

BFM's project work routinely involves **extensive records and related research** as an element of successful completion, as well as coordination with the client, agency or department. BFM has the personnel to make sure this is done correctly and expeditiously.

Our **Survey Field Crews** are equipped with Leica Viva and Leica Captivate Data Collectors, as well as Leica GPS Smart Antennas. Each GPS unit is linked to the Leica SmartNet Network, giving each crew the ability for Real Time Kinematic Positioning (RTK), derived from the Global Navigation Satellite System (GNSS). Furthermore, each crew is outfitted with Leica TS series robotic total stations, simplifying and expediting projects. BFM can also use in-house drones and 3D scanners to further analyze sites and projects. BFM's crews are trained to use this equipment to its full potential to maximize accuracy and efficiency in the field.

BFM offers **Drone Surveying Services**, featuring a DJI Matrice 600 Pro drone outfitted with a Sony A7R3 42-megapixel camera, Pixhawk Triggering System, VMAP PPK system, and an A3 Pro Flight Controller. It can capture 50 acres of land allowing BFM to quickly & accurately capture data and facilitates quicker field work to produce highly accurate and precise surveying information. Deliverables feature Clean Point Cloud, 3D Mesh, Orthomosaic, and AutoCAD DWG Topographic.

BFM's **3D modeling capabilities** allow us to process & model for any design purpose. High-definition scanner data is processed using software from Leica and Autodesk. BFM is working on non-traditional survey deliverables, including virtual tours, live walkthroughs, detailed pipe rack modeling, and modeling for use with Autodesk Revit Architecture.

When needed, BFM provides **bathymetric surveying** to handle **any hydrographic surveying tasks**. For large rivers and bodies of water, we are equipped with Teledyne Odom Hydro Solutions' Hydro Trac Single Beam Echo Sounder. For smaller bodies of water, BFM uses an SL20 Remote Controlled Boat equipped with CEE Scope Dual Channel Echo Sounder. We use Hypack Software to process collected data. Further, BFM can execute multi-beam scans, side scans and magnetometer surveys upon request.

Please refer to our projects included in Item L and in our personnel listings in Item K for specific type project examples and an overview of our surveying experience with this project type.

CRITERIA 2 | SIZE OF FIRM

As noted, BFM has the manpower and equipment to execute any surveying task within the reasonable time set forth by the contract or project engineer. BFM has no issue with meeting the project deadlines set forth by our clients, both municipal and private. It is our continual goal to keep this reputation solid. Further, we establish base costs and fees for our services, and work with our clients to meet all project budgets.

TEC Professional Services Questionnaire

N. continued.

As noted in **item E** of this form, BFM currently has a **full-time staff of nearly two dozen people**, including **two Registered Professional Land Surveyors, Survey Field Crew Personnel**, and **AutoCAD drafting personnel**, as well as **complete administrative and support staff**.

CRITERIA 3 | CAPACITY FOR TIMELY COMPLETION

BFM has the manpower and equipment to execute any surveying task within the reasonable time set forth by a contract or project engineer. It is our goal to keep this reputation solid. We establish base costs and fees for our services, and work with our clients to meet all project budgets. Our workload and scheduling, and proximity to the project site, will allow for quick assignment of personnel to any directed project.

BFM Corporation's **Ralph P. Fontcuberta, Jr., PLS**, Executive Vice President, is a **Louisiana-Registered Professional Land Surveyor (since 1974)** and meets or exceeds any minimum requirements for any surveying project. He has been **providing surveying services in Louisiana for over 50 years** and brings an almost incalculable wealth of experience in the region to any project, especially in Southeast Louisiana.

Chad M. Poché, P.E., Executive Vice President, brings **more than 25 years of experience** to assist in completing projects on time and within budget. He has been a consulting geotechnical engineer for more than 20 years in South Louisiana and has been the geotechnical engineer of record for thousands of projects.

Gary J. Lambert, Jr., PLS, Vice President is a **registered Professional Land Surveyor** and provides Project Management & Drafting Oversight and is the first point of contact for clients on technical matters. He meets with engineering, architectural, and government officials to discuss various project needs.

Our personnel included **multiple survey crews** and a **fully-staffed drafting department** to handle any project needs; they are thoroughly trained and extensively familiar with the region and needs of various types of surveying projects.

CRITERIA 4 | PAST PERFORMANCE ON PARISH PROJECTS

BFM Corporation has provided **surveying services in Jefferson Parish since 1982**, both **directly to Parish agencies and as a consultant to firms serving the Parish**. The firm has executed many hundreds of projects in the Parish, including both direct Parish projects and State agency projects (CPRA, Louisiana DOTD, etc.), not to mention the scores of surveying projects for private individuals and industry.

As noted, Mr. Fontcuberta has **over half a century of professional land surveying experience**, including over 40 years with BFM. **He has provided professional surveying services for thousands of projects for and throughout Jefferson Parish.**

TEC Professional Services Questionnaire

N. continued.

CRITERIA 5 | LEGAL STATEMENT

BFM Corporation is **not involved in litigation with Jefferson Parish** nor with any of our clients, as is noted in Item M of this form.

CRITERIA 6 | PRIOR SUCCESSFUL COMPLETION OF PROJECTS

For over 40 years, BFM Corporation has completed thousands of projects throughout Jefferson Parish and Southeast Louisiana, both to municipal and various private clients, similar to the project at hand, not to mention other drainage projects in a wide range of sizes, from small lot to Parish-wide endeavors. **Multiple examples of this work are included throughout this form in both the Personnel Résumés section (Item K) and Representative Project Work (Item L).** Further, BFM has worked with virtually every municipality in the region. We enjoy a high repeat-business rate with all our clients. We offer the following specific references for contact:

Ben Lepine, Director, Drainage Department, Jefferson Parish

(504-736-6751 | JPDrainage@jeffparish.net)

Mark R. Drewes, P.E., Director, Public Works Department, Jefferson Parish

(504-736-6783 | JPPW@jeffparish.net)

Angela DeSoto, P.E., Director, Engineering Department, Jefferson Parish

(504-736-6511 | ADeSoto@jeffparish.net)

Neil Schneider, CCM, P.E., Director, Capital Projects, Jefferson Parish

(504-736-6783 | JPPW@jeffparish.net)

Sid Trouard, P.E., Program Manager, Sewerage Capital Improvement Program, Jefferson Parish

(504-736-6386 | STrouard@jeffparish.net)

José A. Gonzales, CAO, City of Kenner

(504-468-4090 | jgonzalez@kenner.la.us)

Khalid L. Saleh, PhD, Capital Program Administrator, New Orleans Public Works Dept.

(504-658-8000 | khsaleh@nola.gov)

Our professional work history is exemplary. We strive to provide on-time and technically thorough project deliverables at the budget set by our clients.

CRITERIA 7 | LOCATION OF THE PRINCIPAL OFFICE

BFM has called Jefferson Parish home since the firm's inception in 1982; our principal office is located in Jefferson Parish at 15 Veterans Memorial Boulevard in Kenner.

O. To the best of my knowledge, the foregoing is an accurate statement of facts.

Signature: 

Print Name: Chad M. Poché, P.E.

Title: Executive Vice President

Date: April 30, 2025

TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

Professional Architectural Services for the Design and Construction of NEW WEST BANK REGIONAL LIBRARY

Resolution No. 146198

B. Firm Name & Address:

BECI-Florida, LLC

9435 Lindale Ave
Baton Rouge, LA 70815

C. Name, title and contact information of Principal, as defined in Section 2-926 of the Jefferson Parish Code of Ordinances, who is a registered, licensed architect, professional engineer, or surveyor in the State of Louisiana:

Zach Newman, VP of Design

150 Azalea Dr., Ste. A
Destin, FL 32541
znewman@be-ci.com
850-650-2311

D. Name and contact information of employee who is a registered and licensed architect, professional engineer, or surveyor in the State of Louisiana in the applicable discipline. A subcontractor may be substituted here only if the advertised Project requires more than one discipline.

Zach Newman, VP of Design

150 Azalea Dr., Ste. A
Destin, FL 32541
znewman@be-ci.com
850-650-2311

E. Please provide the number of employees whose primary function corresponds with each category:

<u>22</u> Administrative	<u> </u> Estimators	<u>19</u> Specification Writers
<u> </u> Architects (Licensed)	<u> </u> Geologists	<u> </u> Structural Engineers
<u> </u> Chemical Engineers	<u> </u> Geotechnical Engineers	<u> </u> Graduate Architects
<u>6</u> Civil Engineers	<u> </u> Interior Designers	<u>32</u> Project Managers
<u> </u> Construction Inspectors	<u> </u> Landscape Architects	<u>21</u> Clerical
<u> </u> Ecologists	<u> </u> Land Surveyor	<u> </u> Grant/Funding Specialist
<u> </u> Electrical Engineers	<u>21</u> Mechanical Engineers	<u> </u> Sanitary Engineers
<u> </u> Engineer Intern	<u> </u> Environmental Engineers	
<u> </u> Professional Land Surveyors		<u>121</u> TOTAL

F. Is this submittal by a JOINT-VENTURE? Please check: YES NO **X**

If marked "No" skip to Section I. If marked "yes" complete Sections G-H.

TEC Professional Services Questionnaire

G. If submittal is by JOINT-VENTURE, list the firms participating and outline specific areas of responsibility (including administrative, technical, and financial) for each firm. Please attach additional pages if necessary.

1.
N/A

2.
N/A

H. Has this JOINT-VENTURE previously worked together? Please check:
YES NO

I. List all subcontractors anticipated for this Project. Please note that all subcontractors must submit a fully completed copy of this questionnaire, applicable licenses, and any other information required by the advertisement. See Jefferson Parish Code of Ordinances, Sec. 2-928(a)(3). Please attach additional pages if necessary.

Name & Address:	Specialty:	Worked with Firm Before (Yes or No):
1. N/A	N/A	N/A
2.		
3.		

J. Please specify the total number of support personnel that may assist in the completion of this Project:

2

TEC Professional Services Questionnaire

K. List the professional in charge, key persons, specialists, and individual consultants anticipated for this Project and provide their relevant information below. If necessary, please attach additional documentation (i.e. resume) that demonstrates the employment history and experience of the Firm's key persons that may assist in the completion of this Project. Please attach additional pages if necessary.

PROFESSIONAL IN CHARGE OF PROJECT:

Name & Title:

Zach Newman, PE
Vice President of Design

Project Assignment:

Building Envelope Consultant

Name of Firm with which associated:

BECI-Florida, LLC

Years' experience with this Firm:

12 years

Education: Degree(s)/Year/Specialization:

Bachelor of Science / 2008 / Civil Engineering

Active registration: Year first registered/discipline:

Professional Engineer (PE): Florida - #83390; Alabama - #40036; Louisiana - #45728; Mississippi - #32061

Other experience and qualifications relevant to the proposed Project.

Zach Newman is our Vice President of Design with BECI-Corporate, Inc. His areas of expertise are related to building envelopes and civil engineering. He has overseen numerous new construction and restoration projects and performed multiple different types of forensic investigations on various types of roof installations, as well as below-grade and plaza deck waterproofing, building envelope sealant systems, wall cladding systems, masonry, plaster, stucco, EIFS, and curtain wall systems. Mr. Newman has designed and overseen over fifty commercial restoration projects.

Zach provides Quality Control and Quality Assurance of work product produced, as well as oversight of design services. VP of Design main objective is to create consistency in deliverables company wide and ensure that the quality of product remains consistent from office to office. Developing and executing a Quality Control Plan and coordination of all pertinent internal staff. Monitoring the strategic plan and policies and modifying as business, client, and regulation needs require.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Derek Lewis
Branch Manager

Project Assignment:

Building Envelope Consultant

Name of Firm with which associated:

BECI-Florida, LLC

Years' experience with this Firm:

7 years

Education: Degree(s)/Year/Specialization:

Bachelor of Science / 2018 / Electrical Engineering

Active registration: Year first registered/discipline:

N/A

Other experience and qualifications relevant to the proposed Project.

Derek Lewis is a Senior Project Engineer with Building Engineering-Consultants, Inc. (BE-CI). His areas of expertise are related to the building envelope, specifically roofing, walls, and fenestrations. He has overseen numerous new construction and restoration projects and performed multiple different types of forensic investigations on various types of roof installations. Mr. Lewis has designed and overseen over one hundred (100) commercial restoration projects and investigations for projects such as cladding replacement, framing repairs, roof replacements, stucco and EIFS repairs, masonry replacement, and fenestration replacement.

Lewis assists with design and oversight of construction related to Engineering. Perform field investigative work and system analysis, performs construction forensic testing, develops construction restoration documents, and writes reports.

TEC Professional Services Questionnaire

L. Work by Firm or Joint-Venture members which best illustrates current qualifications relevant to this Project. Please include any and all work performed for Jefferson Parish. Please attach additional pages if necessary.

PROJECT NO. 1

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>New Orleans Museum of Art New Orleans, LA</p> <p>Client: Eskew Dumez and Ripple Architects</p>	<p>Role: Building Envelope Consulting</p> <p>Investigations of exterior water intrusion and Design Detail Review for waterproofing, resiliency and sustainability.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
2026 (E)	Entire Project:	Work for which Firm was Responsible:
	Unknown	\$14,500

PROJECT NO. 2

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>St. Louis Cathedral New Orleans, LA</p> <p>Client: Holly & Smith Architects</p>	<p>Role: Building Envelope Consulting</p> <p>Exterior Condition Evaluations to determine current conditions, testing of materials utilized in the original construction, recommendations on exterior façade repair and design detail reviews</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
2026 (E)	Entire Project:	Work for which Firm was Responsible:
	\$110,000,000	\$146,500


TEC Professional Services Questionnaire

L. Work by Firm or Joint-Venture members which best illustrates current qualifications relevant to this Project. Please include any and all work performed for Jefferson Parish. Please attach additional pages if necessary.

PROJECT NO. 3

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Bell Artspace New Orleans, LA</p> <p>Client: Gibbs Construction</p>		<p>Role: Building Envelope Consulting Exterior Condition Evaluations for repurposing, Design Detail Review, Construction Consulting, Quality Site Visits, Submittal Reviews</p>
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2019 (A)	\$4,500,000	\$78,000


PROJECT NO. 4

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>The Contemporary Arts Center New Orleans, LA</p> <p>Client: Eskew Dumez Ripple Architects</p>		<p>Role: Building Envelope Consulting Exterior Condition Evaluations, Letter of Opinion Related to Roof Drainage Improvements, Recommendations for Restoration & Repair, Recommendations for Eliminating Water Intrusion, resiliency and sustainability and Quality Site Visits,</p>
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2020 (A)	\$2,300,000	\$32,000


TEC Professional Services Questionnaire

L. Work by Firm or Joint-Venture members which best illustrates current qualifications relevant to this Project. Please include any and all work performed for Jefferson Parish. Please attach additional pages if necessary.

PROJECT NO. 5

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
The Hibernia Building New Orleans, LA Client: HRI		Role: Building Envelope Consulting Exterior Condition Survey, Repurposing of Building, building enclosure testing of components related to water intrusion, resiliency and sustainability, and oversight of the Cupola Restoration
Completion Date (Actual or estimated):	Estimated Cost:	
2015 (A)	Entire Project:	Work for which Firm was Responsible:
	\$4,300,000	\$126,000


PROJECT NO. 6

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Factors Row New Orleans, LA Client: Woodward Design Build		Role: Building Envelope Consulting Exterior Condition Survey, Exterior rehabilitation services, design detail review of waterproofing, Quality Assurance Site Visits
Completion Date (Actual or estimated):	Estimated Cost:	
2017 (A)	Entire Project:	Work for which Firm was Responsible:
	\$6,800,000	\$58,250


TEC Professional Services Questionnaire

L. Work by Firm or Joint-Venture members which best illustrates current qualifications relevant to this Project. Please include any and all work performed for Jefferson Parish. Please attach additional pages if necessary.

PROJECT NO. 7

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Neville High School Monroe, LA</p> <p>Client: Monroe School Board</p>	<div style="display: flex; align-items: center;">  <div style="margin-left: 10px;"> <p>Role: Building Envelope Consulting</p> <p>Exterior Condition Survey of current conditions, Design assistance, technical specifications, Quality Assurance Site Visits.</p> </div> </div>	
Completion Date (Actual or estimated):	Estimated Cost:	
2015 (A)	Entire Project:	Work for which Firm was Responsible:
	\$1,300,000	\$65,000

PROJECT NO. 8

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>700 Frenchman New Orleans, LA</p> <p>Client: Palmisano Contracting</p>	<div style="display: flex; align-items: center;">  <div style="margin-left: 10px;"> <p>Role: Building Envelope Consulting</p> <p>Exterior Condition Survey, Design Documents related to the historic restoration of the exterior façade, building enclosure testing for resiliency and sustainability</p> </div> </div>	
Completion Date (Actual or estimated):	Estimated Cost:	
2017 (A)	Entire Project:	Work for which Firm was Responsible:
	\$2,300,000	\$48,500

TEC Professional Services Questionnaire

L. Work by Firm or Joint-Venture members which best illustrates current qualifications relevant to this Project. Please include any and all work performed for Jefferson Parish. Please attach additional pages if necessary.

PROJECT NO. 9

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Pontchartrain Hotel New Orleans, LA Client: Trapolin Peer Architects		Role: Building Envelope Consulting Exterior Condition Evaluations, assisted with design documents related to the historic restoration of the exterior façade, Quality Assurance Site Visits, and Building enclosure testing for resiliency and sustainability.
Completion Date (Actual or estimated):	Estimated Cost:	
2018	Entire Project:	Work for which Firm was Responsible:
	\$3,200,000	\$72,500

PROJECT NO. 10

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Baton Rouge City Hall Baton Rouge, LA Owner: City of Baton Rouge	Role: Building Envelope Consulting Exterior Condition Survey, drawing detail review for waterproofing, Quality assurance site visits	
Completion Date (Actual or estimated):	Estimated Cost:	
2026 (A)	Entire Project:	Work for which Firm was Responsible:
	\$2,500,000	\$62,500

TEC Professional Services Questionnaire

M. List all prior and/or on-going litigation between Firm and Jefferson Parish. Please attach additional pages if necessary.

Parties:		Status/Result of Case:
Plaintiff:	Defendant:	
1. N/A	N/A	N/A
2.		
3.		
4.		


N. Use this space to provide any additional information or description of resources supporting Firm's qualifications for the proposed project.

We hereby represent that we understand the requirements for the services and stipulations of the outlined Resolution No. 146198 sent forth by The Parish of Jefferson. We hereby declare our ability to provide Building Envelope Consulting Services to Manning Architecture as the Design of Record for the New West Bank Regional Library Project. We will uphold our core values and commitment to excellence through the professional engineering building enclosure services we offer, and with our professional staff that reside in the local Baton Rouge and surrounding area markets. BECI, as a consultant to Manning Architecture, is honored to be considered for this opportunity. With over 30 years of experience, BECI has successfully partnered on many projects that demand meticulous preservation of a building's integrity and a sound building enclosure. The Jefferson Parish Library is a landmark of great importance, and we are fully prepared to apply our extensive knowledge to ensure its preservation, enhancement, resiliency, and sustainability.

Our team combines deep expertise in engineering, architecture, consulting and historic preservation. We understand the critical nature of this project and are committed to delivering results that meet the highest standards of quality. Our proactive approach emphasizes clear communication and thorough quality assurance. We have a proven track record of managing complex projects with similar challenges and are ready to bring that experience to bear on this project. We continually work with architects and general contractors and understand the responsibility from a third-party consultant to ultimately protect the "owner/client", minimize project delays, and working collectively as one group on the project while continuing to provide our expertise and recommendations from a design, workmanship, specifications, and materials utilized standpoint.

BECI is a licensed professional building enclosure and engineering firm that specializes in Project Management and consulting for the entire building enclosure, and we welcome the opportunity to provide our professional services. BECI has been in business for over 30 years and has 13 offices located throughout the United States. BECI has provided over 800 Building Envelope Restorations from a diverse industry, project, and building standpoint. Our mission is to provide our clients with professional consultation and recommendations that fit their needs. We provide a sensible approach to Building Enclosure Consulting Services for existing and historical buildings and new construction projects.

O. To the best of my knowledge, the forgoing is an accurate statement of facts.

Signature:  Print Name: Erik Meyerchick

Title: Business Development Consultant Date: May 5, 2025

TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

Professional Architectural Services for the Design and Construction of NEW WEST BANK REGIONAL LIBRARY

Resolution No. 146198

B. Firm Name & Address:

Project Cost Solutions Inc

125 East Trinity Place
Suite 212
Decatur, Georgia 30030

C. Name, title and contact information of Principal, as defined in Section 2-926 of the Jefferson Parish Code of Ordinances, who is a registered, licensed architect, professional engineer, or surveyor in the State of Louisiana:

Project Cost Solutions Inc

125 East Trinity Place
Suite 212
Decatur, Georgia 30030

D. Name and contact information of employee who is a registered and licensed architect, professional engineer, or surveyor in the State of Louisiana in the applicable discipline. A subcontractor may be substituted here only if the advertised Project requires more than one discipline.

Lee Thomas, Project Principal

M: 404-566-7502
E:lee.thomas@usa-pcs.com

E. Please provide the number of employees whose primary function corresponds with each category:

_____ Administrative	15	_____ Estimators	_____ Specification Writers
_____ Architects (Licensed)	_____	_____ Geologists	_____ Structural Engineers
_____ Chemical Engineers	_____	_____ Geotechnical Engineers	_____ Graduate Architects
_____ Civil Engineers	_____	_____ Interior Designers	_____ Project Managers
_____ Construction Inspectors	_____	_____ Landscape Architects	_____ Clerical
_____ Ecologists	_____	_____ Land Surveyor	_____ Grant/Funding Specialist
_____ Electrical Engineers	_____	_____ Mechanical Engineers	_____ Sanitary Engineers
_____ Engineer Intern	_____	_____ Environmental Engineers	
_____ Professional Land Surveyors			15 TOTAL

F. Is this submittal by a JOINT-VENTURE? Please check: YES _____ NO X_____

If marked "No" skip to Section I. If marked "yes" complete Sections G-H.

TEC Professional Services Questionnaire

G. If submittal is by JOINT-VENTURE, list the firms participating and outline specific areas of responsibility (including administrative, technical, and financial) for each firm. Please attach additional pages if necessary.

1.

2.

H. Has this JOINT-VENTURE previously worked together? Please check:
YES NO

I. List all subcontractors anticipated for this Project. Please note that all subcontractors must submit a fully completed copy of this questionnaire, applicable licenses, and any other information required by the advertisement. See Jefferson Parish Code of Ordinances, Sec. 2-928(a)(3). Please attach additional pages if necessary.

Name & Address:	Specialty:	Worked with Firm Before (Yes or No):
1. N/A	N/A	N/A
2.		
3.		

J. Please specify the total number of support personnel that may assist in the completion of this Project:

2

TEC Professional Services Questionnaire

K. List the professional in charge, key persons, specialists, and individual consultants anticipated for this Project and provide their relevant information below. If necessary, please attach additional documentation (i.e. resume) that demonstrates the employment history and experience of the Firm's key persons that may assist in the completion of this Project. Please attach additional pages if necessary.

PROFESSIONAL IN CHARGE OF PROJECT:

Name & Title:

Louis Parkins, CCP
President

Project Assignment:

Construction Cost Estimating

Name of Firm with which associated:

Project Cost Solutions Inc.

Years' experience with this Firm:

10+

Education: Degree(s)/Year/Specialization:

College of Arts Science and Technology (now University of Technology)
Diploma: Construction Management Diploma: Construction Quantity Surveying

Active registration: Year first registered/discipline:

Institute of Building Professional Certification, LIOB Licentiate of the Institute of Building
National Association of Construction Auditors, Professional Certification – CCP Certified Control Professional

Other experience and qualifications relevant to the proposed Project.

Louis Parkins, CCP, brings over 50+ years of expertise in cost consulting and project leadership to PCS, having joined in March 2014 after a distinguished tenure as President and General Manager of U.S. Cost, Inc.

With a diverse clientele and a proven track record of success in delivering cost estimating services for complex projects, Louis is a pivotal figure in PCS's cost estimating team. Louis's expertise encompasses project/program management, cost estimating, scheduling, and risk analysis, making him a trusted authority in the field.

Louis currently spearheads PCS's role as the Cost Estimating, Scheduling, and Risk and Schedule Analyst (CRSA) subconsultant, serving multi-year on-call contracts for various major architectural and engineering firms' transportation projects. Among the notable clients are The Metropolitan Atlanta Transit Authority, The Hartsfield Jackson International Airport, The City of Atlanta, The City of Charlotte, Pratt & Whitney, and more.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Steve Losie

Chief Cost Estimator

Project Assignment:

Construction Cost Estimating

Name of Firm with which associated:

Project Cost Solutions Inc

Years' experience with this Firm:

2

Education: Degree(s)/Year/Specialization:

Master of Business Administration, Finance Cal State University, Fullerton, Ca

Bachelor of Science Geological Engineering, Missouri University Of Science & Tech, Rolla, Mo

Active registration: Year first registered/discipline:

Certified Project Management Professional (PMP)

Other experience and qualifications relevant to the proposed Project.

Steven W. Losie brings over 40+ years of diverse industry experience in design, estimating, procurement, and construction management to the team, with a strong focus on delivering successful projects for municipal and government entities. Mr. Losie's extensive experience, financial expertise, and collaborative approach make him a valuable asset to the team. His understanding of municipal and government projects, coupled with his successful track record in delivering complex infrastructure initiatives, ensures he is well-equipped to contribute to the success of your project.

Relevant Project Experience:

Halifax Community Center, Raleigh, NC

Westmonte Aquatic Facilities, Alamonte Springs, FL

SunTrax Tolling Facility Building, Lakeland, FL

Charlotte Housing Authority Office Building

TEC Professional Services Questionnaire

L. Work by Firm or Joint-Venture members which best illustrates current qualifications relevant to this Project. Please include any and all work performed for Jefferson Parish. Please attach additional pages if necessary.

PROJECT NO. 1		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Acre Road Housing Facility Assessment Jefferson Parish, LA</p> <p>Owner: Housing Authority of Jefferson Parish</p>	<p>Project Cost Solutions, Inc. (PCS) was responsible for developing a conceptual-level cost estimate for the demolition and abatement of 98 housing units of various sizes (1 to 4 bedrooms). PCS analyzed quantities of debris, labor, material, and equipment required for each unit type and calculated demolition costs on a per-cubic-yard and per-unit basis. The estimate included a detailed cost breakdown by labor, material, and equipment, and was grossed up to reflect project-wide contingency and overhead.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
2/2025 (A)	Entire Project:	Work for which Firm was Responsible:
	\$3,832,136	\$3,832,136

PROJECT NO. 2		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Two Rivers Event Pavilion Nashville, TN</p> <p>Architect: Melvin Gill Architects 1821 Ed Temple Blvd. Nashville, TN 37208 Melvin Gill, Principal Architect</p>	<p>Project Cost Solutions, Inc. (PCS) was responsible for developing a comprehensive construction cost estimate based on the 90% Construction Documents (CDs). The scope included full quantification of architectural, structural, civil, mechanical, electrical, and plumbing systems, and incorporated allowances for LEED Gold certification, escalation, and contingencies. PCS evaluated unit pricing, labor, materials, equipment, and indirect costs consistent with the local construction market.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
July 31, 2024	Entire Project:	Work for which Firm was Responsible:
	\$8,286,000	\$8,286,000

TEC Professional Services Questionnaire

L. Work by Firm or Joint-Venture members which best illustrates current qualifications relevant to this Project. Please include any and all work performed for Jefferson Parish. Please attach additional pages if necessary.

PROJECT NO. 3

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Chatham Area Transit (CAT) Central Office Renovation Savannah, GA Contact: Pond & Company 1301 Gervais Street, Suite 1300 Columbia, SC 29201 Gene Bell, Director of Architecture	Project Cost Solutions, Inc. (PCS) was responsible for preparing a comprehensive construction cost estimate based on 100% Construction Documents for the Central Office Renovation project. PCS analyzed architectural, mechanical, electrical, plumbing, and fire protection systems, and accounted for demolition, new systems, and all associated direct and indirect construction costs. The estimate included allowances for insurance, contingency, escalation, and a construction manager at risk (CMR) fee.	
Completion Date (Actual or estimated):	Estimated Cost:	
March 25, 2024	Entire Project:	Work for which Firm was Responsible:
	\$322,878	\$322,878

PROJECT NO. 4

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:

TEC Professional Services Questionnaire

M. List all prior and/or on-going litigation between Firm and Jefferson Parish. Please attach additional pages if necessary.

Parties:		Status/Result of Case:
Plaintiff:	Defendant:	
1. N/A	N/A	NA
2.		
3.		
4.		

N. Use this space to provide any additional information or description of resources supporting Firm's qualifications for the proposed project.

Project Cost Solutions, Inc. (PCS) is a principal firm dedicated to providing cost estimating expertise, risk management knowledge, and program risk mitigation directed toward enhancing the performance of teams on capital improvement projects and new capital construction projects. We have demonstrated experience as a Tier 1 supplier to Fortune 500 companies and government agencies.

PCS offers clients deep experience and diverse skill in delivering exceptional cost estimation and management services to a broad client set for projects of all sizes and complexities domestically and internationally. Our systematic approach to managing cost throughout the life cycle of any capital project is accomplished through the application of cost engineering and cost management principles, proven methodologies, and the latest technology in support of the construction management process.

Key Services:

- Cost Estimating:
- Detailed Project Cost Analysis
- Budget Development and Monitoring
- Value Engineering for Cost Optimization

O. To the best of my knowledge, the forgoing is an accurate statement of facts.

Signature:  **Print Name:** Lee Thomas

Title: Project Principal **Date:** May 5, 2025