

MANNING

Architecture Interiors Planning

MISCELLANEOUS ARCHITECTURE AND ENGINEERING SERVICES ON AN AS-NEEDED BASIS RESOLUTION NO. 145324

**JEFFERSON PARISH
SOQ 24-036
DECEMBER 19, 2024**

Submitted By:

Manning, APC

650 Poydras Street, Ste. 1250

New Orleans, LA 70130-6101

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Fax: (504) 412-2001

Primary Contact:

Ryan Bertucci, AIA

P: (504) 412-2000

rmb@manning.xyz

Contents

Manning, APC - Architecture, Interior Design, and Planning

Julien Engineering & Consulting - Civil & Structural Engineering

Salas O'Brien - MEP Engineering

Patch - Landscape

Project Cost Solutions - Cost Estimating

The Beta Group - Geotechnical

LandSource, Inc. - Surveying

*Click on firm name to view TEC questionnaire.

TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

Miscellaneous Architecture and Engineering Services on an As-Needed Basis

Resolution No. 145324

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>6</u> Administrative	<u> </u> Estimators	<u> </u> Specification Writers
<u>9</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>4*</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>31</u> TOTAL

*Two of Manning's licensed Architects are also licensed Interior Designers. 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):
<p>1. Julien Engineering & Consulting, Inc. 2916 General De Gaulle Dr. #200 New Orleans, LA 70114</p>	<p>Civil & Structural Engineer</p>	<p>Yes</p>
<p>2. Salas O'Brien 1582 Magazine St. New Orleans, LA 70130</p>	<p>Mechanical, Electrical, and Plumbing Engineer</p>	<p>Yes</p>
<p>3. Patch Landscape Architecture 735 N. 8th St. Baton Rouge, LA 70802</p>	<p>Landscape Architecture</p>	<p>Yes</p>
<p>4. The Beta Group 1428 1/2 Claire Ave. Gretna, LA 70053</p>	<p>Geotechnical Engineering</p>	<p>Yes</p>

TEC Professional Services Questionnaire

Name & Address:	Specialty:	Worked with Firm Before (Yes or No):
5. LandSource Incorporated 6730 Exchequer Dr. Baton Rouge, LA 70809	Surveying	Yes
6. Project Cost Solutions 125 E. Trinity Pl., Ste. 212 New Orleans, LA 70170	Cost Estimator	Yes
J. Please specify the total number of support personnel that may assist in the completion of this Project:		
6* _____		
*Manning has additional staff available as needed in addition to the team members currently assigned. Our 31-member staff is agile and we have the ability to pull in the appropriate team members as needed		



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 Bertucci, AIA, LEED Green Associate
Director of Architecture

Project Assignment:

Project Manager

Name of Firm with which associated:

Manning, APC

Years' experience with this Firm:

10 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 and over a decade in the design and construction industry. Since joining Manning as an intern in 2014, he has amassed project experience and developed the ability to fully engage 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. Ryan's professional experience focuses on commercial, civic, hospitality, education, and transportation-oriented projects. From this breadth of involvement, he has gained insights over multiple project sector types that he incorporates into new opportunities. Project type aside, Ryan's tenet for a successful project lies in a robust client-user dialogue which leads to the most respectful design, one that is a creative solution to the specific project needs. There is no one-size-fits-all in Ryan's book. As a natural problem solver and student of how things work, Ryan is inspired by each new project with its specific problem and set of parameters, physical and conceptual. 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, AIA
Director of Construction

Project Assignment:

QA/QC, Construction Administrator

Name of Firm with which associated:

Manning, APC

Years' experience with this Firm:

6 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.



TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Carson Piontek, AIA
Architect, BIM Manager

Project Assignment:

Architect, BIM Manager

Name of Firm with which associated:

Manning, APC

Years' experience with this Firm:

6 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:

Marina Leung, RA, RID

Architect

Project Assignment:

Code Review and Specifications

Name of Firm with which associated:

Manning, APC

Years' experience with this Firm:

2 years

Education: Degree(s)/Year/Specialization:

Bachelor of Architecture, Florida A&M University, 1979

Master of Architecture, University of Houston, 1982

Active registration: Year first registered/discipline:

Texas Architect - #13490 - 1991

Texas Interior Designer - #4661 - 1993

GBCI - #10106276

Other experience and qualifications relevant to the proposed Project.

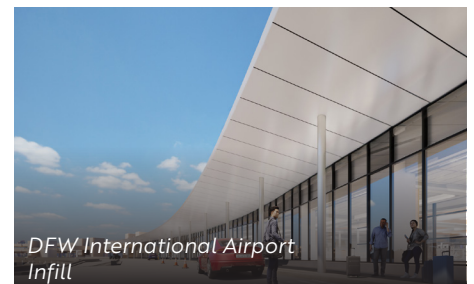
Marina Leung is an architect and interior designer with 40 years of professional experience. Her role has encompassed all aspects of project development including planning, documentation and construction administration for numerous projects ranging from small to large scale campuses. Marina brings strong continuity to the projects by implementing client standards and processes that produce organized, precise and efficient results. Marina brings added expertise in understanding code issues from building level to finishes. Marina's most recent focus has been on K-12 education design, collaborating with building architectural team while designing the interiors. Marina is a LEED Accredited Professional, registered architect, and registered interior designer.



Xavier University New Residence Hall & Parking Garage



Delgado Culinary Arts & Workforce Development



DFW International Airport Infill

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.




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: Architect of Record and Interior Designer</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. An expansive curtainwall system along the front facade allows natural light to filter in while showcasing the surviving live oak trees shading the open plaza. Inspired by the resiliency of the local community, the design was thoughtfully developed to empower all visitors.</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>TEP Interpretive Center & Senior Housing New Orleans, LA</p> <p>Owner's Contact: The Leona Tate Foundation for Change Alembic Community Development Michael Grote 504-569-0014 mgrote@alembiccommunity.com</p>	 <p>Our Role: Architect</p> <p>The historic renovation that commemorates the school's role in the Civil Rights movement with an experiential museum and creates senior living apartments.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2021 (A)	\$9 million (A)	\$9 million (A)

TEC Professional Services Questionnaire

PROJECT NO. 3

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>General Informatics Baton Rouge, LA</p> <p>Owner's Contact: EDRMA General Informatics Mohit Vij, President and CEO 225-578-7870 mo@genfinf.com</p>		<p>Our Role: Architect in JV</p> <p>Manning in joint venture with EDR designed the 50,000 sf headquarters for one of LA's fastest-growing tech companies. The headquarters incorporates smart-building technology. Manning continued on to develop the master plan for the full 8.5-acre site, providing a mixed-use development on a biophilic site, incorporating sustainable site design.</p>
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2016 (A)	\$11 million (A)	\$11 million (A)

PROJECT NO. 4


Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Wilcox Academy Early Childhood Development Center New Orleans, LA</p> <p>Owner's Contact: Alembic Community Development Michael Grote 504-569-0014 mgrote@alembiccommunity.com</p>		<p>Our Role: Architect of Record & Interior Designer</p> <p>A unique 10,000 SF child care center & an adjacent residential fourplex, designed to the Green Enterprise Community requirements, is nestled in the vibrant heart of New Orleans. A core value that Wilcox embraces throughout current locations is to nurture a warm, grounded atmosphere that feels like home. In response, Manning chose to celebrate the iconic architectural style of the shotgun home as the design foundation. Reimagining the traditional layout of a shotgun house, Manning deconstructed the layout & redeveloped an open plan with, interconnected spaces where children can learn, grow, and explore in a nurturing environment.</p>
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2025 (E)	\$6.1 million (E)	\$6.1 million (E)

TEC Professional Services Questionnaire


PROJECT NO. 5


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 Legé, Sr. Assoc. VP Capital Projects 504-865-5443 slege@tulane.edu</p>		<p>Our Role: Architect of Record and FF&E</p> <p>The design merges the undergraduate and graduate business schools into a unified 92,000-sf structure, including renovations of the existing buildings and a new 3-story atrium. Manning was the Architect of Record and was additionally responsible for FF&E. Manning developed the construction documents strategically to keep classes going through a series of construction phases. Manning's careful management helped the building achieve goals for visibility, highest functionality, and continuous operations, all while meeting budget requirements and achieving LEED Gold certification.</p>
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2018 (A)	\$28 million (A)	\$28 million (A)

PROJECT NO. 6

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Holy Cross Housing Development New Orleans, LA</p> <p>Owner's Contact: University of Holy Cross The McDonnell Group 4123 Woodland Dr. New Orleans, LA 70131 504-394-7744</p>		<p>Our Role: Architect of Record</p> <p>Manning was the architect for a new 135-bed dormitory for the University of Holy Cross in New Orleans. It's the first residence hall for the campus, and the university used student fees and capital campaigns to fund the \$12 million construction. It incorporates administrative offices, student life, student fitness, and residential amenities. The building design reflects the Georgian architectural style used across the campus to support the university's brand.</p>
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2018 (A)	\$12 million (A)	\$12 million (A)

TEC Professional Services Questionnaire

PROJECT NO. 7		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Xavier University of Louisiana Residence Hall New Orleans, LA</p> <p>Owner's Contact: Xavier University of Louisiana Edward Phillips, CFO (504) 520-6787 ephillip@xula.edu</p>	<div style="display: flex; align-items: flex-start;">  <div> <p>Our Role: Architect of Record & Interior Designer</p> <p>Manning is the prime architect for the new 832-bed dormitory and parking garage for the university. The building orientation responds to climate factors and how the facility relates to neighboring structures and activities. The program includes administrative offices, classrooms and computer labs, student commons, conference and study rooms, student lounge, full kitchen and community kitchens, convenience store, and mail room. The sustainable project targeting LEED Silver is set to open spring of 2025.</p> </div> </div>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2025 (E)	\$60 million (E)	\$6 million (A)

PROJECT NO. 8		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>MSY On-Call Board Room, Executive Suite New Orleans, LA</p> <p>Owner's Contact: Gresham Smith Jessica Smith, Senior Associate - Aviation (813) 769-8957 jessica.smith@greshamsmith.com</p>	<div style="display: flex; align-items: flex-start;">  <div> <p>Our Role: Architect & Interior Designer</p> <p>Manning is on an on-call contract to complete projects at MSY, including the Boardroom, Conference Room, Executive Suite, Military Lounge, and Administrative Offices. The designs incorporate curvilinear forms and local natural elements, aligning with the terminal's theme. Manning's team collaborates with the design-builder on site surveys, cost estimates, and constructability reviews for timely, budget-friendly completion. The Boardroom, in the public terminal, provides a quiet, elegant meeting space with airfield views, emphasizing sustainability, wellness, and natural lighting.</p> </div> </div>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2024 (A)	\$6 million (A)	\$6 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 a thirty-nine-year history 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. When approaching projects, we not only meet the programmatic needs of our clients, but also consider the broader social issues at stake through design. 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.

MANNING Architecture Interiors Planning

PEOPLE

31

Employees

BUSINESS

39

Years in Business.

Organized as a corporation in 1985.

MARKETS

Civic
Corporate
Cultural
Education
Federal
Healthcare
Hospitality
Transportation

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*

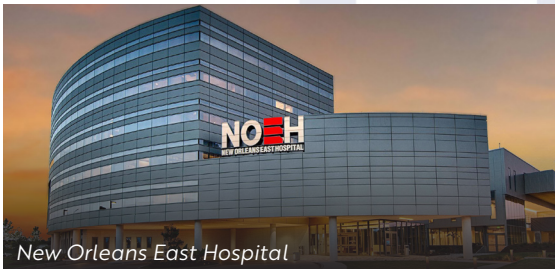
BUILDING DESIGN + CONSTRUCTION

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 responses to disaster and change.



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.



TEC Professional Services Questionnaire

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

Our professional staff members are licensed architects, interior designers, and planners. For this assignment, we have assembled a team with deep experience in the type of assessments, renovations, additions, and new construction that may be required. Our team members also have experience with as-needed-based contracts and working with governmental entities.

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 31 staff members and counting are more than adequate to manage a wide range of project types and sizes. We have assigned a team well-qualified to complete the projects that may arise. In addition, our proven success with similar contract types is indicated in Section N (Experience with Governmental Clients). Our firm is ready to hit the ground running to assist Jefferson Parish. Once a project is awarded, we will confirm the indicated staff and ensure that they are dedicated to this project and available as needed for each phase. An important element of our work plan is our commitment to staffing continuity from design through construction.

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.

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 overruns, 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. Section N, Experience with Governmental Clients, outlines a few examples of our repeat and on-call clients.

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.

Experience with Governmental Clients

Manning, APC is experienced working with numerous agencies. For example, our ability to jump in and provide services for whatever crops up to keep DFW Airport and its airlines operating efficiently resulted in a host of projects completed in 2019-2020, and our work continues at DFW. We also completed seven Dallas Independent School District (DISD) schools under a similar contract methodology, ranging from upgrading outdated facilities to current codes to more complex renovations and additions. After the successful conclusion of that as-needed contract, Manning was awarded the number one ranking out of sixty-seven selected national and local firms for DISD's next architectural pool. As a result, we are designing the new Martha Turner Reilly Elementary School for DISD.

Additionally, we are regularly at work for the Morial Convention Center, Armstrong International Airport, and the Audubon Nature Institute. These and many other clients have awarded us repeat work based on our abilities and conscientious performance.

Manning's breadth of experience with other governmental clients reinforces our knowledge and practices. 40% of our work is typically governmental—we understand the level of communication, precision, and detail required. We will bring the confidence and understanding gleaned from thirty seven years of experience to each new project.

- | | |
|--|--|
| • Jefferson Parish | • Orleans Parish Civil District Court |
| • Jefferson Parish School Board | |
| • General Services Administration | • Orleans Parish School Board |
| • City of New Orleans | • New Orleans Recovery School District |
| • State of Louisiana Facility Planning & Control | • City of Baton Rouge |
| • Regional Transit Authority of New Orleans | • City of Shreveport |
| • Regional Planning Commission | • City of Baker School District |
| • Port of New Orleans | • Iberville Parish School District |
| • Audubon Nature Institute | • New Orleans East Hospital Service District A |
| • Ernest N. Morial Exhibition Hall Authority | • Louisiana College and Technical College System |
| • New Orleans Aviation Board | • U. S. Department of Labor |
| • Entergy Services | • U. S. Marine Forces Reserve Facilities |

Manning builds relationships with governmental clients.

Ernest N. Morial Convention Center

- River District Master Plan, 2020
- Linear Park, 2020
- Upriver Parcel Analysis, 2019
- Renovation of Lounge and Break-Out Spaces, 2019
- Facility-Wide Restroom Renovation, 2019
- Board Room, 2018
- 2012 Vision Plan
- Exhibit Hall A and Ballroom Renovation, 2018
- Phase IV Feasibility Study and Market Analysis, 2000
- Phase III Expansion, 1998
- Truck Marshalling Lots, 1995
- Phase II Expansion, 1994
- Master Plan for Phase III Expansion, 1989

Reference:

David Mason, Director of Construction at New Orleans Ernest N. Morial Convention Center
(504) 582-3000
dmason@mccno.com

TEC Professional Services Questionnaire

- U. S. Postal Service District
- Southern University System • Dallas Area Rapid Transit
- MS Institutes of Higher Learning • Dallas County
- DFW Airport • Dallas Independent School District
- Dallas Independent School • Trinity Metro

From our team's extensive experience, we understand the need for immediate service when emergencies occur and quick turnarounds for time-sensitive projects. The full Manning team is available on short notice and can deliver successful projects on expedited schedules. Additionally, our projects have included detailed phasing plans for clients such as DFW Airport, New Orleans Aviation Board, and the Ernest N. Morial Exhibition Hall Authority. Our work has kept these facilities operational for the duration of construction.

Because of our responsiveness, Manning has been a partner, delivering small and large projects on an on-call basis for governmental clients. Additionally, Manning has provided on-call and repeat work for private institutions, such as Tulane University, Dillard University, and Xavier University. We are currently at work for Xavier designing its new 832-bed residence hall, our most recent project in a relationship that has spanned nearly forty years and over forty projects.

Approach

Manning is ready to begin work upon notice. Our first task will be to establish the rules of engagement which describe how all parties will interact with each other and the decision-making process that will be used throughout the project. Our Director of Architecture, Ryan Bertucci will be the point of contact and will work directly with your facility/project manager.

Another early strategy is to define the project objectives. This is achieved by conducting a series of visioning/strategic goal-setting sessions that identify the factors that will ultimately be used to measure the success of the project. In these meetings we will sort through assumed goals and dive deeper into the possibilities for the project and any constraints. We will uncover the client's known goals, delve into additional considerations, and offer conceptual solutions until a vision for the project is reached. This will be an interactive process led by Manning, facilitating participation and input from stakeholders.

Also critical at the initial stage, we will refine the work plan for the entire project. The work plan—composed of a detailed scope description, tasks, budget, schedule, and project resources—will serve as the map for navigating the project process and sequencing each activity. Work plan data (budgets, schedules, and resources) are entered into our Unanet accounting and project management software system that is viewed by managers daily. Further, reports are presented weekly to principals.

Our assigned project manager and Director of Architecture will closely monitor the development of the design and construction documents throughout the phases of the project and will review them for completeness, accuracy, conformance with project requirements, and integration between disciplines. Our consultants will perform similar reviews internally, then our principals will perform an extensive coordination review between architectural and consultants' sets. Our quality control program includes reviews by our Director of Quality Control, lending his expertise in construction to the drawings early in the process as solutions are being formulated. His participation throughout the process will include constructability reviews and another layer of coordination between disciplines.

Audubon Nature Institute

Audubon Park Carousel, on-going

Audubon Riverview
Improvements, on-going

Audubon Zoo Bird House, 2022

Alliance for Sustainable Wildlife,
2019 – Phase 2 Development

Aquarium of the Americas Shark
Attack Escape Room Ticketing
Kiosk, 2019

Audubon Louisiana Nature Center
Botany Center, 2018

Audubon Zoo Sea Lion Holding
Tank Expansion, 2018

Audubon Riverview
Enhancements, 2018

Louisiana Nature Center &
Planetarium, 2017

Water Intrusion Report for
Amazon Exhibit, 2016

Aquarium of the Americas Roof
Replacement, 2014

Aquarium of the Americas &
Woldenberg Riverfront Park, 1990
– Phase 1

Aquarium of the Americas &
Woldenberg Riverfront Park, 1995
– Phase 2

Reference:

Kevin Chenevert
Vice President of
Construction & Exhibits
Audubon Nature Institute
Direct: (504) 212-5207
Cell: (504) 605-7545
kchenevert@auduboninstitute.org

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

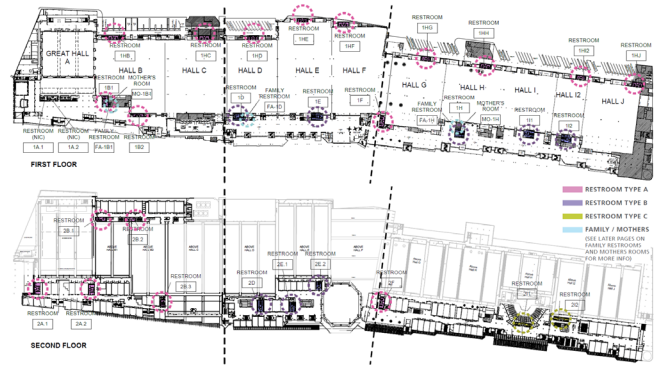
Schedule, Construction Phasing, and Fast-Track

The design team will develop the schedule at project inception and will align it at every consecutive phase. Using Microsoft Project, 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.

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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.

TEC Professional Services Questionnaire

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.

Scope

Scope is important because it affects both budget and schedule. Scope creep happens when spaces or amenities are added or enlarged. During a complex and schedule-bound project with many users and team members, it can easily happen. We are versed in dealing with requested changes to the scope by documenting them, assessing the value of the change where feasible, and communicating the requests prior to implementation for the agreement or disagreement of decision makers. Even in the absence of changes to the scope, we perform and alignment of the scope and budget at each phase to best ensure the final design is within budget.

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.

Components of our QA/QC program include effective management and assessment.

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 constructability 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.

TEC Professional Services Questionnaire

- 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.

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
- Baker High School
- Medal of Honor Park
- Higgins High School
- Helen Cox Demolition
- 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:

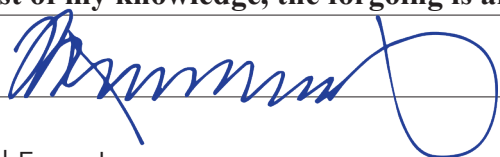
- US Green Building Council (USGBC-LEED, WELL)
- Texas Accessibility Academy (ADA/TAS)
- National Council of Architectural Registration Boards (NCARB)
- National Council for Interior Design Qualifications (NCIDQ)
- American Institute of Certified Planners (AICP)
- Occupational Safety and Health Administration (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)

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

Signature:



Print Name: Wm. Raymond Manning, FAIA

Title: CEO | Founder

Date: December 19, 2024

TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

SOQ 24-036

MISCELLANEOUS ARCHITECTURE AND ENGINEERING SERVICES ON AN AS-NEEDED BASIS

B. Firm Name & Address:

**Julien Engineering and Consulting
2916 General DeGaulle Drive
Suite 200
New Orleans, LA 70114**



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:

**Name: Kerwin E. Julien, Sr., P.E., MSCE
Title: President
E-mail: kerwin@julien-engineering.com
Phone: 504.366.3454**

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.

**Name: Kerwin E. Julien, Sr., P.E., MSCE
E-mail: kerwin@julien-engineering.com
Phone: 504.366.3454**

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

<u>2</u> Administrative	___ Estimators	___ Specification Writers
___ Architects (Licensed)	___ Geologists	<u>2</u> Structural Engineers
___ Chemical Engineers	___ Geotechnical Engineers	___ Graduate Engineers
<u>2</u> Civil Engineers	___ Interior Designers	___ Project Managers
<u>2</u> Construction Inspectors	___ Landscape Architects	___ Clerical
___ Ecologists	___ Land Surveyor	___ Grant/Funding Specialist
___ Electrical Engineers	___ Mechanical Engineers	___ Sanitary Engineers
<u>3</u> Engineer Intern	___ Environmental Engineers	
___ Professional Land Surveyors		<u>11</u> TOTAL

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

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. <div>N/A</div>	<div>N/A</div>	<div>N/A</div>
2.		
3.		

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

4

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:

Kerwin E. Julien, Sr., P.E., MSCE / President

Project Assignment:

Principal-In-Charge - Civil & Structural Engineering

Name of Firm with which associated:

Julien Engineering and Consulting, Inc.

Years' experience with this Firm:

29

Education: Degree(s)/Year/Specialization:

M.S. / 1992 / Civil Engineering

B.S. / 1987 / Civil Engineering

B.A. / 1987 / Physics

Active registration: Year first registered/discipline:

1992 / Civil Engineering

Other experience and qualifications relevant to the proposed Project:

Mr. Julien is the President and Owner of Julien Engineering and Consulting, Inc. He has more than 37 years of experience on many engineering design and management projects mainly in Louisiana, Mississippi, Maryland, Washington, D.C., and Virginia. He has served the engineering needs of a diverse group of governmental agencies, industrial plants, commercial establishments, private residents, and other individuals and corporations. Mr. Julien is a registered professional engineer with active licenses in many states. He is responsible for engineering leadership and overall general management of the company and provides oversight to all projects. Mr. Julien has direct experience in analysis, design, project management, construction administration, inspection, assessment, and project development on projects that included building structures, stormwater drainage, sanitary sewerage, water supply, floodwalls, bulkheads, levees, earth retention, foundations, framing, and many other civil/structural related fields. For this project, as the principal-in-charge, Mr. Julien will oversee all civil and structural design, and construction administration throughout the project.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
James Green, P.E. / Project Engineer
Project Assignment:
Project Manager - Civil & Structural Engineering; Construction Admin.
Name of Firm with which associated:
Julien Engineering and Consulting, Inc.
Years' experience with this Firm:
15
Education: Degree(s)/Year/Specialization:
B.S. / 2004 / Civil Engineering B.A. / 2004 / Physics
Active registration: Year first registered/discipline:
2011 / Civil Engineering
Other experience and qualifications relevant to the proposed Project:
<p>Mr. Green has over 19 years of experience in various areas of engineering, construction, and architecture. Mr. Green has provided civil and structural engineering design, construction management and structural inspection for several private and public works projects for the City of New Orleans. He has been involved in extensive project management of roadway construction for the DPW of New Orleans. Mr. Green also has experience with wastewater system design and site plan development. He also oversaw the design and construction of several school projects that included civil and structural engineering. Prior to joining Julien, he managed projects for the Georgia Department of Transportation developing and rehabilitating roadways, bridges, and various other transportation structures. As a superintendent with Pyramid Construction, he has managed several projects helping to rebuild the infrastructure of the Gulf Coast region. These projects include the renovation and remodeling of several housing developments for the Housing Authority of New Orleans as well as the Desire Neighborhood Development Corporation. For this project, as project manager, Mr. Green will be closely involved in the design and analysis of any necessary civil and structural engineering services required. Mr. Green would also manage any related efforts during the construction administration phase.</p>

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title: Arthur Malbroue, III, P.E. / Project Engineer
Project Assignment: Project Engineer - Civil Engineering & Stormwater Management; Construction Admin.
Name of Firm with which associated: Julien Engineering and Consulting, Inc.
Years' experience with this Firm: 12
Education: Degree(s)/Year/Specialization: B.S. / 2012 / Civil Engineering
Active registration: Year first registered/discipline: 2017 / Civil Engineering
Other experience and qualifications relevant to the proposed Project: Mr. Malbroue has extensive experience in civil and structural engineering projects, including building structures, foundations, roadways, stormwater drainage, and sanitary sewer systems. He has worked on numerous projects in New Orleans, contributing to the city's public and private infrastructure, including schools, hospitals, police stations, private residences, and commercial establishments. His expertise encompasses both new construction and renovation or rehabilitation projects, with a strong focus on stormwater management solutions tailored to the unique challenges of the region. To facilitate engineering analyses and produce high-quality deliverables, he is proficient in various software programs, including RAM Elements, Tekla Structural Designer, Tedds, AutoCAD, Revit, Adobe, Bluebeam, and Microsoft Office packages, enabling him to deliver efficient and effective project outcomes.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
Kerwin E. Julien, Jr., E.I. / Project Engineer
Project Assignment:
Project Engineer - Structural Engineering; Construction Admin.
Name of Firm with which associated:
Julien Engineering and Consulting, Inc.
Years' experience with this Firm:
14
Education: Degree(s)/Year/Specialization:
B.S. / 2010 / Civil Engineering
Active registration: Year first registered/discipline:
2017 / Civil Engineering
Other experience and qualifications relevant to the proposed Project:
Mr. Julien has extensive experience working on a variety of successful civil and structural projects in New Orleans and throughout Southeast Louisiana, ranging from new construction to building renovations. His expertise includes site drainage, sanitary sewerage, water supply, foundations, framing, and general site development. Skilled in AutoCAD, Revit, Tekla Structural, and TEDDS, he delivers precise and efficient designs tailored to client needs. Mr. Julien has a proven ability to manage and execute both small and large projects, often with minimal supervision, while maintaining a strong focus on quality and timely delivery. He has effectively managed construction contractors, performed pre- and post-construction inspections, and adeptly resolved unforeseen field conditions. Mr. Julien's commitment to excellence and deep understanding of local project requirements ensure outstanding results for any client.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:	
Name & Title:	
David Julien / Project Engineer	
Project Assignment:	
Project Engineer - Civil Engineering; Construction Admin.	
Name of Firm with which associated:	
Julien Engineering and Consulting, Inc.	
Years' experience with this Firm:	
13	
Education: Degree(s)/Year/Specialization:	
B.S. / 2011 / Civil Engineering	
Active registration: Year first registered/discipline:	
Other experience and qualifications relevant to the proposed Project:	
Mr. Julien brings over 13 years of experience in civil and structural engineering, specializing in design and construction administration. His expertise spans steel, wood, and concrete structures; foundations; site drainage; water supply; stormwater management, and general site development. Known for his creativity, attention to detail, adaptability, strong teamwork, and communication skills, Mr. Julien effectively collaborates with design teams, owners, and contractors to ensure a project's success. He has managed projects from design development to construction, including multi-family housing, civil/site infrastructure, and building renovations in the Greater New Orleans area. Proficient in engineering software such as AutoCAD and RAM, he consistently delivers high-quality work on time and within budget. With extensive experience in public works, healthcare, education, industrial, retail, commercial, and residential projects, Mr. Julien excels at leading teams and resolving challenges to achieve successful outcomes.	

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:	
Name: Louis Armstrong New Orleans International Airport Long Term Development Location: Kenner, LA Owner: New Orleans Aviation Board Kevin Spruell - 504.303.7636	This project involved construction of a new airport terminal and concourses along with partial demolition of the existing terminal and concourses. Specifically, the project involved partially demolishing the existing terminal and concourse buildings, constructing new buildings, site paving, and infrastructure. Site improvements include a new terminal and concourses (superstructure not design by Julien), two multi-story parking garages, central utility plant, aircraft bluewater disposal station, taxi restroom, FAA towers, and other miscellaneous structures, all designed by Julien. Julien was exclusively responsible for the foundation for the main terminal. The most challenging aspect of the project was the difficulty in designing infrastructure with a highly compressed project schedule. Julien Engineering's scope of work also included associated construction administration and inspection throughout the project.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
NOV. 2019	\$1.3B	\$150M

PROJECT NO. 2

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Name: Louis Armstrong New Orleans International Airport Long Term Parking Garage Location: Kenner, LA Owner: New South Parking (developer) c/o William Porter - 615.957.7727	This project involved construction of a new 2,750 vehicle, 7-story parking garage, and a 3,900 square feet one-story administration building, and walkway canopy connecting the main terminal to the Long Term garage. JULIEN performed structural engineering design and developed plans for the framing and foundation for the parking garage, administration building, walkway canopy, and civil utility's foundation support (civil site and utilities not designed by Julien). JULIEN's scope of work also included associated construction administration and inspection. JULIEN also performed overall Project Management directly for the Owner/Developer as the Owner's Representative during construction to manage coordination of consultants and contractor.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
NOV. 2019	\$63M	\$40M

TEC Professional Services Questionnaire

PROJECT NO. 3		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility	
Name: SUNO Arts, Humanities, and Social Sciences Building Location: New Orleans, LA Owner: Southern University at New Orleans Marilyn Manuel - 504.286.5440	This project involved design and construction of a 3 story - 71,000 square feet Arts, Humanities and Social Science Building on the Lake Front campus of Southern University in New Orleans, LA. The building contains science laboratories, classrooms, a business center, offices, a museum and a 900-seat auditorium. The building's framing consists of steel and concrete beams, steel and concrete columns with steel reinforced concrete slab on deck floor and roof. JULIEN provided structural engineering design, plans and specifications as well as construction administration.	
Completion Date (Actual or estimated)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
AUG. 2018	\$30M	\$8.0M

PROJECT NO. 4		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Name: Superdome Capital Improvements Location: New Orleans, LA Owner: State of Louisiana c/o Trahan Architects Brad McWhirter - 504.533.9033	This project is a multi-phase, multi-year renovation project to the Mercedes-Benz Superdome in New Orleans, Louisiana that will improve guest experience with modernized amenities, while maintaining the building's architectural characteristics. Some of the upgrades include expanded concourses, new entry gates, escalators, and food commissary area to name a few. Julien provided assistance with structural design, analysis, development of plans and specifications, as well as construction administration.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
JULY 2024	\$450M	\$100M

TEC Professional Services Questionnaire

PROJECT NO. 5		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Name: Greenwood Park and Baton Rouge Zoo Location: Baton Rouge, LA Owner: Recreation Park Commission for the Parish of East Baton Rouge (BREC) c/o Torre Design Consortium Ace Torre - 504.899.2932	This project involves redeveloping nearly 660 acres at Greenwood Community Park, which is the largest park in Baton Rouge and also includes the Baton Rouge Zoo. Julien is the structural engineer of record for this project. Julien's responsibilities within the park included overseeing structural design for park amenities, such as, a golf course, a waterfront building, an outdoor concert venue, a bayou promenade, and many other features to serve park visitors. For the zoo, Julien was responsible for the structural design of the main entry building, and many zoo exhibits, including the African Aviary exhibit, the Elk/Bison exhibit, the Condor and Eagle exhibit, giraffe nighthouse, and several other animal exhibits. Julien provided the structural engineering design of plans and specifications, and will provide construction administration once construction begins.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
JUN. 2023	\$40M (Phase 1)	\$5.0M (Phase 1)

PROJECT NO. 6		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Name: Fourth District Police Station Location: New Orleans, LA Owner: City of New Orleans Vincent Smith - viasmith@nola.gov	This project involved constructing a new 18,600 SF police station on an undeveloped site. The building is a multi-story steel framed structure with associated site paving and utilities. Central to the building's layout is a large open entrance lobby with an adjacent meeting space connected to a public plaza. These spaces are used by the community enforcing the mission of Community-Oriented Policing and neighborhood engagement. Julien Engineering is the civil/structural engineer of record for design and also provided assistance with construction administration throughout the project.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
JUN. 2022	\$4.5M	\$1.0M

TEC Professional Services Questionnaire

PROJECT NO. 7		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Name: Leo Kerner Elementary School Renovations Location: Lafitte, LA Owner: Jefferson Parish Schools c/o Mathes Brierre Architects Pete Priola - 504.586.9303	This project involves miscellaneous renovations of a 68,000 square foot multi-level school building. Our firm's responsibility for this project was to design a new mechanical platform and slab foundation to support the new proposed mechanical units, as well as a new slab for the new proposed transformer. Julien Engineering is providing the structural design, structural plans & specifications and construction administration services.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
JUN. 2023	\$2.0M	\$500K

PROJECT NO. 8		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Name: Ernest N. Morial Convention Center Stage 1 & 2 Improvements Location: New Orleans, LA Owner: Ernest N. Morial Exhibition Hall Authority Rodney Williams - rwilliams@mccno.com	This project involves renovation to the nearly 40-year old Ernest N. Morial Convention Center that has over a million square feet of event space. Some improvements include meeting room upgrades, public area upgrades, building expansion, building infrastructure improvements, roof replacement, and other major improvements. Other elements of the project include demolition, major mechanical & electrical system upgrades. This project was divided into 3 phases as to not disrupt any events during the renovation. Julien is providing civil and structural engineering services, as well as construction admin.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2025	\$557M	\$30M

TEC Professional Services Questionnaire

PROJECT NO. 9		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Name: Jefferson Parish Public Schools - Modular Buildings Location: Multiple locations in Jefferson Parish, LA Owner: Jefferson Parish Schools c/o Mathes Brierre Architects Pete Priola - 504.586.9303	This project involves designing foundations for new modular buildings and associated canopies, stairs, and ramps at Gretna Park Elementary, Marie Riviere Elementary, Alice Birney Elementary, and Geraldine Boudreaux Elementary. Julien Engineering is providing the structural design, structural plans & specifications, and construction administration services.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
OCT. 2023	\$1.0M	\$200K

PROJECT NO. 10		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Name: Delgado City Park - Nursing & Allied Health Building Location: New Orleans, LA Owner: Delgado Community College c/o Manning, APC Ryan Bertucci, AIA - 504.412.2000	This project involves construction of a new 80,000 square foot, multi-level facility and associated amenities located at Delgado's City Park campus. The new building will provide next-generation facilities and technology for future nurses and allied health professionals, including traditional lecture classrooms, advanced labs simulating real-world healthcare delivery settings, and a virtual hospital floor. JULIEN provided civil and structural engineering, developed plans and specifications, as well as construction administration. Responsible design elements included foundations, framing, paving, stormwater drainage, sanitary sewerage, water supply, and general sitework.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
APR. 2023	\$40M	\$8M

TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

Jefferson Parish Misc. Arch. and Eng. Services As-Needed, RFQ Number: 24-036

B. Firm Name & Address:

Salas O'Brien LLC
541 Julia St.
Suite 200
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:

David Bonaventure, PE, CEM, Principal
E | david.bonaventure@salasobrien.com
P | 225.372.6961

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 Bonaventure, PE, CEM, Principal
E | david.bonaventure@salasobrien.com
P | 225.372.6961

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>1</u> Graduate Engineers
<u> </u> Civil Engineers	<u> </u> Interior Designers	<u>1</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>4</u> Electrical Engineers	<u>8</u> Mechanical Engineers	<u> </u> Sanitary Engineers
<u>5</u> Engineer Intern	<u> </u> Environmental Engineers	<u>25</u> Other
<u> </u> Professional Land Surveyors		<u>47</u> TOTAL

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

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. Salas O'Brien LLC 541 Julia St. Suite 200 New Orleans, LA 70130	Mechanical, Electrical and Plumbing Engineering Design	Yes
2.		
3.		

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

David Bonaventure, PE, CEM
Managing Principal - Director of Baton Rouge and New Orleans Offices

Project Assignment:

Principal in Charge

Name of Firm with which associated:

Salas O'Brien

Years' experience with this Firm:

24 Years

Education: Degree(s)/Year/Specialization:

Master of Business Administration, University of Houston (2003); Bachelor of Science, Mechanical Engineering, Louisiana State University (1999)

Active registration: Year first registered/discipline:

PE, LA #: 0031064
First Issued: 2004

Other experience and qualifications relevant to the proposed Project:



David joined Salas O'Brien in 2000 and is a Managing Principal of the southern region offices, leading a team of over 40 engineering and technical staff in Louisiana. He is a professional mechanical engineer with experience in management, design, and specifications of both large and small projects. As a Certified Energy Manager (CEM) for over a decade, David is dedicated to advancing energy-efficient practices.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Joe Starring, PE
Project Manager

Project Assignment:

Project Manager - Mechanical Engineering

Name of Firm with which associated:

Salas O'Brien LLC

Years' experience with this Firm:

1 Year

Education: Degree(s)/Year/Specialization:

Bachelor of Science, Mechanical Engineering, Louisiana State University (2014)


Active registration: Year first registered/discipline:

PE, LA #: 43014
First Issued: 2018

Other experience and qualifications relevant to the proposed Project:

Joe Starring has recently joined Salas O'Brien as an experienced mechanical engineer with over 11 years in designing mechanical and plumbing systems. He has completed several large-scale projects in hospitality and education. Joe manages a multi-discipline team, ensuring clear communication between clients and the design team. With a commitment to high standards, he excels in solving complex engineering problems and delivering quality results.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:	
Name & Title:	
Jacob Truax, PE Senior Vice President, Project Manager	
Project Assignment:	
Project Manager Electrical - Professional Engineer	
Name of Firm with which associated:	
Salas O'Brien	
Years' experience with this Firm:	
15 Years	
Education: Degree(s)/Year/Specialization:	
Bachelor of Science, Electrical Engineering, Louisiana State University (2010)	
Active registration: Year first registered/discipline:	
PE, LA #0040358 First Issued : 2015	
Other experience and qualifications relevant to the proposed Project:	
	Jacob joined Salas O'Brien in 2008 as an intern electrical engineer until he became a graduate electrical engineer in 2010. He then spent a little less than a year working as an electrical engineer for the Department of Energy in the Oak Ridge National Lab in Tennessee before eventually moving back to Baton Rouge and working for an industrial Engineering firm in the oil and gas industry. In July 2013, he returned to Salas O'Brien as an electrical engineer and project manager. He has designed, managed, and checked a variety of projects from commercial, retail, government facilities, industrial plant expansions as well as major retail developments and apartments/residential developments.

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:	
LSU Food Incubator & Bottling Facility <i>Baton Rouge, LA</i> (Worked for Architect) Bailey & Associates Architects Roger Bailey 504.309.9213	Salas O'Brien provided Mechanical, Electrical, and Plumbing Engineering Services for Louisiana State University AgCenter Food Incubator. The expansion converted a 4,500-square-foot warehouse at the intersection of Gourrier Avenue and West Parker Boulevard on the LSU campus into a bottling plant. This new facility was designed to process up to 1,400 gallons of liquid products per day, significantly increasing production capacity for items such as dressings and beverages.	
Completion Date (Actual or estimated):	Estimated Cost: Fee: \$28,000	
	Entire Project:	Work for which Firm was Responsible:
2018	N/A	Mechanical, Electrical, and Plumbing Consulting Engineering Services

PROJECT NO. 2

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Jefferson Parish Computer Lab Dorothy Watson <i>Metairie, LA</i> Manning, APC Travis Martin 504.412.2000 tlm@manning.xyz	Salas O'Brien provided Structural, Mechanical, Electrical and Plumbing Consulting Engineering Services for A new computer lab designed and constructed in the interior of the existing building.	
Completion Date (Actual or estimated):	Estimated Cost: N/A	
	Entire Project:	Work for which Firm was Responsible:
2023	Fee: \$3,000	Mechanical, Electrical and Plumbing Engineering Design

TEC Professional Services Questionnaire

PROJECT NO. 3						
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility					
Jefferson Parish Computer Lab Dorothy Watson <i>Metairie, LA</i> Manning, APC Travis Martin, AICP Manning, APC Project Manager Travis Martin 504.412.2000 504.412.2000 tlm@manning.xyz tlm@manning.x	Salas O'Brien provided Mechanical, Electrical, Plumbing and Structural Consulting Engineering Services for Covid Memorial Park. The Memorial Park includes the Covid Memorial, the walking trail, parking stalls, and picnic shelters. The Farmer's Market includes the stage, canopies, benches, washing station, and parking area. The Kids Splash Zone includes the flow-thru splash zone facility and picnic shelters.					
Completion Date (Actual or estimated)	Estimated Cost: Fee: \$65,000 <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 50%; padding: 5px;">Entire Project:</th> <th style="width: 50%; padding: 5px;">Work for which Firm was Responsible:</th> </tr> <tr> <td style="width: 50%; vertical-align: top; padding: 5px;">N/A</td> <td style="width: 50%; vertical-align: top; padding: 5px;">Mechanical, Electrical, Plumbing and Structural Consulting Engineering Services</td> </tr> </table>		Entire Project:	Work for which Firm was Responsible:	N/A	Mechanical, Electrical, Plumbing and Structural Consulting Engineering Services
Entire Project:	Work for which Firm was Responsible:					
N/A	Mechanical, Electrical, Plumbing and Structural Consulting Engineering Services					
06/2023	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 50%; padding: 5px;">Entire Project:</th> <th style="width: 50%; padding: 5px;">Work for which Firm was Responsible:</th> </tr> <tr> <td style="width: 50%; vertical-align: top; padding: 5px;">N/A</td> <td style="width: 50%; vertical-align: top; padding: 5px;">Mechanical, Electrical, Plumbing and Structural Consulting Engineering Services</td> </tr> </table>		Entire Project:	Work for which Firm was Responsible:	N/A	Mechanical, Electrical, Plumbing and Structural Consulting Engineering Services
Entire Project:	Work for which Firm was Responsible:					
N/A	Mechanical, Electrical, Plumbing and Structural Consulting Engineering Services					

PROJECT NO. 4						
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:					
Audubon Zoo Capital One Pavilion <i>New Orleans, LA</i> (Worked for Architect) Eskew Dumez Ripple Architects Mike Johnson 504.561.5686 mjohnson@eskewdumezripple.com	The Capital One Field and Stage (or Audubon Zoo Pavilion) is located at Audubon Zoo in New Orleans adjacent to the Audubon Tea Room. Salas O'Brien worked as a subconsultant for Eskew Dumez Ripple Architects and the Audubon Nature Institute on electrical conceptual plans for improvements to the pavilion and surrounding area.					
Completion Date (Actual or estimated):	Estimated Cost: Fee: \$2,500 <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 50%; padding: 5px;">Entire Project:</th> <th style="width: 50%; padding: 5px;">Work for which Firm was Responsible:</th> </tr> <tr> <td style="width: 50%; vertical-align: top; padding: 5px;">\$318,933.61</td> <td style="width: 50%; vertical-align: top; padding: 5px;">Electrical Engineering</td> </tr> </table>		Entire Project:	Work for which Firm was Responsible:	\$318,933.61	Electrical Engineering
Entire Project:	Work for which Firm was Responsible:					
\$318,933.61	Electrical Engineering					
02/2023	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 50%; padding: 5px;">Entire Project:</th> <th style="width: 50%; padding: 5px;">Work for which Firm was Responsible:</th> </tr> <tr> <td style="width: 50%; vertical-align: top; padding: 5px;">\$318,933.61</td> <td style="width: 50%; vertical-align: top; padding: 5px;">Electrical Engineering</td> </tr> </table>		Entire Project:	Work for which Firm was Responsible:	\$318,933.61	Electrical Engineering
Entire Project:	Work for which Firm was Responsible:					
\$318,933.61	Electrical Engineering					

TEC Professional Services Questionnaire

PROJECT NO. 5		
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:

PROJECT NO. 6		
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		
2.		
3.		
4.		

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

Please See Additional Pages Attached

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

Signature:  **Print Name:** David Bonaventure, PE, CEM

Title: Managing Principal **Date:** 12/16/2024

Firm Overview

Salas O'Brien is an engineering facility planning, design, construction management, and commissioning firm with 90+ offices and 3,800+ employees across the United States and Canada. We use our experience at the intersection of energy, infrastructure, and sustainability to help high-profile clients meet their critical needs.

Salas O'Brien's multi-disciplinary teams include mechanical, electrical and plumbing engineers, technology and control systems designers, commissioning agents, fire protection engineers, construction administrators, and task-oriented professionals.

Over the past 45 years, Salas O'Brien has developed particular expertise in planning, design, and construction in a variety of markets, such as education, commercial, retail, mixed use, etc.

Experience in Jefferson Parish

- ▲ Bridge City Center for Youth - Bridge City, LA
- ▲ Jefferson Parish Computer Lab JC Simons - Bridge City, LA
- ▲ JPPS Airline Park Academy Administration Building - Metairie, LA
- ▲ John A. Alario Event Center Renovation - Westwego, LA
- ▲ Blue Cliff College Renovation - Metairie, LA
- ▲ Cubesmart, Labarre Rd & Airline Hwy - Jefferson Parish, LA
- ▲ Free To Be Power Yoga Studio, 2328 Metairie Rd - Metairie, LA
- ▲ Priority Floors Renovation, 5403 Powell St - Harahan, LA
- ▲ Superior For Men - Gretna, LA
- ▲ Surgical Center, 1041 Veterans Blvd - Metairie, LA
- ▲ Office & T-Shirt Print Shop, 658 Leson Ct. - Gretna, LA
- ▲ Sugar Mill Apartments - Kenner, LA
- ▲ Chuckles Comedy Club - Gretna, LA
- ▲ Westside Center South Smoke Infiltration Analysis - Gretna, LA
- ▲ Coldwell Banker Office Renovation, 320 Hessmer St. - Metairie, LA
- ▲ HotWorx Studio - Gretna, LA
- ▲ Bowers Ford Veterans Blvd - Metairie, LA
- ▲ Lakeview Self-Storage, Phase II - Metairie, LA
- ▲ Keller Williams, 3197 Richland - Metairie, LA
- ▲ Investar Banks Veterans Generator Upgrade - Metairie, LA
- ▲ Brookwood Storage Ames Blvd - Marrero, LA
- ▲ Investar Bank Elmwood - Metairie, LA
- ▲ The Dog Stop Buildout - Kenner, LA
- ▲ Terrytown Storage Renovation - Gretna, LA



90+

Offices throughout North America

600+

Registered professionals

3,800+

Passionate team members

RECOGNITION

Our consistent recognition among top-performing organizations in our industry reflects our commitment to excellence and solid year-over-year performance.

Engineering News Record 2024

#39 on the Top 500 Design Firms List

MEP Giants 2024

#9 top 100 MEP firms in North America

Inc. 5000 2024

12x honoree

BD+C Giants 400 2024

#3 on the Top 70 Engineering Firms list

Zweig Group Hot Firms 2024

#3 fastest-growing AEC firms in North America

Services

Mechanical Engineering

Our mission is to create environments that are functional and beneficial to the occupant's culture and quality of life. By providing unique responses to the individual needs of each client, we achieve a successful design that is an amalgamation of ideas from building owners and users. The resulting designs express a respect for people, community, and character, while meeting the more tangible goals of cost, schedule, and function.

Mechanical Design Capabilities:

- ▲ Heating Ventilation Air Conditioning (HVAC)
- ▲ Building Systems Evaluations
- ▲ Chilled & Hot Water Environments
- ▲ Chiller & Cogeneration Plants
- ▲ Heating Hot Water Distribution
- ▲ Utility Coordination / Facility Flood Assessment
- ▲ Energy Code Consultation
- ▲ Energy Modeling Capabilities

Electrical Engineering

We will be an integral tool in shaping your future spaces to meet the demands of your community while enhancing the quality of life on campus. Salas O'Brien recognizes that your project is leading the charge in shaping your future, and requires a space that works the way you work. In addition to systems design for new facilities and building expansions, our engineers frequently provide existing electrical systems review and evaluation, in order to assist our clients in developing and prioritizing potential upgrade projects, budgetary costs, and phased growth plans. Our engineers have also provided detailed test and commissioning plans, as well as on-site witnessing of independent third party commissioning.

Electrical Design Capabilities:

- ▲ AC power systems
- ▲ Low, Medium and High Voltage distribution systems
- ▲ ARC Flash Studies
- ▲ Electrical System Coordination Studies
- ▲ AC standby and emergency generation plants
- ▲ Network data centers
- ▲ Computer centers
- ▲ Telecommunications switch facilities
- ▲ Lighting Design
- ▲ Coordination with Utility Companies
- ▲ Energy Code Consultation

Plumbing Engineering

Our team will provide real-world, field-tested perspective. We are experienced with multi-faceted teams to provide highly specialized designs. By providing unique responses to the individual needs of each client, utilizing technology specifically tailored to accomplish the highest quality sustainable infrastructure appropriate for each project. We have a long history of project design and construction and can accommodate evening and weekend installations. Our techniques and procedures assist in making sure that the project team can schedule and complete the documents, and, ultimately, construct the project to the client's as needed schedule.

Plumbing Design Capabilities:

- ▲ Sanitary Waste and Vent
- ▲ Domestic Hot & Cold Water
- ▲ Facility Flood Assessment
- ▲ Fire Protection Performance Specifications
- ▲ Coordination with Civil Engineers
- ▲ Assisting Civil Engineer with MUD Coordination
- ▲ Roof Drainage
- ▲ Domestic Water Booster
- ▲ Natural Gas
- ▲ Specialty Plumbing Piping Systems critical

TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

Jefferson Parish Misc. Arch. and Eng. Services As-Needed, RFQ Number: 24-036

B. Firm Name & Address:

Salas O'Brien LLC
541 Julia St.
Suite 200
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:

David Bonaventure, PE, CEM, Principal
E | david.bonaventure@salasobrien.com
P | 225.372.6961

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 Bonaventure, PE, CEM, Principal
E | david.bonaventure@salasobrien.com
P | 225.372.6961

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>1</u> Graduate Engineers
<u> </u> Civil Engineers	<u> </u> Interior Designers	<u>1</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>4</u> Electrical Engineers	<u>8</u> Mechanical Engineers	<u> </u> Sanitary Engineers
<u>5</u> Engineer Intern	<u> </u> Environmental Engineers	<u>25</u> Other
<u> </u> Professional Land Surveyors		<u>47</u> TOTAL

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

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

TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

SOQ 24-031 Rheem Facility Renovation

B. Firm Name & Address:

Patch Landscape Architecture
735 N. 8th Street
Baton Rouge, LA 70802

patch LA
LANDSCAPE . ENGAGEMENT . PLANNING

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:

Patrick Michaels, Principal Landscape Architect
ph. 225-281-4569
em. patrick@thepatchstudio.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.

Patrick Michaels, Principal Landscape Architect
ph. 225-281-4569
em. patrick@thepatchstudio.com

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

<input type="checkbox"/> Administrative	<input type="checkbox"/> Estimators	<input type="checkbox"/> Specification Writers
<input type="checkbox"/> Architects (Licensed)	<input type="checkbox"/> Geologists	<input type="checkbox"/> Structural Engineers
<input type="checkbox"/> Chemical Engineers	<input type="checkbox"/> Geotechnical Engineers	<input type="checkbox"/> Graduate Engineers
<input type="checkbox"/> Civil Engineers	<input type="checkbox"/> Interior Designers	<input type="checkbox"/> Project Managers
<input type="checkbox"/> Construction Inspectors	<input checked="" type="checkbox"/> Landscape Architects	<input type="checkbox"/> Clerical
<input type="checkbox"/> Ecologists	<input type="checkbox"/> Land Surveyor	<input type="checkbox"/> Grant/Funding Specialist
<input type="checkbox"/> Electrical Engineers	<input type="checkbox"/> Mechanical Engineers	<input type="checkbox"/> Sanitary Engineers
<input type="checkbox"/> Engineer Intern	<input type="checkbox"/> Environmental Engineers	
<input type="checkbox"/> Professional Land Surveyors		<input type="checkbox"/> 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.		
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:

Patrick Michaels, PLA, PMP, ASLA LEED AP, NGICP
Principal Landscape Architect

Project Assignment:

Principal in Charge/Landscape Architect

Name of Firm with which associated:

Patch Landscape Architecture

Years' experience with this Firm:

9

Education: Degree(s)/Year/Specialization:

Masters of Landscape Architecture/2008/Landscape Architecture

Active registration: Year first registered/discipline:

2010/Landscape Architecture

Other experience and qualifications relevant to the proposed Project:

Patrick Michaels is a Principal at Patch LA, a Louisiana based landscape architecture and community engagement professional services firm. He is a Registered Landscape Architect in Louisiana, a Certified Project Management Professional, a Certified Green Infrastructure Practitioner, and a LEED Accredited Professional. Patrick brings a broad range of professional experience in construction communications, urban design, planning, and landscape architecture primarily across the sectors of heavy civil infrastructure, housing, transportation, and education.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
Charlotte Aaron, MLA Principal
Project Assignment:
Landscape Design Director
Name of Firm with which associated:
Patch Landscape Architecture
Years' experience with this Firm:
6
Education: Degree(s)/Year/Specialization:
Masters of Landscape Architecture/2008/Landscape Architecture
Active registration: Year first registered/discipline:
Horticulture/2019
Other experience and qualifications relevant to the proposed Project:
Charlotte Aaron is a Principal at Patch LA, a Louisiana based landscape architecture and community engagement professional services firm. She is a licensed horticulturist in Louisiana and a certified Master Gardener through the LSU Ag-Center. Charlotte holds a graduate degree in Landscape Architecture from Louisiana State University. A lifelong naturalist and accomplished artist, Charlotte brings extensive knowledge of plant material, horticultural best practices, natural systems, and creativity to her design work and has worked with influential and nationally known landscape designers throughout her career. Her work strives to tailor plantings and hardscape to the client's needs as well as the larger natural and cultural context.

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 Covid Memorial Park Marrero, Louisiana Owner: Jefferson Parish Prime Consultant: Manning, APC Project Manager: Travis Martin, AICP 504-412-2000 tlm@manning.xyz	Descriptions: New Memorial for Jefferson Parish citizens that died due to Covid 19. The memorial is set in a new park that includes trails, native plantings, stormwater biocells, and gathering pavilions. Firm's Responsibility: Landscape Architect	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
Completion Date: 2024	\$2.5m	\$350,000

PROJECT NO. 2		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Jefferson Parish Farmer's Market Marrero, Louisiana Owner: Jefferson Parish Prime Consultant: Manning, APC Project Manager: Travis Martin, AICP 504-412-2000 tlm@manning.xyz	Descriptions: New Farmer's Market in Jefferson Parish in Marrero. The project includes new parking areas, permeable paving and landscape design, vendor areas, bioswales, and bicycle parking. Firm's Responsibility: Landscape Architect	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
Completion Date: 2024	\$3.2m	\$450,000

TEC Professional Services Questionnaire

PROJECT NO. 3		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility	
Jefferson Parish Splashpad Marrero, Louisiana Owner: Jefferson Parish Prime Consultant: Manning, APC Project Manager: Travis Martin, AICP 504-412-2000 tlm@manning.xyz	Descriptions: New Splashpad in Marrero, LA. In addition to the new splashpad, the project includes new native tree planting, bench seating, and gathering pavilions. Firm's Responsibility: Landscape Architect	
Completion Date (Actual or estimated)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
Completion Date: Design – December 2022; Construction – 2024	\$1.25m	\$150,000

PROJECT NO. 4		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
North Wastewater Treatment Plant Landscape Buffer Baton Rouge, Louisiana Owner: Justin Sharper, P.E. Wastewater Treatment Plant Manager City of Baton Rouge/Parish of EBR Department Environmental Services 2850 Gardere Lane Baton Rouge, LA 70820 225-389-3136 (phone) jsharper@brla.gov	Description: 14 Acre Landscape Buffer between neighborhood and treatment plant. Over 1200 trees planted; 6 acres of native prairie meadow; stormwater management; air quality Firm's responsibility: Project management, construction management, owner's representative	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
Completion date: 12/2019	\$1.15m	\$1.15m

TEC Professional Services Questionnaire

PROJECT NO. 5		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Baker High School Redevelopment Baker, Louisiana Owner: Baker School District Prime Consultant: Manning, APC Project Manager: Ryan Bertucci, AIA 504-412-2000 rmb@manning.xyz	Descriptions: Renovation and new construction of High School flooded in 2016. Stormwater management; landscape design; outdoor circulation and courtyards; streetscape Firm's Responsibility: Landscape Architect	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
Design – August 2024	\$17m	\$600,000

PROJECT NO. 6		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Jewel J Newman Community Center Gateway Enhancements Baton Rouge, Louisiana Owner: East Baton Rouge Parish MoveBR Program Program Manager: Jason Crain, PE Jason.Crain@waggonereng.com	Description: Design of new shade structure over an existing gathering area and the design of a new courtyard. Firm's responsibility: Landscape Architect	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
Completion Date: Q1 2025	\$150,000	\$150,000

TEC Professional Services Questionnaire

PROJECT NO. 7		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Ochsner Center for Nursing and Allied Health at Delgado Community College New Orleans, Louisiana</p> <p>Owner: Delgado Community College</p> <p>Prime Consultant: Manning, APC Project Manager: Ryan Bertucci, AIA 504-412-2000 rmb@manning.xyz</p>	<p>Description: Landscape design and tree preservation of historic Live Oak trees</p> <p>Firm's responsibility: Landscape Architect</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
Completion Date: 2023	\$14m	\$275,000

PROJECT NO. 8		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>New Orleans Redevelopment Authority (NORA) New Orleans, Louisiana</p> <p>Owner: NORA Prime Consultant: Studio Kiro Principal in Charge: Miwako Hattori 504-432-9583 miwako@studiokiro.com</p>	<p>Description: Design residential design prototype houses and sites to be energy efficient, storm resilient, and manage stormwater on site.</p> <p>Firm's Responsibility: Landscape Architecture</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
Estimated completion: 2023	\$600,000	\$70,000

TEC Professional Services Questionnaire

PROJECT NO. 9		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Nora Navra Library New Orleans, Louisiana</p> <p>Owner: New Orleans Public Library System</p> <p>Prime Consultant: Manning, APC Project Manager: Ryan Bertucci, AIA 504-412-2000 rmb@manning.xyz</p>	<p>Description: New construction of a historic public library damaged during Hurricane Katrina</p> <p>Firm's responsibility: Landscape Architect</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
Completion Date: September 2018	\$5m	\$100,000

PROJECT NO. 10		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Anna T. Jordan Park Baton Rouge, Louisiana</p> <p>Owner: BREC Owner representative: Reed Richard 225-273-6405 EXT 369 rrichard@brec.org</p>	<p>Description: Landscape design and master planning services for community level park and playground renovation.</p> <p>Firm's responsibility: Landscape Architect, Master Planner</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
Est. Completion Date: 2025	\$3,000,000	\$3,000,000

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		
2.		
3.		
4.		

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

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

Signature: Patrick Michaels Print Name: Patrick Michaels

Title: Principal 09/09/2024

TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

SOQ 24-036 Miscellaneous Architecture and Engineering Services on an As-Needed Basis

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:

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.

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

<input type="checkbox"/> Administrative	<input type="checkbox"/> 10 Estimators	<input type="checkbox"/> Specification Writers
<input type="checkbox"/> Architects (Licensed)	<input type="checkbox"/> Geologists	<input type="checkbox"/> Structural Engineers
<input type="checkbox"/> Chemical Engineers	<input type="checkbox"/> Geotechnical Engineers	<input type="checkbox"/> Graduate Engineers
<input type="checkbox"/> Civil Engineers	<input type="checkbox"/> Interior Designers	<input type="checkbox"/> Project Managers
<input type="checkbox"/> Construction Inspectors	<input type="checkbox"/> Landscape Architects	<input type="checkbox"/> Clerical
<input type="checkbox"/> Ecologists	<input type="checkbox"/> Land Surveyor	<input type="checkbox"/> Grant/Funding Specialist
<input type="checkbox"/> Electrical Engineers	<input type="checkbox"/> Mechanical Engineers	<input type="checkbox"/> Sanitary Engineers
<input type="checkbox"/> Engineer Intern	<input type="checkbox"/> Environmental Engineers	
<input type="checkbox"/> Professional Land Surveyors		<input type="checkbox"/> 10 TOTAL

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

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.		
2.		
3.		

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

10 _____

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:

Lee Thomas
Project Principal

Project Assignment:

Project Principal Point of Contact

Name of Firm with which associated:

Project Cost Solutions, Inc.

Years' experience with this Firm:

16yrs

Education: Degree(s)/Year/Specialization:

B.S: Accounting
Masters: Business

Active registration: Year first registered/discipline:

Other experience and qualifications relevant to the proposed Project:

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
Louis Parkins Principal & Chief Cost Estimator
Project Assignment:
Project management construction cost estimating and scheduling
Name of Firm with which associated:
Project Cost Solutions, Inc.
Years' experience with this Firm:
10yrs
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:
National Association of Construction Auditors, Professional Certification – CCP Certified Control Professional
Other experience and qualifications relevant to the proposed Project:
40+ years of experience as a cost consultant and project principal. Provider of professional cost-engineering services in North America. Responsible for providing professional cost-engineering services to corporate owners, government agencies, program managers, architects, engineers, contractors, and others in the construction industry.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
Steve Loise Chief Cost Estimator
Project Assignment:
Construction cost estimating
Name of Firm with which associated:
Project Cost Solutions, Inc.
Years' experience with this Firm:
1+yr
Education: Degree(s)/Year/Specialization:
<ul style="list-style-type: none">• 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:
<ul style="list-style-type: none">• Certified Project Management Professional (PMP)
Other experience and qualifications relevant to the proposed Project:
over 30+ years decades of expertise in managing large-scale, multi-state construction projects across commercial, institutional, and government sectors. Known for his precision in cost estimation and team leadership, Steven has spearheaded complex projects throughout the U.S., seamlessly integrating cross-functional teams and multi-regional logistics to deliver exceptional results for clients nationwide.

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:	
Atlanta Hartsfield-Jackson International Airport On-Call Planning & Support Services Name: Steve R. Ryan, AICP Position: Director E-mail: s_ryan@ricondo.com Phone: 404-991-2645	Master planner providing strategic advisory services based on decades of industry experience to airport owners and operators, airlines, and federal and state aviation agencies.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
Start Date – May 2017 End Date – April 2027	\$10B Master Plan	Provide on-call preconstruction estimating services, including conceptual, cost validation, and analysis.

PROJECT NO. 2

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Atlanta Hartsfield-Jackson International Airport On-Call On-Call Design & Engineering Services Name: Quintin Watkins, P.E. Position: Vice President- Office Executive E-mail: quintin.watkins@mbakerintl.com Phone: 770-263-9118	Provide on call engineering and design services to airport managment at Atlanta Hartsfield-Jackson International Airport	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
Start Date – July 2019 End Date Jan 2027		Provide on-call cost estimating services, including cost validation, change order analysis, and third-party estimate preparation.-item cost assessments.

TEC Professional Services Questionnaire

PROJECT NO. 3		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility	
USACE Indefinite Delivery Contract (IDC) for Architect and Engineering (A-E) Services to Support Cost Name Kijafa T. Johnson-Cooper Position: Contracting Officers Email: Kijafa.T.Johnson-Cooper@usace.army.mil Phone: 256-895-1614	Provide General Military Facility Cost Engineering/Estimating to include but not limited to; a. Planning estimates, parametric estimates, and detail estimates, b. Reviewing cost portions of DD1391 documents, c. Development of schedules and project	
Completion Date (Actual or estimated)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
Start Date -July 2019 End Date Jan 2025	\$50M	General Military Facility Cost Engineering/Estimating to include but not limited to; a. Planning estimates, parametric estimates, and detail estimates, b. Reviewing cost portions of DD1391 documents, c. Development of schedules and project

PROJECT NO. 4		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Metropolitan Atlanta Transit Authority (MARTA) Centralized Program Management Office (CPMO) Name: Tim Brown Position: AGM Capital Programs Delivery E-mail: Tbrown-ctr@itsmarta.com Phone: 404-848-4426	Focused on support services to MARTA's Division of Capital Programs, Expansion, and Innovation in the delivery of State of Good Repair, Facilities, and Expansion projects as well as supporting functions specific to the online invoicing system, specifications software and other requirements.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
Start Date – July 2022 End Date June 2029	\$5B	Provide on-call cost estimating services, including cost validation, change order analysis, and third-party estimate preparation.-item cost assessments.

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.	<h1>N/A</h1>	
2.		
3.		
4.		

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

PCS reviews the information within an RFP and familiarizes ourselves with the project's scope of services. Our specialty lies in independent cost estimating and analysis, precisely the expertise sought by each client for their contracts. With a proven track record in delivering comprehensive and reliable cost estimates and thorough analysis services, PCS stands ready to provide consultant services. Our commitment to forward planning ensures that potential issues are identified and addressed early, facilitating smooth project execution and successful completion.

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

Signature: Lee Thomas Digitally signed by Lee Thomas
Date: 2024.12.17 16:07:08
+05'00' **Print Name:** Lee Thomas

Title: Project Principal **Date:** Dec 17, 2024

A. Project Name and Advertisement Resolution Number:

RHEEM FACILITY RENOVATION (Resolution No. 144735)

B. Firm Name & Address:

The Beta Group Engineering and Construction Services, LLC
1428 1/2 Claire Ave
Gretna, LA 70053

**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:**

Alex Jaramillo, P.E.
Geotechnical Engineer
alexj@betagrouppgc.com
504-227-2273

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.

Alex Jaramillo, P.E.
Geotechnical Engineer
alexj@betagrouppgc.com
504-227-2273

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

<u>4</u> Administrative	<u>1</u> Estimators	<u> </u> Specification Writers
<u> </u> Architects (Licensed)	<u> </u> Geologists	<u> </u> Structural Engineers
<u> </u> Chemical Engineers	<u>2</u> Geotechnical Engineers	<u> </u> Graduate Engineers
<u>1</u> Civil Engineers	<u> </u> Interior Designers	<u>4</u> Project Managers
<u>15</u> Construction Inspectors	<u> </u> Landscape Architects	<u>3</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>1</u> Engineer Intern	<u> </u> Environmental Engineers	
<u> </u> Professional Land Surveyors		<u>31</u> TOTAL

F. Is this submittal by a JOINT-VENTURE? Please check: YES ☐ NO ☒**If marked "No" skip to Section I. If marked "yes" complete Sections G-H.**

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.		
2.		
3.		

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

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:

Murray White
President/ Quality Assurance

Project Assignment:

Quality Assurance

Name of Firm with which associated:

The Beta Group Engineering and Construction Services

Years' experience with this Firm:

27 years with The Beta Group

Education: Degree(s)/Year/Specialization:

1991-1994, coursework, University of Mississippi
1994-1995, coursework, Nicholls State University

Active registration: Year first registered/discipline:

N/A

Other experience and qualifications relevant to the proposed Project:

Mr. White has served as President of Beta since 1999. In his years with the firm, he established and maintained an appropriate quality assurance program at various levels of the organization. He has performed all required inspections and tests to maintain quality control and assure compliance to specifications, codes, and standards on multiple projects. Further, Mr. White established and maintained equipment calibration procedures and records, and provided detailed inspection procedures for various projects. In his career, Mr. White served as a Field Technician with another firm. He performed all necessary inspections and tests required to maintain quality control and assure adherence to project specifications, codes, and standards. He also dispatched inspectors to requested project sites to perform numerous tasks for contractors

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
Alex Jaramillo, P.E.
Project Assignment:
Geotechnical Engineer
Name of Firm with which associated:
The Beta Group Engineering and Construction Services
Years' experience with this Firm:
11 with The Beta Group 16 with other firms
Education: Degree(s)/Year/Specialization:
B.S./1999/Civil Engineering, University of New Orleans
Active registration: Year first registered/discipline:
2011, Civil Engineering, Louisiana No. 36324
Other experience and qualifications relevant to the proposed Project:
Mr. Jaramillo is responsible for: All geotechnical activities including performing subsoil explorations, completion of soils laboratory testing, geotechnical analyses for projects and completion of the geotechnical report; Preparation, presentation and management of scope, budget, and work plan; Review daily field inspection reports for accuracy and completeness; Monitor the soil laboratory activities; Coordinate logistics; Supervise and interpret field & laboratory testing/data for use in engineering analyses; Ensure services provided are technically satisfactory and effective; Monitor that the project goals and quality objectives are being provided; Responsible for routine communication with client during the project; Prepare and review technical reports and ensure on-time delivery.

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:	
Name & Title:	
Benjamin Kempton Project Manager	
Project Assignment:	
Geotechnical Project Manager	
Name of Firm with which associated:	
The Beta Group Engineering and Construction Services	
Years' experience with this Firm:	
13 years with The Beta Group	
Education: Degree(s)/Year/Specialization:	
N/A	
Active registration: Year first registered/discipline:	
N/A	
Other experience and qualifications relevant to the proposed Project:	
<p>Mr. Kempton has over 13 years of experience in the Geotechnical Investigation field. In his time at The Beta Group, he has served as the Geotechnical Project Manager and is responsible for the following: all Geotechnical activities including performing subsoil explorations, preparation, presentation and management of scope, budgets and work plan, coordinating logistics such as staffing and sub-consultants, ensuring services provided are technically satisfactory and effective, monitor that project goals and objectives are being provided, routine communication with clients during duration of projects, supervise, train, and mentor personnel in company procedures, prepare technical reports and ensure on-time delivery of the reports, troubleshoot project issues and conflicts.</p>	

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
Hannah Jenkins, E.I. Project Engineer
Project Assignment:
Project Engineer
Name of Firm with which associated:
The Beta Group Engineering and Construction Services
Years' experience with this Firm:
3 years with The Beta Group
Education: Degree(s)/Year/Specialization:
B.S./2022/Civil Engineering, University of New Orleans
Active registration: Year first registered/discipline:
2022, Civil Engineering, Louisiana No. 0035175
Other experience and qualifications relevant to the proposed Project:
Ms. Jenkins has worked as a Geotechnical Engineer since May of 2022 after completing her Internship which began September 2021. In her time at The Beta Group she performs analyses including, but not limited to Deep Foundation Design, Lateral Pile Analyses, Pavement Design, Seepage Analyses, Settlement Analyses, Sheet Pile Analyses, Slope Stability, Time Rate Analyses. She has worked with a variety of clients to perform analyses under the respective standards and regulations required at State and Local levels. She also writes proposals, fee schedules, and reports to be delivered to clients. To prepare reports and perform various analyses, she has gained experience with gINT and other geotechnical programs. She also has hands-on experience testing materials in the Materials Testing Lab and logging soil samples in the field.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
Edward Lazier
Project Assignment:
Senior Driller
Name of Firm with which associated:
The Beta Group Engineering and Construction Services
Years' experience with this Firm:
11 with The Beta Group 9 with other firms
Education: Degree(s)/Year/Specialization:
N/A
Active registration: Year first registered/discipline:
N/A
Other experience and qualifications relevant to the proposed Project:
Mr. Lazier conducts and oversees the site investigation/ geotechnical drilling. He also maintains a water well contractor's license through the Louisiana Department of Energy and Natural Resources. Mr. Lazier has overseen drilling operations for various projects including roadways, marshes, and wooded areas.

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>Proposed Roadway Borings (Meraux Business Park) Park 1 (Chalmette, LA)</p> <p>St Bernard Parish Government (Dept. of Public Works) 1125 East St. Bernard Hwy. Chalmette, LA 70043</p>	<p>The Beta Group (TBG) explored the subsurface conditions and provided geotechnical design recommendations for the project, site preparation, and quality control measures. The drill crew took three undisturbed soil borings to a depth of 6 ft. below the ground surface in the general area of the proposed project. These bores were obtained from both a truck mounted and ATV mounted rig. The bore sample underwent the following laboratory tests: Atterberg limits, unconfined compression tests, unit weight determination, natural moisture content, sieve analysis. TBG provided design recommendations for roadway thickness and base material.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2021		\$2,500

PROJECT NO. 2

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Proposed Building and Parking (O'Reilly's) (Springfield, LA)</p> <p>Joey Daugherty Solid Ground Consulting Engineers, PLLC 1419 Lexington Rd. Richmond, KY 40475</p>	<p>The purpose of the Geotechnical Investigation was to explore subsurface conditions and provide recommendations for the geotechnical design of a new building and parking lot. A total of six undisturbed soil borings were drilled up to depths of fifteen feet below the surface. The following tests were done on the soil bores: Atterberg limits, unconfined compression tests, natural moisture content, and unit weight determination. A shallow foundation analysis was performed using soil bearing capacities, estimated settlements, and volumetric change. Design recommendations were made for rigid and flexible pavement, pavement construction, and construction quality control.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2024		\$7,200

TEC Professional Services Questionnaire

PROJECT NO. 3		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility	
<p>Proposed Parking Lot & Roadway (Belle Chasse Primary School) (Belle Chasse, LA)</p> <p>Meyer Engineers 4937 Hearst St Suite 1B Metairie, LA 70001</p>	<p>The Beta Group explored the subsurface conditions and provided geotechnical design recommendations for the project, site preparation, and quality control measures. The drill crew took 8 undisturbed soil borings up to a depth of 50 ft. below the ground surface in the general area of the proposed project. The bore sample underwent the following laboratory tests: Atterberg limits, unconfined compression tests, unit weight determination, natural moisture content, sieve analysis. The following analyses were performed: deep foundation, pile load capacities, and lateral pile. Design recommendations were given for asphalt pavement and roadway including base and subbase material and compaction. Construction quality control measures were also recommended.</p>	
Completion Date (Actual or estimated)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2022		\$7,000

PROJECT NO. 4		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Proposed Roadway Borings (Terry Parkway from US90B to LA Hwy 23) (Terrytown, LA)</p> <p>Jefferson Parish Capital Projects 1221 Elmwood Park Blvd. Suite 906 Harahan, LA 70123</p>	<p>The Beta Group explored the subsurface conditions and provided geotechnical design recommendations for the project, site preparation, and quality control measures. The drill crew took seven undisturbed soil borings up to a depth of 10 ft. below the ground surface in the general area of the proposed project. The bore sample underwent the following laboratory tests: Atterberg limits, unconfined compression tests, unit weight determination, natural moisture content, sieve analysis. Based on the lab results, pavement and base material design recommendations were provided.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2022		\$13,000

TEC Professional Services Questionnaire

PROJECT NO. 5		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Proposed Roundabout (Slidell, LA)</p> <p>Meyer Engineers 4937 Hearst St Suite 1B Metairie, LA 70001</p>	<p>The Beta Group explored the subsurface conditions and provided geotechnical design recommendations for the project, site preparation, and quality control measures. The drill crew took seven undisturbed soil borings up to a depth of 50 ft. below the ground surface in the general area of the proposed project. The bore sample underwent the following laboratory tests: Atterberg limits, unconfined compression tests, unit weight determination, natural moisture content, sieve analysis. Design recommendations were given pavement thickness, base course material and compaction. Shallow foundation and estimated settlement analyses was also performed based on boring and laboratory test data. Recommendations in the following areas were also provided: pipe bedding and backfill, geotextile fabric, site preparation, and construction quality control.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2022		\$10,900

PROJECT NO. 6		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Proposed Nursing and Allied Health Building Southern University of New Orleans (New Orleans, LA)</p> <p>Alemtsehay Mesfin Holly and Smith Architects/ Williams and Williams Architecture, LLC 208 North Cate St. Hammond, LA 70401</p>	<p>The purpose of the Geotechnical Investigation was to explore subsurface conditions and provide recommendations for the geotechnical design of a new building and parking area. A total of nine undisturbed soil borings were drilled up to depths of 100 feet below the surface. The following tests were done on the soil bores: Atterberg limits, unconfined compression tests, natural moisture content, and unit weight determination. A deep foundation analysis was performed using estimated settlements of foundations and fill, areal settlement, pile load capacities, and pile drag load. Design recommendations were given for rigid and asphalt pavement, fill materials, and construction quality control measures.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2024		\$10,500

PROJECT NO. 7		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Proposed Cold Storage Building (Chalmette, LA)</p> <p>Mr. Pescay Superior Cold Storage, LLC Covington, LA 70434</p>	<p>The purpose of the Geotechnical Investigation was to explore subsurface conditions and provide recommendations for the geotechnical design of a cold storage building. A total of five undisturbed soil borings were drilled up to depths of 100 feet below the surface. The following tests were done on the soil bores: Atterberg limits, unconfined compression tests, natural moisture content, and unit weight determination. A deep foundation analysis was performed using estimated settlement of piles and fill material and pile load capacities.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2024		\$17,500

PROJECT NO. 8		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Proposed Building and Parking (O'Reilly's) (Sterlington, LA)</p> <p>Joey Daugherty Solid Ground Consulting Engineers, PLLC 1419 Lexington Rd. Richmond, KY 40475</p>	<p>The purpose of the Geotechnical Investigation was to explore subsurface conditions and provide recommendations for the geotechnical design of a new building and parking lot. A total of nine undisturbed soil borings were drilled up to depths of fifteen feet below the surface. The following tests were done on the soil bores: Atterberg limits, unconfined compression tests, natural moisture content, and unit weight determination. A shallow foundation analysis was performed using soil bearing capacities, estimated settlements, and volumetric change. Design recommendations were made for pavement, parking area, pavement construction, and construction quality control.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2024		\$7,700

PROJECT NO. 9		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Proposed New Honor Dormitory Building (Southern University) (Baton Rouge, LA)</p> <p>Christopher Haslitt, AIA CHASM Architecture/ Fusion Architects 10626 Linkwood Court, Suite A Baton Rouge, LA 70810</p>	<p>The purpose of the Geotechnical Investigation was to explore subsurface conditions and provide recommendations for the geotechnical design of a new dormitory building. A total of eight undisturbed soil borings were drilled up to depths of 80 feet below the surface. The following tests were done on the soil bores: Atterberg limits, unconfined compression tests, natural moisture content, and unit weight determination. Foundation analyses were performed using estimated settlements, volumetric change, and pile load capacities. Design recommendations were given for retaining walls, asphalt and concrete pavement, fill material, and quality control measures.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2024		\$22,500

PROJECT NO. 10		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Proposed Roadway Borings (Tammany Terrace Subdivision) 20-1813A Phase #A/B (Covington, LA)</p> <p>Meyer Engineers 4937 Hearst St Suite 1B Metairie, LA 70001</p>	<p>The purpose of the Geotechnical Investigation was to explore subsurface conditions and provide recommendations for the geotechnical design of four new roadways and the extension of an existing roadway within the existing Tammany Terrace Subdivision. A total of five undisturbed soil borings were drilled and laboratory tests were conducted. The following tests were done on the soil bores: Atterberg limits, unconfined compression tests, natural moisture content, and unit weight determination. Design considerations for the roadway and construction recommendations were made to the contractor. The Beta Group made engineering and construction recommendations in the following areas, pavement, asphalt, geotextile fabric, volumetric change of soils, earthwork site preparation and quality control, and construction quality control.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2024		\$3,600


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 Beta Group (TBG) has provided geotechnical investigations for over 10 years throughout the Greater New Orleans Area for a large variety of projects. TBG has the ability to drill soil bores in roadways, grassy fields, wooded areas, marshes, and open water. All drilling operations are conducted and supervised by experienced drillers and project managers.

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

Signature:  Print Name: Murray White
 Title: President Date: 09/ 9 /2024

TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

SOQ 24-036 Miscellaneous Architecture and Engineering Services on an As-Needed Basis

B. Firm Name & Address:

LandSource, Inc.
6730 Exchequer Drive
Baton Rouge, LA 70809

**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:**

David L. Patterson - President
Professional Land Surveyor - License Number: 4784
patterson@landsource.com
225-752-0995

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.

Scott L. Patterson - Project Manager
Professional Land Surveyor - License Number: 5246
spatterson@landsource.com
225-752-0995

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> </u> Structural Engineers
<u> </u> Chemical Engineers	<u> </u> Geotechnical Engineers	<u> </u> Graduate Engineers
<u> </u> Civil Engineers	<u> </u> Interior Designers	<u>4</u> Project Managers
<u> </u> Construction Inspectors	<u> </u> Landscape Architects	<u>1</u> Clerical
<u> </u> Ecologists	<u>8</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> Professional Land Surveyors		<u>17</u> TOTAL

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

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:

17

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:

David L. Patterson, P.L.S., President

Project Assignment:

Principal-in-Charge/Project Manager/Land Surveyor – Mr. Patterson has & will serve as Principal-in-Charge, Project Manager & Professional Land Surveyor on the advertised project. He will oversee all project activities.

Name of Firm with which associated:

LandSource, Inc.

Years' experience with this Firm:

29

Education: Degree(s)/Year/Specialization:

Louisiana State University, B.S., 4 yr.
Construction Technology

Active registration: Year first registered/discipline:

Year registered: 1996
Branch: P.L.S.
State: LA
License No.: 04784

Other experience and qualifications relevant to the proposed Project:

Mr. Patterson has served as party chief, survey coordinator, survey technician, and survey manager since October of 1986 through various companies and is now owner and manager of LandSource, Inc. Projects have involved topographic surveys, cross sections, right-of-way maps, property boundary surveys, as-built surveys, construction stakeouts and resubdivisions of properties for municipal, commercial, industrial and private clients throughout Louisiana. Mr. Patterson is proficient in the use of Robotic Total Stations and Global Positioning System (GPS) equipment and software, AutoCAD drafting software, least squares survey control network adjustment software, as well as earthwork excavation and backfill computations. He has managed all LandSource's road & bridge projects, which include over 20 such projects in the last two (2) years and has performed multiple road and bridge projects every year dating back to 1992. He is experienced at working with Abstractors and Title Attorneys on projects that have had large, complicated abstracts that require extensive review. In addition to his extensive and varied survey experience, he has over 29 years' experience in preparing and receiving approval from the Corps of Engineers for numerous wetland delineations and 404 permits, many of which included alternative sites and needs analysis.

Relevant Experience Includes:

- P.L.S. for LSU Academic Medical Center, New Orleans, Louisiana, providing Boundary Survey Services for 40 acres.
- P.L.S. on Cleco Acadia Power Station Survey, Oakdale, Louisiana, provided Boundary and Right-of-Way Surveys.
- P.L.S. for V.A. Hospital Boundary, New Orleans, Louisiana, providing Boundary and ALTA Surveys for 30 acres.
- P.L.S. for Senior Residences of Central, Central, Louisiana, provided Boundary Survey Services for 15 acres.
- P.L.S. on Baton Rouge Metropolitan Airport Projects, Baton Rouge, Louisiana, provided all the Boundary, Topographic and Right-of-Way Survey Services.
- P.L.S. for South Choctaw Sewer Upgrades, Baton Rouge, Louisiana, provided Boundary and Right-of-Way Surveys.
- P.L.S. for Lake D'Arbonne State Park, Union Parish, Louisiana, provided Boundary Survey Services for 560 acres.
- P.L.S. for Tickfaw State Park, Livingston Parish, Louisiana, provided Boundary Survey Services for 650 acres.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
Scott L. Patterson, P.L.S., Project Manager
Project Assignment:
Mr. Patterson will coordinate all project activities.
Name of Firm with which associated:
LandSource, Inc.
Years' experience with this Firm:
12
Education: Degree(s)/Year/Specialization:
Louisiana State University, B.S., 4 yr. Construction Management
Active registration: Year first registered/discipline:
Year registered: 2021 Branch: P.L.S. State: LA License No.: 05246
Other experience and qualifications relevant to the proposed Project:
<p>Mr. Patterson has 15 years of combined field and office experience in the Construction Engineering and Surveying professions. He is skilled and knowledgeable in the use of AutoCAD®, AutoDesk Map, Eagle Point, COGO, as well as many other programs related to the engineering/surveying profession.</p> <p>At LandSource, Mr. Patterson performs all aspects of Project Management including boundary analysis and survey calculations. He has experience with data reduction and data troubleshooting. He has prepared boundary maps involving abstracting, legal descriptions, ALTA/ACSM standards and title commitments. He has also prepared route and corridor survey maps for sewer, drainage, roadway and utility projects involving topographic symbols and data. He has worked on right-of-way analysis, contours and surface modeling, as well as survey baselines with station and offsets.</p>

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
Michael C. Pitre, Field Coordinator
Project Assignment:
Survey Coordinator – Mr. Pitre will serve as Survey Coordinator on the advertised project. He will coordinate survey crews and CADD personnel.
Name of Firm with which associated:
LandSource, Inc.
Years' experience with this Firm:
24
Education: Degree(s)/Year/Specialization:
T.H. Harris Technical College, Associate's Degree, 2 yr., Civil Engineering Technology
Active registration: Year first registered/discipline:
Year registered: 2003 Branch: CST Level III State: LA License No.: 1003-1863
Other experience and qualifications relevant to the proposed Project:
<p>Mr. Pitre has served as party chief, field coordinator, and survey technician since 1991 and has extensive experience in performing boundary control, topographic, hydrographic, right-of-way, construction stakeout and as-built surveys using both conventional and GPS techniques. Mr. Pitre has experience with data processing and is proficient in the use of Robotic Total Stations and Global Positioning System (GPS) equipment and software, AutoCAD drafting software least squares survey control network adjustment software, as well as earthwork excavation and backfill computations. Mr. Pitre is responsible for the oversight and coordination of our automated computer drafting systems, calibration and maintenance of all surveying equipment and coordination of field party activities. Mr. Pitre has served as Party Chief and Field Coordinator on several state contracts and for municipal, commercial, industrial and private clients throughout Louisiana and Mississippi.</p> <p>Relevant Experience Includes:</p> <ul style="list-style-type: none"> • Survey Coordinator for LSU Academic Medical Center, New Orleans, Louisiana, providing Boundary Survey Services for 40 acres. • Survey Coordinator on Cleco Acadia Power Station Survey, Oakdale, Louisiana, provided Boundary and Right-of-Way Surveys. • Survey Coordinator for V.A. Hospital Boundary, New Orleans, Louisiana, providing Boundary and ALTA Surveys for 30 acres. • Survey Coordinator for Senior Residences of Central, Central, Louisiana, provided all the Boundary Survey Services for 15 acres. • Survey Coordinator on Baton Rouge Metropolitan Airport Projects, Baton Rouge, Louisiana, provided all the Boundary, Topographic and Right-of-Way Survey. • Survey Coordinator for Lake D'Arbonne State Park, Union Parish, Louisiana, provided Boundary Survey Services for 560 acres. • Survey Coordinator for Tickfaw State Park, Livingston Parish, Louisiana, provided Boundary Survey Services for 650 acres.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
N/A
Project Assignment:
N/A
Name of Firm with which associated:
N/A
Years' experience with this Firm:
N/A
Education: Degree(s)/Year/Specialization:
N/A
Active registration: Year first registered/discipline:
N/A
Other experience and qualifications relevant to the proposed Project:
N/A

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
N/A
Project Assignment:
N/A
Name of Firm with which associated:
N/A
Years' experience with this Firm:
N/A
Education: Degree(s)/Year/Specialization:
N/A
Active registration: Year first registered/discipline:
N/A
Other experience and qualifications relevant to the proposed Project:
N/A

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 Public Housing Complex 1718 Betty Street Marrero, LA 70072</p> <p>Client: Manning Architects Dominic Willard, Jr., AIA, NOMA, NCARB daw@manning.xyz 504-412-2000</p>	<p>Prepared Boundary & Topographic Survey for use in redevelopment/demolition of housing complex.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
January 2025	\$28,750.00 (E)	All surveying tasks.

PROJECT NO. 2

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Eagle Park 2440 Veterans Boulevard Metairie, LA 70062</p> <p>Client: Foresite Group, LLC John Rhodes jrhodes@fg-inc.net 770-368-1399</p>	<p>Prepared Boundary & Topographic Survey of old Sear's Appliance Warehouse for use in renovations.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
November 2022	\$10,500.00 (E)	All surveying tasks.

TEC Professional Services Questionnaire

PROJECT NO. 3		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility	
Raising Cane's 1735 Manhattan Blvd. Harvey, LA 70058 Client: Raising Cane's Chicken Fingers Robert Montgomery rmontgomery@raisingcanes.com 972-769-3348	Performed detailed ALTA Survey for use in a store buy back for Raising Cane's.	
Completion Date (Actual or estimated)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
November 2022	\$4,500.00 (E)	All surveying tasks.

PROJECT NO. 4		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Chick-Fil-A 3501 Airline Drive Metairie, LA 70001 Client: Greyden Engineering, LLC. Todd M. Rogers, P.E. tmrogers@greydenllc.com 770-778-8793	Performed Boundary & Topographic Survey for use in design of new restaurant.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
September 2022	\$8,450.00 (E)	All surveying tasks.

TEC Professional Services Questionnaire

PROJECT NO. 5		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Chick-Fil-A 1141 S. Clearview Pkwy. Jefferson, LA 70121 Client: Interplan, LLC Roxana Alvarado ralvarado@interplanllc.com 407-645-5008	Performed Boundary & Topographic Survey for use in design of new restaurant.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
May 2022	\$7,200.00 (E)	All surveying tasks.

PROJECT NO. 6		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Airport Industrial Park 1000 Industrial Road Jefferson Parish, LA 70062 Client: Fishman Haygood, LLP Jeremy Werfal jwerfal@fishmanhaygood.com 504.586.5257	Prepared ALTA Survey for acquisition of office/warehouse.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
March 2022	\$4,200.00 (E)	All surveying tasks.

TEC Professional Services Questionnaire

PROJECT NO. 7		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Town & Country Plaza 2270 W. Thomas Street Hammond, LA 70401 Client: Foresite Group, LLC David Stoniecki, P.E. dstoniecki@fg-inc.net 770-368-1399 Ext. 341	Performed ALTA Survey for acquisition and prepared re-subdivision map to sever the vacant land from the sale.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
June 2024	\$9,500.00 (E)	All surveying tasks.

PROJECT NO. 8		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
SUNO Natural Science Building 6400 Press Drive New Orleans, LA 70126 Client: Manning Architects Ryan Bertucci, AIA, NCARB rbertucci@manning.xyz 504-412-2000	Performed Topographic Survey for use in design of new Natural Science Building at Southern University, New Orleans campus.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
December 2019	\$9,300.00 (E)	All surveying tasks.

TEC Professional Services Questionnaire

PROJECT NO. 9		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
PepsiCo Facility 19888 Thad Cain Lane Baton Rouge, LA 70809 Client: InSite Real Estate, LLC Andrew Johnson, P.E. ajohnson@insiterealestate.com 630-617-9124	Prepared Boundary and Topographic Survey, re-subdivision, As-Built, and ALTA Survey of a new 150,000 sq. ft. warehouse facility.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
December 2021	\$21,500.00 (E)	All surveying tasks.

PROJECT NO. 10		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Southern STEM Complex 186 Robert Smith Blvd. Baton Rouge, LA 70807 Client: Manning Architects Ryan Bertucci, AIA, NCARB rbertucci@manning.xyz 504-412-2000	Prepared Topographic Survey for use in designing new STEM complex at Southern University, Baton Rouge Campus.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
October 2023	\$15,750.00 (E)	All surveying tasks.

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.

STATEMENT OF UNDERSTANDING

Jefferson Parish Government is seeking Statements of Qualifications from professionally licensed firms interested in providing Miscellaneous Architecture and Engineering Services on an As-Needed Basis.

LandSource is submitting as a subcontractor to Manning Architects and will perform 100% of the surveying services required for this contract. This includes all the office and field work necessary to perform research, boundary and topographic surveys.

FIRM SIZE AS RELATED TO PROJECT MAGNITUDE

LandSource, Inc. is complete with a professional staff of surveyors, CADD technicians, survey crews, and administrative personnel. The staff works together as a team, coordinating at least four (4) full survey crews at any given time, with the personnel and equipment to mobilize a fifth crew when necessary. Together, LandSource employees bring with them over 125 years of land surveying experience to the firm; and have the knowledge and expertise to operate the most advanced survey instruments available. The office is fully automated and networked with computers for data assimilation, design, drawing production, word processing, and accounting. The current firm workload is such that personnel are available to start work on this project immediately.

FIRM LOCATION

LandSource, Inc. is a Louisiana Corporation located at 6730 Exchequer Drive, Baton Rouge, Louisiana, with convenient access to Airline Highway, I-10 and I-12.

INSURANCE COVERAGE

LandSource, Inc. will carry \$2,000,000 of Professional Liability Insurance as well as other required coverages for automobile insurance, general liability insurance and worker's compensation insurance.

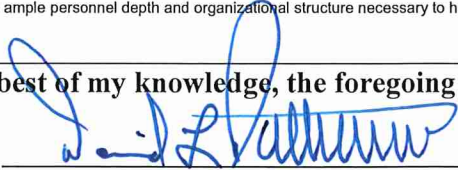
SAFETY TRAINING

LandSource, Inc. has a detailed safety plan addressing all facets of our work. The safety of our employees and the public and the protection of property are of utmost importance.

CURRENT WORKLOAD

LandSource, Inc. has ample personnel depth and organizational structure necessary to handle this assignment simultaneously with other ongoing projects.

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

Signature:  Print Name: David L. Patterson
 Title: President Date: 12/17/2024