

## RHEEM FACILITY RENOVATION RESOLUTION NO. 144735

**JEFFERSON PARISH  
SOQ 24-031  
SEPTEMBER 27, 2024**

**Submitted By:**

**Manning, APC**

650 Poydras Street, Ste. 1250

New Orleans, LA 70130-6101

Phone: (504) 412-2000

Fax: (504) 412-2001

**Primary Contact:**

**Dominic A. Willard, Jr, AIA**

P: 504.412.2000

daw@manning.xyz

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**Manning, APC - Architecture, Interior Design, and Planning**

**Julien Engineering & Consulting - Civil & Structural Engineering**

**Salas O'Brien - MEP Engineering**

**Patch Landscape Architecture - TEC Questionnaire**

**Circular Consulting - Resident Inspection**

**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:

#### **Rheem Facility Renovation**

Resolution No. 144735

### 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.

#### **Dominic Willard, AIA**

Principal  
504-412-2000  
daw@manning.xyz

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

<u>8</u> Administrative	<u>      </u> Estimators	<u>      </u> Specification Writers
<u>14</u> Architects (Licensed)	<u>      </u> Geologists	<u>      </u> Structural Engineers
<u>      </u> Chemical Engineers	<u>      </u> Geotechnical Engineers	<u>7</u> Graduate Architects
<u>      </u> Civil Engineers	<u>3*</u> Interior Designers	<u>3</u> Project Managers
<u>      </u> Construction Inspectors	<u>      </u> Landscape Architects	<u>      </u> Clerical
<u>      </u> Ecologists	<u>      </u> Land Surveyor	<u>      </u> Grant/Funding Specialist
<u>      </u> Electrical Engineers	<u>      </u> Mechanical Engineers	<u>      </u> Sanitary Engineers
<u>      </u> Engineer Intern	<u>      </u> Environmental Engineers	<u>2</u> Other**
<u>      </u> Professional Land Surveyors		<b><u>35</u> TOTAL</b>

\*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. <b>Julien Engineering &amp; Consulting, Inc.</b> 2916 General De Gaulle Dr. #200 New Orleans, LA 70114</p>	<p>Civil &amp; Structural Engineer</p>	<p>Yes</p>
<p>2. <b>Salas O'Brien</b> 1582 Magazine St. New Orleans, LA 70130</p>	<p>Mechanical, Electrical, and Plumbing Engineer</p>	<p>Yes</p>
<p>3. <b>Patch Landscape Architecture</b> 735 N. 8th St. Baton Rouge, LA 70802</p>	<p>Landscape Architecture</p>	<p>Yes</p>
<p>4. <b>Palacio Collaborative</b> 201 St. Charles Ave., Ste. 2500 New Orleans, LA 70170</p>	<p>Cost Estimator</p>	<p>Yes</p>

### TEC Professional Services Questionnaire

Name & Address:	Specialty:	Worked with Firm Before (Yes or No):
5. <b>Circular Consulting, LLC</b> 1515 Poydras St., Ste. 780 New Orleans, LA 70112	Resident Inspection	Yes
6. <b>The Beta Group</b> 1428 1/2 Claire Ave. Gretna, LA 70053	Geotechnical Engineering	Yes
7. <b>LandSource Incorporated</b> 6730 Exchequer Dr. Baton Rouge, LA 70809	Surveying	Yes
<b>J. Please specify the total number of support personnel that may assist in the completion of this Project:</b>		
<u>6</u>		



## 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:**

**Dominic Willard, AIA, LEED Green Associate**  
Principal

**Project Assignment:**

Principal in Charge

**Name of Firm with which associated:**

Manning, APC

**Years' experience with this Firm:**

21 Years

**Education: Degree(s)/Year/Specialization:**

Bachelor of Architecture, Tulane University, 2003  
Master of Architecture, Tulane University, 2004

**Active registration: Year first registered/discipline:**

Louisiana Architect - #7328 - 2010

**Other experience and qualifications relevant to the proposed Project.**

Dominic Willard is experienced in all phases of the design and construction process, from programming and design through construction completion. He is a resource for projects with multiple facilities on one campus, with experience that includes historic buildings, secure sites, and resiliency planning and design. Mr. Willard's thoughtful and comprehensive approach to project management have made him a natural leader on projects, including Ochsner School of Nursing and Allied Health at Delgado Community College, Tulane University A.B. Freeman School of Business, Dillard University Lawless Chapel and Assembly Hall Restoration, Fulton Street Pedestrian Mall, Delgado Workforce Development and Culinary Arts, Baker High School, and OPSB Program Management, where Manning is the prime program manager leading the team for architectural work across the 91-campus school system.

## TEC Professional Services Questionnaire

**Dominic Willard, AIA**

**LEED Green Associate**

**Principal**

**daw@manning.xyz**



Dominic fosters a culture of curiosity, creativity, and design excellence within diverse areas of expertise. His thoughtful and comprehensive approach to project management has made him a natural leader on projects. His expertise and oversight have been critical in the successful completion of projects that have required fast-track schedules, innovative solutions, attention to detail, a hands-on approach, and consistent responsiveness. Dominic leads project teams of all levels of complexity for a comprehensive process and design solution.

**AIA, NCARB, USGBC, LEED GA, NOMA**

### **PROJECT EXPERIENCE:**

#### **Jefferson Parish Schools**

Helen Cox High School Demolition, on-going  
Judge Collins Elementary School Storm Analysis & Repair Design, on-going  
Higgins High School Storm Analysis & Repair Design, ongoing  
Helen Cox High School HVAC Replacement, 2023

#### **Jefferson Parish**

Covid Memorial Park, on-going  
Johnny Jacobs Splash Pad Farmers Market, on-going  
Farmers Market, on-going

#### **Housing Authority of Jefferson Parish**

Acre Road Conceptual Design

#### **Louisiana Community and Technical College System**

Delgado Community College School of Nursing & Allied Health, 2023  
Delgado Community College Culinary & Workforce Development, on-going  
Baton Rouge Community College Nursing School, on-going

#### **Orleans Parish Public Schools**

Program Management, on-going  
Facilities Assessments, 2017

#### **City of Baker School System**

Baker High School, on-going

#### **Tulane University**

Center for Academic Equity & Intercultural Life, 2021  
A.B. Freeman School of Business Addition & Renovations, 2017

#### **Dillard University**

Lawless Memorial Chapel & Assembly Hall Renovation, 2009  
Master Plan, 2024



*Tulane University A.B.  
Freeman School of Business*



*Delgado Center for Nursing  
& Allied Health*



*Fulton Street Pedestrian Mall*



## TEC Professional Services Questionnaire

### KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

**Name & Title:**

**Ryan Bertucci, AIA, LEED Green Associate**

Senior Associate

**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 is a senior architect who leads projects to success with a steady presence and over a decade in the design and construction industry. Since joining Manning 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. Every project is a new problem to solve, and that constant change keeps Ryan eagerly engaged and on the hunt for an optimum solution.



Baker High School



Jefferson Parish  
COVID Memorial



Southern University Baton  
Rouge STEM Complex



## TEC Professional Services Questionnaire

### KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

**Name & Title:**

**Charles Luquet, AIA**

Sr. Architect

**Project Assignment:**

QA/QC | Architect

**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

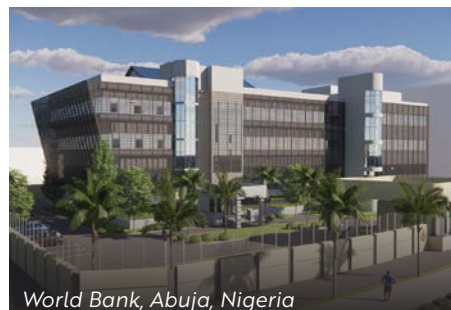
Master of Architecture, Tulane University, 2004

**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:**

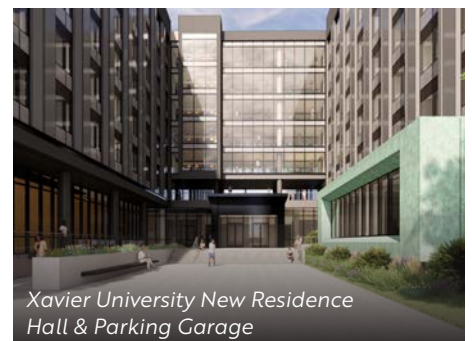
Bachelor of Architecture, Tulane University, 2018

**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.**

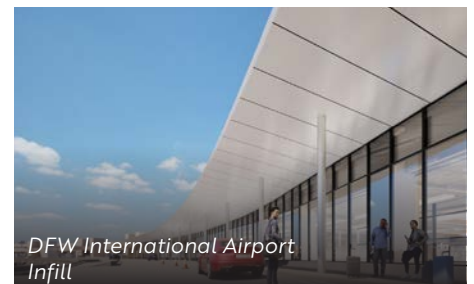
Marina Leung is an architect and interior designer with 40 years of professional experience. Her role has encompassed all aspects of project development including planning, documentation and construction administration for numerous projects ranging from small to large scale campuses. Marina brings strong 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, RID, IIDA, NCIDQ, WELL AP**

Sr. Interior Designer

**Project Assignment:**

Interior Designer

**Name of Firm with which associated:**

Manning, APC

**Years' experience with this Firm:**

2 years

**Education: Degree(s)/Year/Specialization:**

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

**Active registration: Year first registered/discipline:**

Georgia Interior Design - #ID001028 - 2022

National Council for Interior Design Qualification - #37346 - 2021

WELL AP - #10180

**Other experience and qualifications relevant to the proposed Project.**

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



Louis Armstrong International  
Airport Boardroom



Vision Plan for Redevelopment of  
Monroe Civic Center




Baker High School

## 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:	
<b>Tulane University A.B. Freeman School of Business Addition &amp; Renovations</b> New Orleans, LA <b>Owner's Contact:</b> Tulane University Shawn Legé, Sr. Assoc. VP Capital Projects 504-865-5443 slege@tulane.edu	 <p><b>Our Role:</b> Architect of Record and FF&amp;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&amp;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	\$28 million	\$28 million

### PROJECT NO. 2


Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<b>Baker High School</b> Baker, LA <b>Owner's Contact:</b> James Stroder, Interim Superintendent 225-774-5796 jstroder@bakerschools.org	 <p><b>Our Role:</b> Architect</p> <p>Manning was the architect for the high school complex on a 27-acre site that was devastated by flood. Our work included an analysis of 125,000 sf of buildings, demolition of 60,000 sf, renovations to the remaining structures, and a 40,000 sf addition. The redesigned campus promotes a planned progression of movement through the site, maximizing natural features and integrating a stormwater management system. We prepared programming through CDs in a quick nine months to accommodate the owner's accelerated schedule.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
8/2024 (A)	\$22 million	\$22 million

## TEC Professional Services Questionnaire

### PROJECT NO. 3


Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p><b>Holy Cross Housing Development</b> New Orleans, LA</p> <p><b>Owner's Contact:</b> University of Holy Cross The McDonnell Group 4123 Woodland Dr. New Orleans, LA 70131 504-394-7744</p>	 <p><b>Our Role:</b> Architect</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	\$12 million


### PROJECT NO. 4

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p><b>Xavier University Residential Hall &amp; Parking Garage</b> New Orleans, LA</p> <p><b>Owner's Contact:</b> Xavier University of Louisiana Edward Phillips, Chief Financial Officer 504-520-6787 ephillip@xula.edu</p>	 <p><b>Our Role:</b> Architect of Record</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>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2024 (E)	\$60 million (E)	\$60 million (E)





## TEC Professional Services Questionnaire

<b>PROJECT NO. 5</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<p><b>Department of Labor</b>  <b>Job Corps Center</b>  New Orleans, LA</p> <p><b>Owner's Contact:</b>  US Department of Labor  Dayle White, Contracting Specialist  202-693-3248  white.dayle@dol.gov</p>	<div style="display: flex; align-items: flex-start;">  <div> <p><b>Our Role:</b> Architect</p> <p>Manning was the architect for a new Job Corps Center in New Orleans, offering vocational and life-skills training for economically disadvantaged youth. The project integrates a dormitory, education building, and multipurpose center. A similar project in Crystal Springs MS repurposed a 32-acre former munitions storage facility into a new Job Corps Center.</p> </div> </div>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2005 (A)	\$8 million	\$8 million


<b>PROJECT NO. 6</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<p><b>DFW Sprinkler Replacement</b>  DFW Airport, TX</p> <p><b>Owner's Contact:</b>  Corgan Associates, Inc.  Harper Bateman, Principal  214-757-1674  harper.bateman@corgan.com</p>	<div style="display: flex; align-items: flex-start;">  <div> <p><b>Our Role:</b> Architect</p> <p>Manning, as a subcontractor to Corgan, provided architectural services to replace the dry fire protection system at DFW Terminal D. The work is strategically phased to keep passengers moving throughout construction. The scope involves the ramp and Skylink concourse levels, parking garage, and canopies.</p> </div> </div>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2026 (E)	Not disclosed	Not disclosed

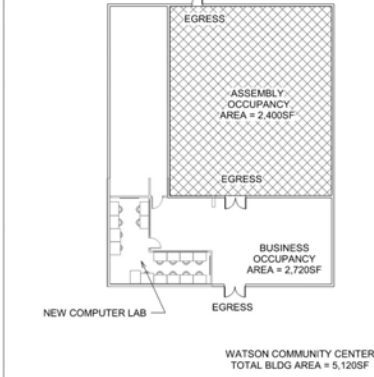
## TEC Professional Services Questionnaire

<b>PROJECT NO. 7</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<p><b>General Informatics</b> Baton Rouge, LA</p> <p><b>Owner's Contact:</b> General Informatics Mohit Vij, President and CEO 225-578-7870 mo@genfinf.com</p>	<div style="display: flex; align-items: flex-start;">  <div> <p><b>Our Role:</b> 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> </div> </div>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2018 (A)	\$11 million	\$11 million

<b>PROJECT NO. 8</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<p><b>Delgado Community College Culinary Arts &amp; Workforce Development</b> New Orleans, LA</p> <p><b>Owner's Contact:</b> CSRS, Inc. Brian Budd, Program Director 225-761-3602 brian.budd@csrsinc.com</p>	<div style="display: flex; align-items: flex-start;">  <div> <p><b>Our Role:</b> Architect in JV</p> <p>Manning and Mackey Mitchell in joint venture are the architects for the new center that will house the Culinary Arts and Industrial Workforce programs. Manning provided a site assessment phase that considered future growth and prominent site to draw students. The design incorporates leading technology for spaces including the demonstration kitchen with tiered seating for 70, multi-purpose dining room, welding workshop, and three areas of electrical specialization: commercial, maritime, and residential.</p> </div> </div>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2026 (E)	\$13.5 million (E)	\$13.5 million (E)

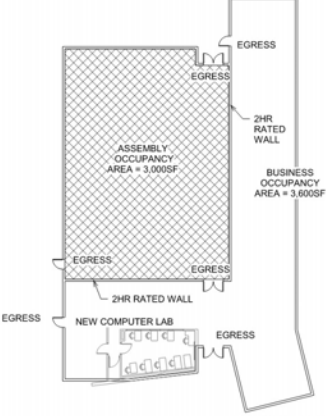
## TEC Professional Services Questionnaire


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

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




## TEC Professional Services Questionnaire

<b>PROJECT NO. 11</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<p><b>JC Simmons Computer Lab</b> Jefferson Parish, LA</p> <p><b>Owner's Contact:</b> Ann Bridges Executive Assistant-Contracts Jefferson Parish Department of Community Action Plan 504-736-6654 abridges@jeffparish.net</p>	<div style="display: flex; align-items: center;">  <div style="margin-left: 20px;"> <p><b>Our Role:</b> Architect</p> <p>Manning provide architectural services to renovate the Computer Lab, including selective demolition, new construction, new interior finishes, and furnishings layouts.</p> </div> </div>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2023	\$91,000	\$91,000


<b>PROJECT NO. 12</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<p><b>Jefferson Parish On-Call Renderings</b> Jefferson Parish, LA</p> <p><b>Owner's Contact:</b> Leo Webb, Assistant Director Jefferson Parish Department of Parks &amp; Recreation 504-736-6999 lwebb@jeffparish.net</p>	<div style="display: flex; align-items: center;">  <div style="margin-left: 20px;"> <p><b>Our Role:</b> Architect, Planner</p> <p>Manning provided conceptual designs and renderings of an envisioned community park, including a site plan, and 3D renderings of activity zones: splash pad, COVID memorial, amphitheater, farmers market, and miniature golf course. The early designs became the basis of design for the realized projects.</p> </div> </div>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2024 (A)	N/A	N/A

## TEC Professional Services Questionnaire

### PROJECT NO. 13

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p><b>COVID Memorial Park</b> Marrero, LA</p> <p><b>Owner's Contact:</b> Leo Webb, Assistant Director Jefferson Parish Department of Parks &amp; Recreation 504-736-6999 lwebb@jeffparish.net</p>		<p><b>Our Role:</b> Architect, Planner</p> <p>Manning is the architect for the Covid memorial, currently under construction. The park and memorial is a place of quiet reflection where visitors can view the names of those lost in the Covid-19 pandemic engraved into the wall that wraps the viewing area in segments. The center of the memorial is a fountain, providing a serene atmosphere.</p>
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2024 (E)	\$2,917,063	\$2,917,063

### PROJECT NO. 14


Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p><b>Jefferson Parish Farmer's Market</b> Marrero, LA</p> <p><b>Owner's Contact:</b> Leo Webb, Assistant Director Jefferson Parish Department of Parks &amp; Recreation 504-736-6999 lwebb@jeffparish.net</p>		<p><b>Our Role:</b> Architect, Planner</p> <p>Manning is the architect for the Farmers Market and anchor of the Phase 1 park activities. The market will provide fresh food options currently lacking in the community.</p>
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2024 (E)	\$3,867,712	\$3,867,712

## TEC Professional Services Questionnaire

### PROJECT NO. 15

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p><b>Jefferson Parish Splash Pad</b> New Orleans, LA</p> <p><b>Owner's Contact:</b> Leo Webb, Assistant Director Jefferson Parish Department of Parks &amp; Recreation 504-736-6999 lwebb@jeffparish.net</p>		<p><b>Our Role:</b> Architect</p> <p>Manning is the architect for the Splash Pad in the community park, providing a splash zone and picnic area for community members.</p>
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2024	\$1,217,230	\$1,217,230


### PROJECT NO. 16

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

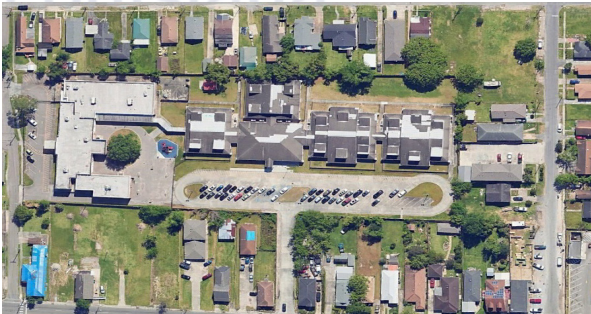


## TEC Professional Services Questionnaire

### PROJECT NO. 17

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

### PROJECT NO. 18

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

## 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**

35

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**

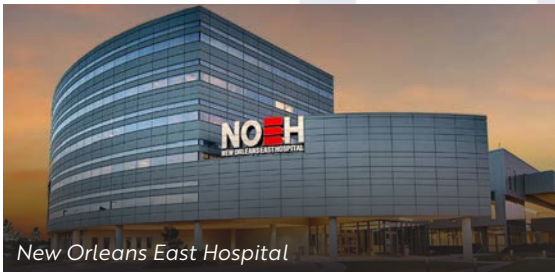
## **2023 Giants 400**



@Highland

## **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.



New Orleans East Hospital

## **Proven Success Delivering Large Complex Projects**

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



Delgado Community College Center  
for Nursing and Allied Health

## **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 (Experience with Governmental Clients)

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 35 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 (Approach: Schedule, Budget, and Quality)

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

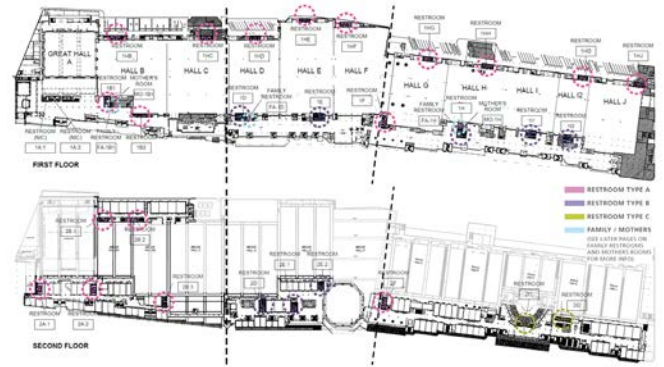
### **Schedule, Construction Phasing, and Fast-Track**

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.

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.

## **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



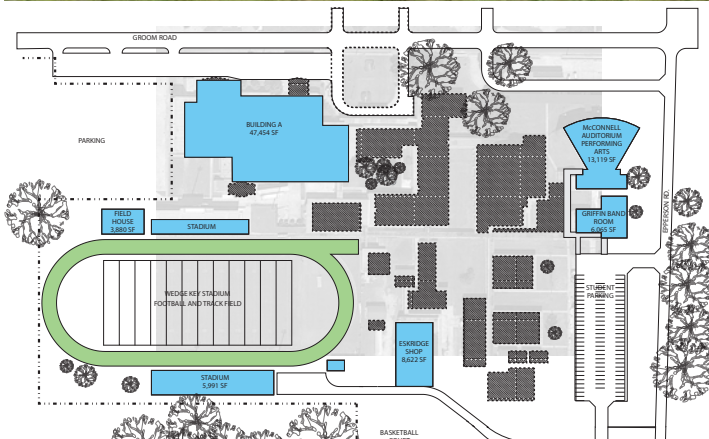
*General Informatics Exterior*

## TEC Professional Services Questionnaire

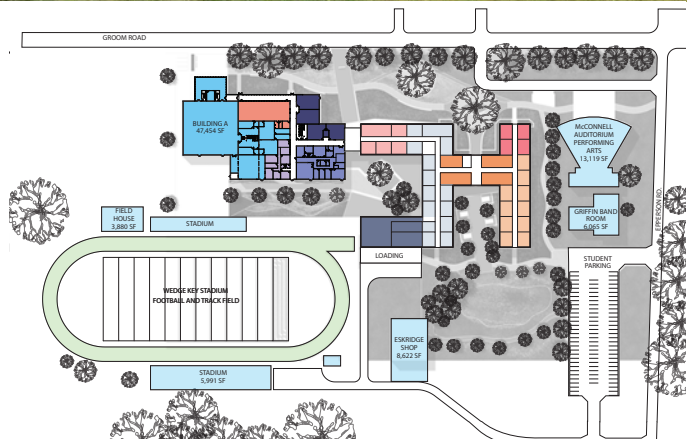
### Baker High School

Baker, LA

Manning's renovation and addition transformed the school, creating a new experience of Baker High School.



Demolition Site Plan



New Site Plan

Manning unwound decades of additions that checkerboarded the 27-acre site. By demolishing 60,000 sf of buildings spread across the site and adding 40,000 sf of consolidated new construction, we were able to create a more open site with a natural flow of circulation. Wayfinding is enhanced and the experience of walking across the campus is pleasing. The exterior campus supports academic and social activities, working alongside the interior spaces to create a functional and harmonious campus.

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

**Signature:**

A handwritten signature in blue ink, appearing to read "Wm. Raymond Manning".

**Print Name:** Wm. Raymond Manning, FAIA

**Title:** CEO | Founder

**Date:** September 27, 2024

## TEC Professional Services Questionnaire

**A. Project Name and Advertisement Resolution Number:**

Rheem Facility Renovation  
Resolution No. 144735

**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		<b><u>11</u> TOTAL</b>

**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.  N/A	N/A	YES
2.		
3.		

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

8

## TEC Professional Services Questionnaire

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

### **PROFESSIONAL IN CHARGE OF PROJECT:**

**Name & Title:**

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

**Project Assignment:**

**Principal-In-Charge**

**Name of Firm with which associated:**

**Julien Engineering and Consulting**

**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 extensive experience working on many civil and structural engineering design and management projects mainly in Louisiana, Maryland, 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 working principal and a registered professional engineer with active licenses in many states. With a strong career and respectful educational background, Mr. Julien is always ready and able to put his qualifications to just about any challenge that may arise.**

## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>	
<b>Name &amp; Title:</b>	
<b>James Green, P.E. / Project Engineer</b>	
<b>Project Assignment:</b>	
<b>Project Manager</b>	
<b>Name of Firm with which associated:</b>	
<b>Julien Engineering and Consulting</b>	
<b>Years' experience with this Firm:</b>	
<b>15</b>	
<b>Education: Degree(s)/Year/Specialization:</b>	
<b>B.S. / 2004 / Civil Engineering</b> <b>B.A. / 2004 / Physics</b>	
<b>Active registration: Year first registered/discipline:</b>	
<b>2011 / Civil Engineering</b>	
<b>Other experience and qualifications relevant to the proposed Project:</b>	
<b>Mr. Green has 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 many public agencies. He has been involved in extensive project management of civil infrastructure construction in the surrounding New Orleans area. 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.</b>	



## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b> <b>Arthur Malbroue, III, P.E. / Project Engineer</b>
<b>Project Assignment:</b> <b>Project Engineer</b>
<b>Name of Firm with which associated:</b> <b>Julien Engineering and Consulting</b>
<b>Years' experience with this Firm:</b> <b>12</b>
<b>Education: Degree(s)/Year/Specialization:</b> <b>B.S. / 2012 / Civil Engineering</b>
<b>Active registration: Year first registered/discipline:</b> <b>2017 / Civil Engineering</b>
<b>Other experience and qualifications relevant to the proposed Project:</b> <b>Mr. Malbroue has worked on various civil and structural projects including public and private building structures, roadway design, storm drainage, sanitary sewerage, and a variety of other new and rehabilitation projects. Mr. Malbroue develops plans, performs quality assurance tasks, inspections, and other construction administration tasks. He has the ability and can manage large or small projects with limited assistance or oversight from a licensed engineer. Mr. Malbroue's knowledge of computer software programs such as AutoCAD, Revit, and Microsoft Office Adobe allows him to work efficiently and effectively.</b>

## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
<b>Kerwin E. Julien, Jr., E.I. / Project Engineer</b>
<b>Project Assignment:</b>
<b>Project Engineer</b>
<b>Name of Firm with which associated:</b>
<b>Julien Engineering and Consulting</b>
<b>Years' experience with this Firm:</b>
<b>14</b>
<b>Education: Degree(s)/Year/Specialization:</b>
<b>B.S. / 2010 / Civil Engineering</b>
<b>Active registration: Year first registered/discipline:</b>
<b>2017 / Civil Engineering</b>
<b>Other experience and qualifications relevant to the proposed Project:</b>
<b>Mr. Julien has worked on various civil and structural projects which include new building and building renovations. He has superior skills in AutoCAD, Revit, Tekla Structural and TEDDS. He has managed and monitored efforts of construction contractors and performed pre- and post-construction inspections as well as addressing unforeseen field conditions as they arise. Mr. Julien has experience with designing, managing, and executing small and large project with limited supervision from a licensed engineer. His experience includes site drainage, sanitary sewerage, water supply, foundations, framing, and general site development.</b>

## 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:	
<b>Name: Louis Armstrong New Orleans International Airport Long Term Development</b>  <b>Location: Kenner, LA</b>  <b>Owner: New Orleans Aviation Board</b> <b>Kevin Spruell - 504.303.7636</b>	<p>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 demolishing the existing terminal building, constructing new buildings, site paving, and infrastructure. Site improvements include a new terminal and concourses (superstructure not design by Julien), multi-story parking garage, central utility plant, aircraft bluewater disposal station, taxi restroom, 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 performed structural engineering design and developed plans for the terminal and concourse foundations, framing and foundations for the parking garage, aircraft bluewater station, central utility plant, taxi restroom facilities, as well as several FAA towers and structures, and ancillary structures along with partial demolition of the existing terminal and concourses. Julien Engineering's scope of work also included associated construction administration and inspection throughout the project.</p>	
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:	
<b>Name: Louis Armstrong New Orleans International Airport Long Term Parking Garage</b>  <b>Location: Kenner, LA</b>  <b>Owner: New South Parking (developer)</b> <b>c/o William Porter - 615.957.7727</b>	<p>This project involved construction of new 2,750 vehicle 7-story parking garage, 3,900 square feet one-story administration building, and walkway canopy connecting the main building to the east garage. The most challenging aspect of the project was the difficult in designing infrastructure with a highly compressed schedule. 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.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
NOV. 2019	\$63M	\$40M



## TEC Professional Services Questionnaire

<b>PROJECT NO. 3</b>		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility	
<b>Name: SUNO Arts, Humanities, and Social Sciences Building</b>  <b>Location: New Orleans, LA</b>  <b>Owner: Southern University at New Orleans</b> <b>Marilyn Manuel - 504.286.5440</b>	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.	
<b>Completion Date (Actual or estimated)</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
<b>AUG. 2018</b>	<b>\$30M</b>	<b>\$8M</b>

<b>PROJECT NO. 4</b>		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<b>Name: Superdome Capital Improvements</b>  <b>Location: New Orleans, LA</b>  <b>Owner: State of Louisiana c/o Trahan Architects</b> <b>Brad McWhirter - 504.533.9033</b>	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.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
<b>2025</b>	<b>\$450M</b>	<b>\$100M</b>

## TEC Professional Services Questionnaire

<b>PROJECT NO. 5</b>		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<b>Name: Greenwood Park and Baton Rouge Zoo</b>  <b>Location: Baton Rouge, LA</b>  <b>Owner: Recreation Park Commission for the Parish of East Baton Rouge (BREC) c/o Torre Design Consortium Ace Torre - 504.899.2932</b>	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:
<b>JUN. 2023</b>	<b>\$40M (Phase 1)</b>	<b>\$30M (Phase 1)</b>

<b>PROJECT NO. 6</b>		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<b>Name: Fourth District Police Station</b>  <b>Location: New Orleans, LA</b>  <b>Owner: City of New Orleans Vincent Smith - viasmith@nola.gov</b>	This project involves constructing a new 18,000 SF police station on an undeveloped site. The building will be a multi-story steel framed structure with associated site paving and utilities. Julien Engineering is the civil/structural engineer of record for design and is also providing assistance with construction administration. as well as construction administration.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
<b>JUN. 2022</b>	<b>\$4.5M</b>	<b>\$2.5M</b>

## TEC Professional Services Questionnaire

<b>PROJECT NO. 7</b>		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<b>Name: Leo Kerner Elementary School Renovations</b>  <b>Location: Lafitte, LA</b>  <b>Owner: Jefferson Parish Schools</b> <b>c/o Mathes Brierre Architects</b> <b>Pete Priola - 504.586.9303</b>	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:
<b>JUN. 2023</b>	<b>\$2M</b>	<b>\$750K</b>

<b>PROJECT NO. 8</b>		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<b>Name: Charity Hospital Redevelopment</b>  <b>Location: New Orleans, LA</b>  <b>Owner: 1532 Tulane Partners</b> <b>Joseph St. Martin -</b> <b>jsm@1532tulane.com</b>	This renovation project involves the redevelopment of the one-million square foot former Charity Hospital Building, which was built in 1938. The refurbished building will serve as a mixed-use facility that will have offices, retail and public space, as well as residential units. Julien Engineering is providing civil and structural engineering design, plans & specifications, and construction administration services. For civil, Julien's role was to provide design for the modified parking lot, water, sewer, and drainage utilities, stormwater management, pavement surfaces, and other miscellaneous site elements. Structural work included various site demolition, and modification to existing framework and slab areas, as well as installation of new framing where necessary.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
<b>2025</b>	<b>\$300M</b>	<b>\$25M</b>



## TEC Professional Services Questionnaire

<b>PROJECT NO. 9</b>		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<b>Name: Jefferson Parish Public Schools - Modular Buildings</b>  <b>Location: Multiple locations in Jefferson Parish, LA</b>  <b>Owner: Jefferson Parish Schools c/o Mathes Brierre Architects Pete Priola - 504.586.9303</b>	<b>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 &amp; specifications, and construction administration services.</b>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
<b>OCT. 2023</b>	<b>\$1.0M</b>	<b>\$200K</b>

<b>PROJECT NO. 10</b>		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<b>Name: Delgado City Park - Nursing &amp; Allied Health Building</b>  <b>Location: New Orleans, LA</b>  <b>Owner: Delgado Community College c/o Manning Architects Dominic Willard - 504.412.2000</b>	<b>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.</b>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
<b>2023</b>	<b>\$40M</b>	<b>\$8M</b>

## 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.**

Established in 1995, Julien Engineering and Consulting, Inc (JEC) is a professional engineering firm specializing in civil & structural engineering and construction administration & inspection. We assist clients in an expedient manner and provide accurate cost effective solutions for projects requiring civil and structural engineering. Our project interests are maintained in buildings, transportation features, roadways, storm sewer, drainage, sewerage, water supply, structures, site development, foundations, and other areas related to infrastructure development and improvement. JEC is a minority-owned, small business firm which is DBE certified by State of Louisiana, LADOTD, City of Orleans, Orleans Parish School Board, Louis Armstrong New Orleans International Airport, the Sewerage & Water Board of New Orleans, Orleans Levee District, and the Small Business Administration (SBA - HUB Zone) and is CCR registered. We have the supporting facilities including advanced technology, and supplementary equipment required to complete any engineering task in a timely manner. Registered engineers supervise all engineering work. JEC provides design, analysis, construction administration, resident inspection, and development of plans, specifications, reports, and assessments.

The professional staff at JEC has direct experience on civil/structural projects involving work on *public buildings and infrastructure*. As demonstrated through our vast experience with past clients, we have the professional qualifications, education and experience required to perform the necessary work above the expected level. JEC professionals have managed projects from conception to successful completion providing leadership to dynamic teams of owners, contractors, public agencies, private institutions, and the public.

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

Signature:  Print Name: Kerwin E. Julien, Sr.  
 Title: President Date: 01/18/2023

## TEC Professional Services Questionnaire

### A. Project Name and Advertisement Resolution Number:

SOQ 24-031 Rheem Facility Renovation

### 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> <b>TOTAL</b>

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

**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

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
Greg Talmage, PE Mechanical Engineer
<b>Project Assignment:</b>
Project Manager - Mechanical Engineering
<b>Name of Firm with which associated:</b>
Salas O'Brien LLC
<b>Years' experience with this Firm:</b>
5 Years
<b>Education: Degree(s)/Year/Specialization:</b>
Bachelor of Science, Mechanical Engineering, Louisiana State (2019)
<b>Active registration: Year first registered/discipline:</b>
PE, LA #: 0048109 First Issued: 2023
<b>Other experience and qualifications relevant to the proposed Project:</b>
Greg joined Salas O'Brien in 2019 as a graduate mechanical engineer. In his short time with Salas O'Brien, he has demonstrated an overall project knowledge by cross training across Mechanical, Electrical, and Plumbing divisions. He has designed and managed a variety of projects from commercial, retail, hospitality/food & beverage, government, educational, religious, and medical.

## **TEC Professional Services Questionnaire**

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
Jacob Truax, PE Senior Vice President, Project Manager
<b>Project Assignment:</b>
Project Manager Electrical - Professional Engineer
<b>Name of Firm with which associated:</b>
Salas O'Brien
<b>Years' experience with this Firm:</b>
15 Years
<b>Education: Degree(s)/Year/Specialization:</b>
Bachelor of Science, Electrical Engineering, Louisiana State University (2010)
<b>Active registration: Year first registered/discipline:</b>
PE, LA #0040358 First Issued : 2015
<b>Other experience and qualifications relevant to the proposed Project:</b>
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:	
<p>Jefferson Parish Gretna Park Upgrades <i>Marrero, LA</i></p> <p>(Worked for Architect) Manning, APC Travis Martin t1m@manning.xyz</p>	<p>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.</p>	
Completion Date (Actual or estimated):	Estimated Cost: Fee: \$65,000	
	Entire Project:	Work for which Firm was Responsible:
06/2023	N/A	Mechanical, Electrical, Plumbing and Structural Consulting Engineering Services

### PROJECT NO. 2

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Audubon Zoo Capital One Pavilion <i>New Orleans, LA</i></p> <p>(Worked for Architect) Eskew Dumez Ripple Architects Mike Johnson 504.561.5686 mjohnson@eskewdumezripple.com</p>	<p>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.</p>	
Completion Date (Actual or estimated):	Estimated Cost: Fee: \$2,500	
	Entire Project:	Work for which Firm was Responsible:
02/2023	\$318,933.61	Electrical Engineering



## TEC Professional Services Questionnaire

<b>PROJECT NO. 3</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility</b>	
GSA Wisdom Hall <i>New Orleans, LA</i>  Gensler Jacqueline Johnson 214.273.1500 jacqueline_johnson@gensler.com	Salas O'Brien is currently working on the GSA Wisdom Hall Building in New Orleans. The project includes establishing the potential sources for water intrusion and developing a forensic engineering plan to address them; providing professional consulting services for the preparation of a Feasibility Study (FS) for a prospective capital improvement project located at the John Minor Wisdom US Court of Appeals Building; and completing engineering design services for renovations of rooms 102, 106, 116, and 131 on the 1st Floor.	
<b>Completion Date (Actual or estimated)</b>	<b>Estimated Cost:</b> N/A	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
Ongoing	\$1,3000,000	Mechanical, Electrical and Plumbing Engineering Design

<b>PROJECT NO. 4</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
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.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b> N/A	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2023	Fee: \$3,000	Mechanical, Electrical and Plumbing Engineering Design

## TEC Professional Services Questionnaire

<b>PROJECT NO. 5</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Redmellon Canal Street Development <i>New Orleans, LA</i>  (Worked for Architect) Trapolin Peer Architects Ashley King 504.523.2772 aking@trapolinpeer.com	Salas O'Brien provided MEP consulting engineering for the renovation of existing buildings into short term rental hotel. The project is located at 1000-1015 Canal Street and 934 Canal Street in New Orleans, LA. Two sets of renovated buildings total 81,973 square feet, which consists of office spaces being converted into hotel type programs. The electrical systems consist of the lighting system, electrical distribution system and location of all electrical devices. The electronic safety and security systems consists of performance specification to install a fire detection and alarm system. The access control system includes device locations, cabling and specifying equipment.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b> Fee: \$150,000	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2021	N/A	Mechanical, Electrical and Plumbing Design

<b>PROJECT NO. 6</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
The Beach at UNO <i>New Orleans, LA</i>  (Worked for Architect) Eskew Dumez Ripple Architects Jose Alvarez 504.561.5686 jalvarez@eskewdumezripple.com	Salas O'Brien provided Mechanical, Electrical and Plumbing Consulting Engineering to two buildings, which will be renovated over the course of three phases. It is anticipated that the area of renovation is approximately 52,000 square feet. There will also be site improvements. Phase 1: This Phase to include Landscaping, Signage/Wayfinding, Outdoor Space. Phase 2: This will include finish, lighting, and restroom upgrades to common spaces at the ATC and ITC#1 Buildings. Phase 3: This phase to include a master plan program and vision for approximately 38,000 sf of coworking and conference center at the CERM building.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b> Fee: \$93,000	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
Ongoing	N/A	Mechanical, Electrical and Plumbing Consulting Engineering Services

## TEC Professional Services Questionnaire

<b>PROJECT NO. 7</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Jefferson Parish Public School System Helen Cox High School HVAC Renovation <i>Harvey, LA</i>  Manning, APC Dominic Willard 504.412.2000 daw@manning.xyz	Salas O'Brien provided Mechanical, Electrical and Plumbing Consulting Engineering Services for the HVAC renovation at an Helen Cox High School.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b> Fee: \$22,000	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
22022	\$3,913,000	Mechanical, Electrical and Plumbing Consulting Engineering Services

<b>PROJECT NO. 8</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b> Fee: \$26,000	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>

## 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:** 09/12/2024



## Firm Overview

Salas O'Brien is an engineering facility planning, design, construction management, and commissioning firm with 90+ offices and 3,600+ 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

3,600+

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 2023

#11 top 100 MEP firms in North America

#### Inc. 5000 2023

11x honoree

#### BD+C Giants 400 2023

#8 on the Top 35 Engineering/Architecture Firms list

#### Zweig Group Hot Firms 2023

#3 fastest-growing AEC firms in North America

## Services

### 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

### 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

### 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:**

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"/> <b>TOTAL</b>

**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:**

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

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
<b>Charlotte Aaron, MLA</b> Principal
<b>Project Assignment:</b>
Landscape Design Director
<b>Name of Firm with which associated:</b>
Patch Landscape Architecture
<b>Years' experience with this Firm:</b>
6
<b>Education: Degree(s)/Year/Specialization:</b>
Masters of Landscape Architecture/2008/Landscape Architecture
<b>Active registration: Year first registered/discipline:</b>
Horticulture/2019
<b>Other experience and qualifications relevant to the proposed Project:</b>
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:	
<p>Jefferson Parish Covid Memorial Park Marrero, Louisiana</p> <p>Owner: Jefferson Parish Prime Consultant: Manning Architects Principal in Charge: Tighe Kirkland 504-412-2000 tbk@manning.xyz</p>	<p>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.</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: 2024	\$2.5m	\$350,000

### PROJECT NO. 2

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Jefferson Parish Farmer's Market Marrero, Louisiana</p> <p>Owner: Jefferson Parish Prime Consultant: Manning Architects Principal in Charge: Tighe Kirkland 504-412-2000 tbk@manning.xyz</p>	<p>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.</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: 2024	\$3.2m	\$450,000

## TEC Professional Services Questionnaire

<b>PROJECT NO. 3</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility</b>	
Jefferson Parish Splashpad Marrero, Louisiana  Owner: Jefferson Parish Prime Consultant: Manning Architects Principal in Charge: Tighe Kirkland 504-412-2000 tbk@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	
<b>Completion Date (Actual or estimated)</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
Completion Date: Design – December 2022; Construction – 2024	\$1.25m	\$150,000

<b>PROJECT NO. 4</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
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	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
Completion date: 12/2019	\$1.15m	\$1.15m



## TEC Professional Services Questionnaire

<b>PROJECT NO. 5</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Baker High School Redevelopment Baker, Louisiana  Owner: Baker School District Prime Consultant: Manning Architects Principal in Charge: Dominic Willard 504-412-2000 dwillard@manningarchitects.com	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

<b>PROJECT NO. 6</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
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

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

<b>PROJECT NO. 8</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<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>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
Estimated completion: 2023	\$600,000	\$70,000

## TEC Professional Services Questionnaire

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

<b>PROJECT NO. 10</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<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>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
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: \_\_\_\_\_

Print Name: \_\_\_\_\_

Title: \_\_\_\_\_

09/09/2024 \_\_\_\_\_



## TEC Professional Services Questionnaire

**A. Project Name and Advertisement Resolution Number:**

Rheem Facility Renovation - SOQ 24-031

**B. Firm Name & Address:**

Palacio Collaborative, Inc.  
201 St. Charles Ave, Suite 2500, New Orleans, LA 70170



**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:**

N/A

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

N/A

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

<u>6</u> Administrative	<u>16</u> Estimators	<u>      </u> Specification Writers
<u>      </u> Architects (Licensed)	<u>      </u> Geologists	<u>      </u> Structural Engineers
<u>      </u> Chemical Engineers	<u>      </u> Geotechnical Engineers	<u>      </u> Graduate Architects
<u>      </u> Civil Engineers	<u>      </u> Interior Designers	<u>      </u> Project Managers
<u>      </u> Construction Inspectors	<u>      </u> Landscape Architects	<u>      </u> Clerical
<u>      </u> Ecologists	<u>      </u> Land Surveyor	<u>      </u> Grant/Funding Specialist
<u>      </u> Electrical Engineers	<u>      </u> Mechanical Engineers	<u>      </u> Sanitary Engineers
<u>      </u> Engineer Intern	<u>      </u> Environmental Engineers	
<u>      </u> Professional Land Surveyors		<u>22</u> <b>TOTAL</b>

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

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

## TEC Professional Services Questionnaire

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

1.

2.

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

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

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

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

    N/A

### 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:**

Justin Landry  
GALT Co-Director | Senior Cost Manager I

##### **Project Assignment:**

Cost Manager/Estimator

##### **Name of Firm with which associated:**

Palacio Collaborative, Inc.

##### **Years' experience with this Firm:**

8 years

##### **Education: Degree(s)/Year/Specialization:**

Bachelor of Science/2006/Construction Engineering

##### **Active registration: Year first registered/discipline:**

N/A

##### **Other experience and qualifications relevant to the proposed Project.**

Justin has over 15 years of cost estimating, value, and project management experience. As a Senior Cost Manager, he estimates projects ranging from \$100,000 to over \$100 Million. Having extensive experience within Texas, Louisiana and surrounding states with contractors and subcontractors, Justin utilizes his knowledge of efficient construction methods to prepare quality, accurate project estimates.

## 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 Park Site Improvements Marrero, LA  Jefferson Parish 504.736.6000	Provided Cost Management for park site improvements including a new farmer's market, splash pad, and memorial for lives lost in Jefferson Parish to COVID-19.	
Completion Date (Actual or estimated):	Estimated Cost:	
2025	Entire Project:	Work for which Firm was Responsible:
	\$8 Million	Manning Architects

### PROJECT NO. 2

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Jefferson Parish Mixed Use Development Study Gretna, LA  Jefferson Facilities 504.363.1506	Provided Cost Management for a new 3-story mixed use facility including a brewery, restaurant, offices, meeting spaces, storage, and a parking deck.	
Completion Date (Actual or estimated):	Estimated Cost:	
N/A	Entire Project:	Work for which Firm was Responsible:
	\$7.9 Million	Manning Architects



## TEC Professional Services Questionnaire

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

### PROJECT NO. 3

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>H3C Mixed Use Development New Orleans, LA</p> <p>David Harms harms@gchp.net</p>	<p>Provided Cost Management for four new mixed-use residential developments including living spaces, private terraces, courtyard, and interior/exterior amenities.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2024	\$26 Million	Confidential

### PROJECT NO. 4

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>GreenPoint AG Headquarters &amp; Conference Building Decatur, AL</p> <p>Mike Sprader 256.533.1861</p>	<p>Provided Cost Modeling for a new conference center and the renovation of an existing office facility including office space, storage, workstations, break rooms, and fitness center.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2025	\$9 Million	Confidential

## TEC Professional Services Questionnaire

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

### PROJECT NO. 5

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Southern Coalition for Social Justice Office Renovation Durham, NC  Ryan Roberson ryan@scsj.org	Provided Cost Management for an interior renovation including offices, meeting rooms, collaboration space, and touchdown/hotel spaces.	
Completion Date (Actual or estimated):	Estimated Cost:	
2023	Entire Project:	Work for which Firm was Responsible:
	\$3.5 Million	Confidential

### PROJECT NO. 6

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Wake County Blue Jay Point Park Renovation Raleigh, NC  Eric Davis 919.282.9122	Provided Cost Management for the renovation of an overnight lodge, visitor center, addition of shelters, trail upgrades, play area, pond, and electric charging stations.	
Completion Date (Actual or estimated):	Estimated Cost:	
2025	Entire Project:	Work for which Firm was Responsible:
	\$4 Million	Confidential

## TEC Professional Services Questionnaire

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

### PROJECT NO. 7

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Habitat for Humanity Renovation Americus, GA  Kent T. McClure 229.435.0036	Provided Cost Management for the interior renovation of a one-story building.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
	2025  \$8.7 Million	Confidential

### PROJECT NO. 8

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Kubota Research & Development Building Gainesville, GA  Ryan Owen 770.532.0038	Provided Cost Management for a new 126,581 sf research, development and manufacturing facility for Kubota equipment including offices, conference rooms, a fitness center, training rooms, workshop areas, testing/performance rooms, equipment rooms, and a storage building.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
	2022  \$23 Million	Confidential

## TEC Professional Services Questionnaire

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

### PROJECT NO. 9

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
100 Norcross Street Mixed Use Renovation Roswell, GA  Robert Zappulla 770.642.9030	Provided Cost Management for the exterior remodeling of an existing commercial building as well as site, parking, landscape, and hardscape improvements.	
Completion Date (Actual or estimated):	Estimated Cost:	
2024	Entire Project:	Work for which Firm was Responsible:
	\$3 Million	Confidential

### PROJECT NO. 10

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
City of Atlanta Fire Station #30 Atlanta, GA  Maurice Jackson 404.330.6089	Provided Cost Management for a new, 2-story fire station including gear rooms, bunk rooms, offices, a lounge room, and kitchen.	
Completion Date (Actual or estimated):	Estimated Cost:	
2026	Entire Project:	Work for which Firm was Responsible:
	\$9.8 Million	Confidential



## 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.**



**TEC Professional Services Questionnaire**



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

**Signature:**  **Print Name:** Michael D. Palacio

**Title:** President & Chief Cost Manager **Date:** 9/27/2024

## TEC Professional Services Questionnaire

### A. Project Name and Advertisement Resolution Number:

Rheem Facility Renovation  
Resolution No. 144735

### B. Firm Name & Address:

Circular Consulting  
1515 Poydras St., Ste. 780  
New Orleans, LA 70112



### 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:

N/A

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

N/A

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

<u>1</u> Administrative	<u>      </u> Estimators	<u>      </u> Specification Writers
<u>      </u> Architects (Licensed)	<u>      </u> Geologists	<u>      </u> Structural Engineers
<u>      </u> Chemical Engineers	<u>      </u> Geotechnical Engineers	<u>      </u> Graduate Architects
<u>      </u> Civil Engineers	<u>      </u> Interior Designers	<u>2</u> Project Managers
<u>4</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>      </u> Professional Land Surveyors		<u>7</u> <b>TOTAL</b>

### 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:**

\_\_\_\_\_



### **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:**

Brian Egana - Founder | President CEO

##### **Project Assignment:**

Resident Inspection Oversight

##### **Name of Firm with which associated:**

Circular Consulting

##### **Years' experience with this Firm:**

17

##### **Education: Degree(s)/Year/Specialization:**

B.S. Business Administration, Southern University of New Orleans, 2004  
A.B.S. Business Administration, Delgado Community College, 2001

##### **Active registration: Year first registered/discipline:**

N/A

##### **Other experience and qualifications relevant to the proposed Project.**

Founder, President, Chief Executive Officer (CEO) consistently providing right-sized, on-time and under budget project deliverables to all vested partners. Astute project management business acumen, organizational skills coupled with strong leadership and the tacit ability to develop position relationships fosters an enriched professional work environment creating synergy between internal and customer facing stakeholders allowing innovative and critical thinking to flourish. Meticulously provides project management leadership and expertise overseeing projects and programs addressing constituent relations, construction management (CM), administration of governmental research, and supervising operations at the city, state, and federal levels of government. Provides strategic knowledge to corporate, non-profit, and government clients, while creating jobs for local and neighboring communities.

## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
Victoria Hines Operations and Legal
<b>Project Assignment:</b>
Oversight
<b>Name of Firm with which associated:</b>
Circular Consulting
<b>Years' experience with this Firm:</b>
2
<b>Education: Degree(s)/Year/Specialization:</b>
Juris Doctor, Southern University Law Center, 2003 B.A. English, Winston-Salem University, 2000
<b>Active registration: Year first registered/discipline:</b>
N/A
<b>Other experience and qualifications relevant to the proposed Project.</b>
<p>Detail-oriented attorney with over 18 years of professional experience possessing astute analytical and critical thinking skills with in-depth knowledge and experience covering business and real estate affairs to include business development, real estate and distressed property litigation, and contract and lease negotiations. Ensures maximum efforts and due diligence, meticulously examining applicable local, state, and federal statutes while providing grants management services specializing in Federal Emergency Management Agency (FEMA) Public Assistance and Housing and Urban Development (HUD) Disaster Community Development Block Grants.</p>

## TEC Professional Services Questionnaire

**KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:**

**Name & Title:**

Kevin Rodney  
Project Manager

## Project Assignment:

## Project Manager

**Name of Firm with which associated:**

## Circular Consulting

**Years' experience with this Firm:**

1

**Education: Degree(s)/Year/Specialization:**

Course Studies, Delgado Community College, 1982  
Course Studies, Louisiana State University, 1984  
Course Studies, West Los Angeles College, 1994

**Active registration: Year first registered/discipline:**

N/A

**Other experience and qualifications relevant to the proposed Project.**

Louisiana State licensed Home Inspector with 30 years' experience in Residential, Commercial and Industrial Construction Project Management and Inspection, and 25 years as a licensed Home Inspector whose expertise further includes HQS (Housing Quality Standard) and HUD REAC housing quality standards inspections and construction project management.

## TEC Professional Services Questionnaire

**KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:**

**Name & Title:**

Cyril M. Duplessis, CM - Sr. Project Manager  
Project Manager

## Project Assignment:

## Construction Inspector

**Name of Firm with which associated:**

## Circular Consulting

**Years' experience with this Firm:**

5

**Education: Degree(s)/Year/Specialization:**

Applied Associates Program, Analyst, ECPI Computer Training Institute  
Course Work, Bachelor of Marketing, University of New Orleans  
Course Work, Bachelor of Computer, Information Systems, Tulane University

**Active registration: Year first registered/discipline:**

N/A

**Other experience and qualifications relevant to the proposed Project.**

Results-driven Construction Management (CM) professional with over thirty years' experience backed by strong credentials and a proven history of on-time, high quality projects while administering multi-million-dollar budgets. Possesses an acute mastery of emerging technologies, able to incorporate such applications within all disciplines related to planning, directing, and executing construction based technology projects. Effortlessly plans and directs innovative information technology (IT), telecommunications, and customer service solutions critical to successful completion of CM activities.

## TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
<b>Name &amp; Title:</b>
Jonathan Cook Project Manager
<b>Project Assignment:</b>
Construction Inspector
<b>Name of Firm with which associated:</b>
Circular Consulting
<b>Years' experience with this Firm:</b>
12
<b>Education: Degree(s)/Year/Specialization:</b>
Course Work, Bachelor of Finance, Souther University A&M, Baton Rouge A.E.T. Civil Applied Engineering, Technology Construction Management, Delgado Community College PMI Project, Manager, Med Certs, Enrolled
<b>Active registration: Year first registered/discipline:</b>
N/A
<b>Other experience and qualifications relevant to the proposed Project.</b>
Goal oriented professional Project Manager with over 10 years experience as primary Quality Assurance (QA), Quality Control (QC) Inspector in the New Orleans Louisiana (NOLA) Construction recovery industry. Astute multi-tasker, highly organized able to excel while effectively and efficiently balancing the rigorous demands of multiple concurrent project efforts.



### TEC Professional Services Questionnaire

#### **KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:**

**Name & Title:**

Ronald D. Porea  
Field Inspector

**Project Assignment:**

Construction Inspector

**Name of Firm with which associated:**

Circular Consulting

**Years' experience with this Firm:**

16

**Education: Degree(s)/Year/Specialization:**

Commercial Driver's License, Austin Community College, 2006  
General Curriculum Diploma, Alfred Lawless Senior High School, 2001

**Active registration: Year first registered/discipline:**

N/A

**Other experience and qualifications relevant to the proposed Project.**

Construction Management Professional with over 10 years dedicated to on-time construction project delivery. Leverages construction support monitoring skill set to investigate on site activities promoting a work environment free of fraud, waste, and abuse (FW&A). Consummate professional leader; highly committed to applying quality workmanship, performance excellence and teamwork in every career challenge. Demonstrated skill in striking an effective balance between employee supervision, motivation, guidance, and corrective actions when required.

## 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.**

<b>PROJECT NO. 1</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Caesar's Superdome  Legends Project Development Mark Giles, Vice President 325-267-5603 mgiles@legends.net	Circular Consulting provides quality program and construction management support to Legends Project Development, Owner's Representative/ Project Manager/ Technology Consultant for the Caesars Superdome. The project's focus is to enhance and update the experiences at the Superdome with quality upgrades and more efficient technological advances. Circular has conducted quality assurance/quality review of submittals; and construction management services to ensure effective management of the project's schedule, cost, quality, safety, scope, and function.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
2024 (E)	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
	\$450 million	

<b>PROJECT NO. 2</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Alario Sports Complex, Westwego, LA  Legends Project Development Mark Giles, Vice President 325-267-5603 mgiles@legends.net	Circular Consulting provides quality construction management support to Legends Project Development, Owner's Representative/ Project Manager for the construction of a multi-building sports complex. Circular has conducted quality assurance/quality review of submittals; and construction management services to ensure effective management of the project's schedule, cost, quality, safety, scope, and function.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
2024 (E)	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
	\$33 million	

## TEC Professional Services Questionnaire

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

### PROJECT NO. 3

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Jefferson Parish Farmer's Market, Marrero, LA  Manning, APC Travis Martin, Sr. Planner 504-412-2000 tlm@manning.xyz	Circular consulting provides resident inspection services for the Farmers Market and anchor of the Phase 1 park activities. The market will provide fresh food options currently lacking in the community.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2024 (E)	\$3,867,712	

### PROJECT NO. 4

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
NOLA Public Schools Program Management  Manning, APC Dominic Willard, AIA, Principal 504-412-2000 daw@manning.xyz	Circular Consulting provides resident inspection services for the Program and Construction Management for capital improvements to 91 campuses in Orleans Parish.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2027 (E)	N/A	N/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. 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.**

Circular Consulting has helped clients develop and meet their objectives and prepare for the future since opening its doors in 2007. The firm has extensive experience in compliance monitoring, site inspections, construction management support, government relations, and funding legislation advocacy. Circular's efforts have supported budgets upwards of \$100 million. Currently, Circular is an integral part of Manning's program management team for the Orleans Parish School Board, providing field inspection services and collaborating with the team to keep construction projects aligned with construction specifications and standards while meeting schedules and budgets.

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

Signature: Brian Egana Print Name: Brian Egana

Title: Founder | President Date: September 26, 2024

**TEC Professional Services Questionnaire**

**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> <b>TOTAL</b>

**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:**

\_\_\_\_\_

**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:**

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

**TEC Professional Services Questionnaire**

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
Alex Jaramillo, P.E.
<b>Project Assignment:</b>
Geotechnical Engineer
<b>Name of Firm with which associated:</b>
The Beta Group Engineering and Construction Services
<b>Years' experience with this Firm:</b>
11 with The Beta Group 16 with other firms
<b>Education: Degree(s)/Year/Specialization:</b>
B.S./1999/Civil Engineering, University of New Orleans
<b>Active registration: Year first registered/discipline:</b>
2011, Civil Engineering, Louisiana No. 36324
<b>Other experience and qualifications relevant to the proposed Project:</b>
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.

**TEC Professional Services Questionnaire**

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>	
<b>Name &amp; Title:</b>	
Benjamin Kempton Project Manager	
<b>Project Assignment:</b>	
Geotechnical Project Manager	
<b>Name of Firm with which associated:</b>	
The Beta Group Engineering and Construction Services	
<b>Years' experience with this Firm:</b>	
13 years with The Beta Group	
<b>Education: Degree(s)/Year/Specialization:</b>	
N/A	
<b>Active registration: Year first registered/discipline:</b>	
N/A	
<b>Other experience and qualifications relevant to the proposed Project:</b>	
<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**

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
Hannah Jenkins, E.I. Project Engineer
<b>Project Assignment:</b>
Project Engineer
<b>Name of Firm with which associated:</b>
The Beta Group Engineering and Construction Services
<b>Years' experience with this Firm:</b>
3 years with The Beta Group
<b>Education: Degree(s)/Year/Specialization:</b>
B.S./2022/Civil Engineering, University of New Orleans
<b>Active registration: Year first registered/discipline:</b>
2022, Civil Engineering, Louisiana No. 0035175
<b>Other experience and qualifications relevant to the proposed Project:</b>
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**

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>	
<b>Name &amp; Title:</b>	
Edward Lazier	
<b>Project Assignment:</b>	
Senior Driller	
<b>Name of Firm with which associated:</b>	
The Beta Group Engineering and Construction Services	
<b>Years' experience with this Firm:</b>	
11 with The Beta Group 9 with other firms	
<b>Education: Degree(s)/Year/Specialization:</b>	
N/A	
<b>Active registration: Year first registered/discipline:</b>	
N/A	
<b>Other experience and qualifications relevant to the proposed Project:</b>	
<p>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.</p>	

## TEC Professional Services Questionnaire

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

### PROJECT NO. 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:
	<div style="display: flex; justify-content: space-between;"> <div style="width: 45%; text-align: center;"><b>Entire Project:</b></div> <div style="width: 45%; text-align: center;"><b>Work for which Firm was Responsible:</b></div> </div>
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:
	<div style="display: flex; justify-content: space-between;"> <div style="width: 45%; text-align: center;"><b>Entire Project:</b></div> <div style="width: 45%; text-align: center;"><b>Work for which Firm was Responsible:</b></div> </div>
2024	\$7,200

**TEC Professional Services Questionnaire**

<b>PROJECT NO. 3</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility</b>	
<p>Proposed Parking Lot &amp; 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>	
<b>Completion Date (Actual or estimated)</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2022		\$7,000

<b>PROJECT NO. 4</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<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>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2022		\$13,000

**TEC Professional Services Questionnaire**

<b>PROJECT NO. 5</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Proposed Roundabout (Slidell, LA)  Meyer Engineers 4937 Hearst St Suite 1B Metairie, LA 70001	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.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2022		\$10,900

<b>PROJECT NO. 6</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Proposed Nursing and Allied Health Building Southern University of New Orleans (New Orleans, LA)  Alemtsehay Mesfin Holly and Smith Architects/ Williams and Williams Architecture, LLC 208 North Cate St. Hammond, LA 70401	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.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2024		\$10,500

**TEC Professional Services Questionnaire**

<b>PROJECT NO. 7</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<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>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2024		\$17,500

<b>PROJECT NO. 8</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<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>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2024		\$7,700



**TEC Professional Services Questionnaire**

<b>PROJECT NO. 9</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<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>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2024		\$22,500

<b>PROJECT NO. 10</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<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>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2024		\$3,600

**TEC Professional Services Questionnaire**


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

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

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

The 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 24-031 Rheem Facility Renovation

**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

**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

**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> <b>TOTAL</b>

**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

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
Scott L. Patterson, P.L.S., Project Manager
<b>Project Assignment:</b>
Mr. Patterson will coordinate all project activities.
<b>Name of Firm with which associated:</b>
LandSource, Inc.
<b>Years' experience with this Firm:</b>
12
<b>Education: Degree(s)/Year/Specialization:</b>
Louisiana State University, B.S., 4 yr. Construction Management
<b>Active registration: Year first registered/discipline:</b>
Year registered: 2021 Branch: P.L.S. State: LA License No.: 04784
<b>Other experience and qualifications relevant to the proposed Project:</b>
<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

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
Michael C. Pitre, Field Coordinator
<b>Project Assignment:</b>
Survey Coordinator – Mr. Pitre will serve as Survey Coordinator on the advertised project. He will coordinate survey crews and CADD personnel.
<b>Name of Firm with which associated:</b>
LandSource, Inc.
<b>Years' experience with this Firm:</b>
24
<b>Education: Degree(s)/Year/Specialization:</b>
T.H. Harris Technical College, associate's degree, 2 yr., Civil Engineering Technology
<b>Active registration: Year first registered/discipline:</b>
Year registered: 2003 Branch: CST Level III State: LA License No.: 1003-1863
<b>Other experience and qualifications relevant to the proposed Project:</b>
<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"> <li>• Survey Coordinator for LSU Academic Medical Center, New Orleans, Louisiana, providing Boundary Survey Services for 40 acres.</li> <li>• Survey Coordinator on Cleco Acadia Power Station Survey, Oakdale, Louisiana, provided Boundary and Right-of-Way Surveys.</li> <li>• Survey Coordinator for V.A. Hospital Boundary, New Orleans, Louisiana, providing Boundary and ALTA Surveys for 30 acres.</li> <li>• Survey Coordinator for Senior Residences of Central, Central, Louisiana, provided all the Boundary Survey Services for 15 acres.</li> <li>• Survey Coordinator on Baton Rouge Metropolitan Airport Projects, Baton Rouge, Louisiana, provided all the Boundary, Topographic and Right-of-Way Survey.</li> <li>• Survey Coordinator for Lake D'Arbonne State Park, Union Parish, Louisiana, provided Boundary Survey Services for 560 acres.</li> <li>• Survey Coordinator for Tickfaw State Park, Livingston Parish, Louisiana, provided Boundary Survey Services for 650 acres.</li> </ul>

**TEC Professional Services Questionnaire**

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

**TEC Professional Services Questionnaire**

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

<b>PROJECT NO. 1</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Eagle Park 2440 Veterans Blvd. Metairie, LA 70062  Client: Foresite Group, LLC John Rhodes jrhodes@fg-inc.net 770-368-1399	Performed Boundary & Topographic survey of old Sears Appliance Warehouse for use in renovations.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
November 2022	\$10,500 (E)	All surveying tasks.

<b>PROJECT NO. 2</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
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.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
November 2022	\$4500 (E)	All surveying tasks.



### TEC Professional Services Questionnaire

<b>PROJECT NO. 3</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility</b>	
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	\$8450.00 (E)	All surveying tasks.

<b>PROJECT NO. 4</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
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.

## TEC Professional Services Questionnaire

<b>PROJECT NO. 5</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Airport Industrial Park 1000 Industrial Road Jefferson Parish, LA 70062  Client: Fishman Haygood, LLP Jeremy Werfal jwerfal@fishmanhaygood.com 504.586.5257	Prepared ALTA for acquisition of office / warehouse.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
March 2022	\$4200.00 (E)	All surveying tasks.

<b>PROJECT NO. 6</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
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.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
June 2024	\$9500.00 (E)	All surveying tasks.

## TEC Professional Services Questionnaire

<b>PROJECT NO. 7</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
SUNO Natural Science Building 6400 Press Drive New Orleans, LA 70126  Client: Manning Architects Ryan Bertucci, AIA, NCARB rbertucci@manningarchitects.com 504-412-2000	Performed Topographic Survey for use in design of new Natural Science Building at Southern University, New Orleans campus.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
December 2019	\$9300.00 (E)	All surveying tasks.

<b>PROJECT NO. 8</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
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 of a new 150,000 sq. ft. warehouse facility.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
December 2021	\$21,500.00 (E)	All surveying tasks.

### TEC Professional Services Questionnaire

<b>PROJECT NO. 9</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Southern STEM Complex 186 Robert Smith Blvd. Baton Rouge, LA 70807  Client: Manning Architects Ryan Bertucci, AIA, NCARB rbertucci@manningarchitects.com 504-412-2000	Prepared Topographic Survey for use in designing new STEM complex on the Southern University, Baton Rouge Campus.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
October 2023	\$15,750.00 (E)	All surveying tasks.

<b>PROJECT NO. 10</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Stupp Corporation 12710 Leisure Road Baker, LA 70807  Client: CSRS Inc. Joseph Yarbrough, P.E. joseph.yarbrough@csrsinc.com 225 769-0546	Prepared Re-subdivision, Dedication map and ALTA Survey for renovations to 28 acre facility.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
April 2024	\$18,750.00 (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 Professional Services for the renovation of the Rheem Facility, located at 4901 Jefferson Highway.

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.

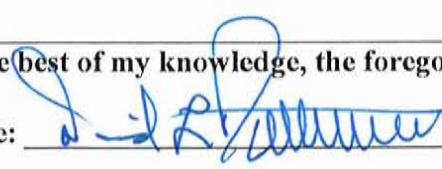
**SAFETY TRAINING**

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: SEPT. 6, 2024