

RCL ARCHITECTURE, LLC  
15 VETERANS BOULEVARD  
KENNER, LA 70062  
E: rcla@rclconsultants.com  
P: 985-727-4440  
PAUL F. DIMITRIOS, AIA,  
NCARB



**RCL**  
ARCHITECTURE, LLC  
September 27, 2024



**STATEMENT OF QUALIFICATIONS**  
for  
PROFESSIONAL ARCHITECTURAL / ENGINEERING  
SERVICES RELATED TO THE DESIGN AND  
CONSTRUCTION ADMINISTRATION OF THE  
RHEEM FACILITY RENOVATIONS  
SOQ# 24-031

# RCL ARCHITECTURE, L.L.C.

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September 26, 2024

Mr. Mark Buttery, Purchasing Specialist II  
Jefferson Parish Purchasing Department  
General Government Building  
200 Derbigny Street, Suite 4400  
Gretna, LA 70053

**Re: SOQ # 24-031 - Professional Architectural and Engineering Services related to the Design and Construction Administration of the Rheem Facility Renovations**

Dear Mr. Buttery:

The firm of RCL Architecture, LLC (RCLA) is pleased to submit this TEC Questionnaire in response to your Request for Qualifications for the Architectural and Engineering Services related to the Design and Construction Administration of the Rheem Facility Renovations.

RCLA, in conjunction with our team of experienced consultants brings high-level skills to this project developed by the firm on many similar projects and relevant to the following departments and functions in the facility:

- Public Works Warehouse
- Water
- Drainage
- Fire Department
- Fleet Management
- Sewerage
- SCADA Public Works Investigation and Rehabilitation Section (PWIRS)

This project involves the renovation of the existing large warehouse, equipment maintenance and office facility, located on Jefferson Highway and Clearview that was a barreling facility constructed in the 1940s and acquired by the parish in the 1990s.

The attached will demonstrate RCLA's history with similar projects, including the RTD beverage bottling plant in Covington and the ATD warehouse and tire distribution facility in Slidell.

On a similar project for the Orleans Levee Board (SLFPA – E), RCLA provided all professional services required to upgrade a 1940s warehouse and office building on Franklin Avenue. The project involved renovation of a 7000 sq. ft. building, including expansion and modernization of offices, and improvements to the warehouse operation.

Due to the age of the Rheem Building, design upgrades will focus on the function of the offices for efficient operations.



This includes understanding the individual work units, necessary adjacencies, modernization of the physical building to meet current codes and the flow of work between the various public works departments.

Our previous projects have resulted in a pleasant working environment for employees, incorporating current technologies and modern equipment for work production.

RCLA has extensive experience, assessing the condition of existing roofs on similar facilities, and providing all professional services for restoration and replacement.

Examples include Joseph Elementary and Riverdale Middle School re-roof projects for the Jefferson Parish School System, and repairs at the New Orleans Lakefront Airport including the National Guard, McDermott, Williams Taylor, Moffett hangars and Fuel Farm roof replacement projects.

Other roof and renovation projects include the South Harbor Marina, the Butch Duhe gym in Kenner, and roof replacements for various St. Tammany Parish schools.

Our project team's experience with current codes and design standards will be effective in upgrading the building while focusing on cost-effective construction including the following project components:

- Equipment, and fleet management, storage, maintenance and repair,
- Sewer/Water department and public central dispatch center/complaints department PWIRS

RCLA's project experience was developed by the successful St. Tammany Parish Mosquito and Rodent Control Facility in Slidell and the East Baton Rouge Mosquito and Rodent Control at the Baton Rouge Airport. Both projects accommodated the maintenance and operation of public equipment and vehicles.



E. Baton Rouge Mosquito and Rodent Control



St. Tammany Mosquito and Rodent Control

The firm's experience designing "hardened structures" and design of "safe houses" in several area Parishes demonstrates design knowledge of building operations during emergencies. To the extent possible we will bring this experience to this project and enhance its capability to function during catastrophic storm events.

#### **RCL ARCHITECTURE, LLC**

900 West Causeway Approach, Mandeville LA 70471  
Phone: 985.727.4440 Fax: 985.727.4447  
E-mail: [rcla@rclconsultants.com](mailto:rcla@rclconsultants.com)

3266 Drusilla Lane, Suite A-6  
Baton Rouge, LA 70809  
Phone: 225.478.0866

15 Veterans Blvd. Kenner, La 70062  
Phone: 985-727-4440

Our history of providing clear project documents and specifications has resulted in cost effective, competitive bids, without controversy or litigation, and projects that were completed on time and within budget for public agencies.

The firm's decades long history of providing successful projects in Jefferson Parish and surrounding areas is based on an understanding of local construction practices and the communities affected by the projects.

I am fully authorized to act as the contact and authorized representative to submit proposals and enter into contracts for architectural and engineering projects and hope you will agree that our team provides the appropriate experience and understanding of local conditions along with the capacity to deliver a quality and successful project to the Parish.

**Authorized Representative of RCLA**

Richard C. Lambert, PE, Principal in Charge / Manager-Member

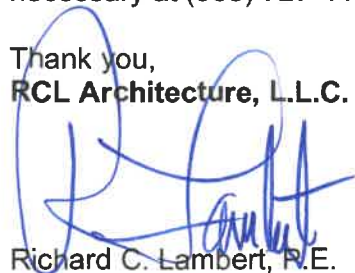
15 Veterans Boulevard, Kenner, LA 70062

985-727-4440 (Phone)

Email: [rcla@rclconsultants.com](mailto:rcla@rclconsultants.com)

If you should have any questions or require additional information, please contact me as necessary at (985) 727-4440.

Thank you,  
**RCL Architecture, L.L.C.**



Richard C. Lambert, P.E.  
Member / Manager

**RCL ARCHITECTURE, LLC**

900 West Causeway Approach, Mandeville LA 70471  
Phone: 985.727.4440 Fax: 985.727.4447  
E-mail: [rcla@rclconsultants.com](mailto:rcla@rclconsultants.com)

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Phone: 225.478.0866

15 Veterans Blvd. Kenner, La 70062  
Phone: 985-727-4440



## TEC Professional Services Questionnaire

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

**SOQ 24-031 - Professional Architectural and Engineering Services related to the Design and Construction Administration of the Rheem Facility Renovations**

Resolution No. 144735

### B. Firm Name & Address:

**RCL Architecture, LLC**

Main Office: 900 West Causeway Approach, Mandeville, LA 70471

Branch Office: 15 Veterans Boulevard, Kenner, LA 70062

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

**Richard C. Lambert, P.E., Principal**

900 West Causeway Approach, Mandeville LA 70471

P: 985.727.4440 | E: [rcla@rclconsultants.com](mailto:rcla@rclconsultants.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.

**Paul F. Dimitrios, AIA, NCARB, Managing Architect**

900 West Causeway Approach, Mandeville LA 70471

P: 985.727.4448 | E: [pdimitrios@rclconsultants.com](mailto:pdimitrios@rclconsultants.com)

\*Available to work at Kenner office location above

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

<u>3</u> Administrative	<u>    </u> Estimators	<u>1</u> Specification Writers
<u>2</u> Architects (Licensed)	<u>    </u> Geologists	<u>    </u> Structural Engineers
<u>    </u> Chemical Engineers	<u>    </u> Geotechnical Engineers	<u>    </u> Graduate Engineers
<u>1</u> Civil Engineers	<u>1</u> Interior Designers	<u>1</u> Project Managers
<u>3</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> AutoCAD
<u>    </u> Professional Land Surveyors		<b><u>14</u> 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. N/A

2. N/A

**H. Has this JOINT-VENTURE previously worked together? Please check:**  
 YES \_\_\_\_\_ NO \_\_\_\_\_ N/A

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

Name & Address:	Specialty:	Worked with Firm Before (Yes or No):
<b>Richard C. Lambert Consultants, LLC</b> 15 Veterans Boulevard Kenner, LA 70062	Civil Engineering Services	YES
<b>Ritter Consulting Engineers LTD</b> 250 Ridgeway Dr. Suite C-3 Lafayette, LA 70503	Mechanical Engineering Services Environmental Consultant	YES
<b>Creative Engineering Group LLC</b> 201 Highland Park Plaza Covington, LA 70433	Electrical Engineering Services	YES
<b>Fox-Nesbit Engineering, LLC</b> 151 Poydras St., Suite 1020 New Orleans LA 70112	Structural Engineering Services	YES
<b>Gulf South Engineering and Testing, Inc.</b> 15 Veterans Boulevard Kenner, LA 70062	Geotechnical Services	YES
<b>Bryant Hammett &amp; Associates, LLC</b> 1104 Dealers Avenue Harahan, LA 70123	Land Surveying Services	YES

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

96 (All personnel will be available for assignment to the project)  
 (RCLA + Consultants )



## 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:**

**RICHARD C. LAMBERT, P.E., *Principal-In-Charge***

**Project Assignment:**

**Principal-In-Charge, Civil Engineer**

**Name of Firm with which associated:**

**RCL Architecture, LLC**

**Years' experience with this Firm:**

**37**

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

**Bachelor of Science, 1980, Civil Engineering, Tulane University**

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

**1986 Civil LA #22167, 1990 Civil AR #7293, 1997 Civil AL #17484, 1989 Civil MS #10475, 1994 Env. LA #22167, 2005 Civil KY #24065**

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

As founder of **RCL Architecture, LLC** and Richard C. Lambert Consultants, LLC, Richard Lambert has developed 40 years of diverse experience in many engineering disciplines including a solid foundation in all aspects of Construction Management.

**Richard C. Lambert, PE** has performed the Planning, Design, and Construction Administration for many Major Public Projects, and produced them on time and in a manner that is intelligible to contractors and public agencies. This reduces the need for Plan Changes and unforeseen delays. Mr. Lambert is a NEPA Certified Engineer, and he is licensed in the State of Louisiana and Mississippi as a Civil Engineer and Environmental Engineer.

Mr. Lambert is a member of the following Societies and Organizations: American Consulting Engineers Council; American Association of State Transportation Officials (AASHTO); American Society of Civil Engineers, American Concrete Institute; Construction Specifications Institute; National Society of Professional Engineers; Society of Tulane Engineers; Water Environment Federation; and APWA New Orleans Metro Chapter and North Lake Chapter.

## TEC Professional Services Questionnaire

Mr. Lambert has been in responsible charge on all RCLA's Architectural projects. His relevant project experience includes:

- Jefferson Parish District Attorney Building and Subsequent Renovation Projects, Gretna, LA.
- Orleans Levee District Administration Building and Warehouse Renovations, New Orleans, LA.
- Charles A. Wagner Branch Library Renovations/Addition, Metairie, LA.
- Tangipahoa Parish Emergency Operations Center (EOC) / Hurricane Safe Room, Amite City, LA.
- City of Slidell Safe Room, Slidell, LA.
- Ernest J. Cooper Memorial Fire Station Expansion, Covington, LA.
- Orleans Levee District Police Station, New Orleans, LA
- St. Tammany Parish Sheriff's Office Brewster Road Administration Building, Covington, LA
- St. Tammany Parish Sheriff's Administrative Headquarters, Slidell, LA.
- St. Tammany Parish Sheriff's Office District #1 Building Renovations, Slidell, LA
- New Orleans Lakefront Airport Bastian and Mitchell Hangars, New Orleans, LA.
- Kenner Police Headquarters & Jail, Kenner, LA.
- St. Tammany Parish Justice Center (Teamed with PGAL), Covington, LA
- St. Tammany Parish Justice Center Parking Garage & Office Building
- Washington Parish Courthouse Interior Renovations, Franklinton, LA
- Washington Parish Jail Renovations, Franklinton, LA.
- Tangipahoa Parish Safe Room / Emergency Operations Center (EOC), Amite, LA
- Castine Center Renovations, Pelican Park, Mandeville, LA.
- Ozanam Inn Renovations, New Orleans, LA.
- St. Tammany Parish Safe Room/Emergency Operations Center/Multi-use Facility, Lacombe, LA.
- New Orleans Lakefront Airport Hurricane Katrina Historic Restoration: Terminal, Administration Building, Hangars and Fire Station. New Orleans, LA.
- East Baton Rouge Parish Mosquito Abatement and Rodent Control District Facilities (EBR MARC)
- Ward 6 Fire Protection District No. 1 of Calcasieu Parish, Sulphur, LA.
- New Orleans Lakefront Airport Williams Taylor Hangar Roof Replacement, New Orleans, LA.
- Pelican Park Science Center and Planetarium Building, Mandeville, LA
- LOOP (Louisiana Offshore Oil Port) Administrative Headquarters, Covington, LA
- ATD Warehouse, Slidell, LA
- RTD Beverages Bottling Plant, Covington, LA
- Truman School Chiller Replacement, Marrero, LA.
- Terrytown Golden Age Center, Gretna, LA.
- Terrytown Library Renovations, Terrytown, LA.
- Cuccia-Byrnes Recreation Facility and Playground, New Orleans, LA.

RCLA has a strong history of having completed many successful projects on time and within budget. We have successfully designed and administered the construction of numerous projects over our 37 years, and **we have worked on projects with various funding sources** including **Federal Emergency Management Agency (FEMA)**, Governor's Office of Homeland Security and Emergency Preparedness (**GOHSEP**), Hazard Mitigation Grant Program (**HMGP**), Community Development Block Grants (**CDBG**), LA Facility Planning and Control (**FP&C**), US Department of Agriculture Grants, Federal Aviation Administration (**FAA**), etc. These past experiences have given RCLA extensive knowledge of the guidelines and paperwork requirements for these agencies.



## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
<b>PAUL F. DIMITRIOS, AIA, NCARB, <i>Managing Architect</i></b>
<b>Project Assignment:</b>
<b>Senior Project Architect</b>
<b>Name of Firm with which associated:</b>
<b>RCL Architecture, LLC</b>
<b>Years' experience with this Firm:</b>
<b>20</b>
<b>Education: Degree(s)/Year/Specialization:</b>
<b>Bachelor of Science in Architecture 1991, Louisiana State University</b>
<b>Active registration: Year first registered/discipline:</b>
<b>Architecture – LA #6931 2008 NCARB #68446 2009</b>
<b>Other experience and qualifications relevant to the proposed Project:</b>
<p>Mr. Dimitrios is the Managing Architect, supervising all of RCLA's work, and has headed the design team for RCLA's most significant projects. He leads the professional team with 33 years of experience, bringing leadership and excellence in design and project organizational skills. Mr. Dimitrios oversees quality control in all phases of projects, from conceptual through contract administration. Mr. Dimitrios has experience with various funding sources, including FEMA and GOHSEP, and is experienced in public bid law. Mr. Dimitrios is skilled in AutoCAD, MS Project, RS Means Estimating, AIA Contract Documents and other project management software. Some of his most significant work includes restoration of the historic New Orleans Lakefront Airport Terminal and Hangars, the St. Tammany Parish Justice Center in Covington, and many other municipal projects in Jefferson, St. Tammany, New Orleans, Tangipahoa, and the surrounding areas. Mr. Dimitrios is also certified as a (CAL – OES) Disaster Assistance Program Building Evaluation Specialists, having completed the required education specific to this certification for assessing building damage.</p> <p><u>Mr. Dimitrios' relevant project experience includes:</u></p> <p><b>Jefferson Parish District Attorney Building, Gretna, La:</b> Project Architect for This Neo-Classical 5 story office building which houses all of the various departments of the Jefferson Parish District Attorney's office. Special features included an extensive integrated card access security and voice evacuation fire alarm system, and special systems monitoring of all public records and inter-department circulation. This building was designed as an emergency command center, with second floor switch gear, telephone, data system rooms, and elevated emergency generator.</p> <p><b>Jefferson Parish District Attorney's 2<sup>nd</sup> Floor Buildout, Gretna, La:</b> Managing Architect for the Tenant improvements / buildout to a section of the second floor of the existing five-story Jefferson Parish District Attorney's building. Site work included reconfiguring an existing parking lot and site improvements. Additionally, a current project in the DA's building</p>

## **TEC Professional Services Questionnaire**

has been designed and is ready for construction for renovations to the 2<sup>nd</sup>, 3<sup>rd</sup>, and 5<sup>th</sup> floors.

**Orleans Levee District Administration Building and Warehouse Renovations, and Modular Walls and Furnishings, New Orleans, LA:** Project Architect for the interior renovations and upgrades to the existing office space, and buildout of additional office space in the existing warehouse. An associated project includes designs for modular wall systems and furniture for the administration and warehouse offices. Project includes hazardous materials abatement (asbestos pipe insulation). MEP work includes fire sprinklers, new chiller, cooling tower and emergency generator.

**Charles A. Wagner Branch Library, Renovation / Addition, Metairie, LA:** Senior Project Architect for the construction of a new 1,752 sq. ft. addition to the existing library, approximately 450 sq. ft. of interior renovation, replacement of finishes in selected areas, new exterior wall cladding, and replacement of a portion of the existing roof. Site work entails additional paving for parking and reconfiguration of sidewalks and ramps at building entry.

**St. Tammany Parish Sheriff's Office District 1 Building Renovations, Slidell, LA:** Managing Architect for the renovation and build-out of an existing 14,510-sf building being repurposed for the use of the STP Sheriff's Office. The renovation work on this building will consist of new office build-outs, new interior finishes, addition of an elevator and hoist way, new interior lighting, wiring and data lines. Site work includes new switch gear and generator platform, new flag poles, lighting, fencing, gates and card readers.

**LOOP (Louisiana Offshore Oil Port) Administrative Headquarters, Covington, LA:** Design Architect for the LOOP Building houses the Administrative Offices and backup command center for oil distribution services of the Louisiana Offshore Oil Port. Located in the NorthPark office development on a relatively tight 3-acre site, this complex with a covered parking garage is designed to exhibit a corporate New Orleans style presence, while minimizing its impact on the adjacent neighborhood. The facility is equipped with surveillance and redundant emergency systems allowing it to be secure and fully operational during storms.

**New Orleans Lakefront Airport Terminal Building Restoration, New Orleans, LA:** Project Architect for this plan for the historic restoration of this 1930's Art Deco Building to its original condition following damages from Hurricane's Katrina and Rita.

**St. Tammany Sheriff's Office Brewster Road Administration Building, Slidell, LA:** Design Architect for the construction of a new Sheriff's Substation (approximately 5,423 Sq Ft.). Building consists of new construction of post and beam steel structure and light gauge metal framing on concrete slab. All associated structural, mechanical, electrical, plumbing and site utility work is included. Site work includes fencing, sidewalks, flagpoles, signage, parking and driveways and associated earthwork.

**St. Tammany Parish Multi-Use Facility / Safe Room, Slidell, La:** Sr. Project Architect for the Feasibility Study and Design for a 70,000 sf multi-use facility, which includes emergency operations, sheltering, safe room, office/administrative space, and training facilities. This facility includes the design of toilet rooms, lockers, and shower facilities for the occupants of the Safe Room.

**Washington Parish Jail Renovations, Franklinton, LA:** Managing Architect for the renovation of the existing jail / administration facility for the three-story building. Scope of work includes elevator retrofit/upgrade, door hardware and access control card readers, roof upgrades, reinforce exterior brick veneer, and replace deteriorated waste plumbing lines under 1st floor slab.

**Tangipahoa Parish Emergency Operations Center (EOC) / Hurricane Safe Room, Amite, LA:** Project Architect for the design of a 12,500-sf dual-purpose building Emergency Operations Center (EOC) / Hurricane Safe room. Design for the multi-use facility includes emergency operations, sheltering, safe room, office/administrative space, and support spaces.

**St. Tammany Sheriff's Office Brewster Road Administration Building, Covington, LA:** Design Architect for the construction of a new Sheriff's Substation (approximately 5,423 Sq Ft.). Building consists of new construction of post and beam steel structure and light gauge metal framing on concrete slab. All associated structural, mechanical, electrical, plumbing and site utility work is included. Site work includes fencing, sidewalks, flagpoles, signage, parking and driveways and associated earthwork.

## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
VINCE ALVERO, AIA, NCARB, <i>Architect</i>
<b>Project Assignment:</b>
Design Architect
<b>Name of Firm with which associated:</b>
RCL Architecture, LLC
<b>Years' experience with this Firm:</b>
20
<b>Education: Degree(s)/Year/Specialization:</b>
Bachelor of Science in Architecture, 1984, Louisiana State University
<b>Active registration: Year first registered/discipline:</b>
Architecture – LA #8797 2017 NCARB #89615 2017
<b>Other experience and qualifications relevant to the proposed Project:</b>
<p>Mr. Alvero has over 40 years of experience in Architectural Design and Construction. His areas of expertise encompass all phases of design including conceptual design, 3-D renderings, master planning, code review, project planning, cost estimates, design development, construction document preparation, and specifications. In addition, he is involved in Contract Administration including shop drawing review and inspections. His technical skills include experience with Revit, Arris Cad, and Sketchup Pro. Mr. Alvero has been an essential part of the design team for the plan production, detailing and graphic design for all of RCLA's architectural projects.</p> <p>Mr. Alvero's relevant project experience includes:</p> <p><b>East Baton Rouge Parish Mosquito Abatement and Rodent Control District Facilities (EBR MARC), Baton Rouge, LA:</b> Design Architect for the new 3-building complex of approximately 45,000 sq. ft. of area. The buildings incorporate multiple facilities that include: Administration building containing office space, document storage rooms, restrooms, shower and locker facilities, and conference rooms. Garage building containing vehicle and field equipment maintenance shop(s), truck and equipment storage, and climate controlled chemical storage. Aircraft Storage/Maintenance Hangar containing aircraft storage and maintenance, office, aircraft washing, tool &amp; parts storage, aircraft apron, and vehicle parking.</p> <p><b>Orleans Levee District Administration Building and Warehouse Renovations, and Modular Walls and Furnishings, New Orleans, LA:</b> Design Architect for the interior renovations and upgrades to the existing office space, and buildout of additional office space in the existing warehouse. An associated project includes designs for modular wall systems and furniture for the administration and warehouse offices. Project includes hazardous materials abatement (asbestos pipe insulation). MEP work includes fire sprinklers, new chiller, cooling tower and emergency generator.</p> <p><b>Stennis International Airport - JALBTCX Facility, Kiln, MS:</b> Design Architect for the new construction of approximately 11,528 sf of administration office and technical support spaces for the Joint Airborne Lidar Bathymetry Technical Center of Expertise.</p>

## **TEC Professional Services Questionnaire**

Interior work incorporates a complete Modular wall Partitions package including hardware, doors and glazing for panels with integrated wiring for electrical and conduit and boxes for phone, data, and mechanical controls.

**St. Tammany Parish Mosquito Abatement, District No. 2, Slidell, LA:** Design Architect for the comprehensive upgrade to St. Tammany Parish's facilities and long-term plan for mosquito control services throughout St. Tammany Parish. The new facility was relocated adjacent to Slidell Airport to allow the mosquito abatement district to have all its assets in one location with airport access and hangar storage for the district's airplanes. Additionally, this facility was designed to accommodate multiple functions needed by the abatement district such as administrative offices, laboratories, vehicle maintenance, chemical storage and multi-purpose rooms for conferencing and training.

**St. Tammany Parish Multi-Use Facility / Safe Room, Slidell, LA:** Design Architect for the Feasibility Study and Design for a 70,000 sf multi-use facility, which includes emergency operations, sheltering, safe room, office/administrative space, and training facilities. This facility includes the design of toilet rooms, lockers, and shower facilities for the occupants of the Safe Room.

**Jefferson Parish District Attorney Building, Gretna, La:** Design Architect for This Neo-Classical 5 story office building which houses all of the various departments of the Jefferson Parish District Attorney's office. Special features included an extensive integrated card access security and voice evacuation fire alarm system, and special systems monitoring of all public records and inter-department circulation. This building was designed as an emergency command center, with second floor switch gear, telephone, data system rooms, and elevated emergency generator.

**St. Tammany Parish Sheriff's Administration Headquarters, Slidell, LA:** Design Architect for this administrative office headquarters of the St. Tammany Parish Sheriff's Dept. This 40,000 SF building is on a raised platform for security and to accentuate its importance to this site and the future law enforcement campus. While visually friendly and inviting, it is very secure.

**St. Tammany Sheriff's Office Brewster Road Administration Building, Covington, LA:** Design Architect for the construction of a new Sheriff's Substation (approximately 5,423 Sq Ft.). Building consists of new construction of post and beam steel structure and light gauge metal framing on concrete slab. All associated structural, mechanical, electrical, plumbing and site utility work is included. Site work includes fencing, sidewalks, flagpoles, signage, parking and driveways and associated earthwork.

**Orleans Levee District (OLD) Franklin Ave. EOC Renovations, New Orleans, LA:** Design Architect for the new EOC space contains workstations for 40 personnel during emergencies. Renovations include new communication equipment, and upgrades to their kitchen equipment and dining areas which serve 200 people during emergencies.

**Terrytown Golden Age Center, Gretna, LA:** Design Architect for the new construction of a Golden Age Center community center with warming kitchen, storage, and support areas. Designed as a meeting hall used by (4) different community groups, the design is ADA compliant and meets current hurricane resistant requirements.

**Terrytown Library Renovations, Terrytown, LA:** Design Architect for the renovation for this existing library built in 1971. Renovations included bringing the facility into compliance with current ADA requirements, reorienting building's main entry to the parking, providing new finishes, HVAC, Electrical, and Information systems, as well as coordination and reconfiguration of the support and stack areas for the library.

**St. Tammany Parish Justice Center Parking Garage & Office Building, Covington, LA:** Design team member for a 3-story, 535 car public parking garage and office space to be constructed at the existing Justice Center Parking lot. The facility will utilize similar materials and detailing for the Justice Center creating a comprehensive governmental complex.

**Tangipahoa Parish Emergency Operations Center (EOC) / Hurricane Safe Room, Amite, LA:** Project Architect for the design of a 12,500-sf dual-purpose building Emergency Operations Center (EOC) / Hurricane Safe room. Design for the multi-use facility includes emergency operations, sheltering, safe room, office/administrative space, and support spaces.

**Ernest J. Cooper Memorial Fire Station Expansion, Covington, LA:** Design Architect for the 2,500 square foot addition of a double-bay apparatus room and storage area to the existing fire station. Also included are complete interior renovations to the existing fire station area. Site improvements consist of new driveway aprons, parking and relocated site utilities.



## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
<b>HOLLY MORALES, Job Captain</b>
<b>Project Assignment:</b>
<b>Job Captain / Project Manager</b>
<b>Name of Firm with which associated:</b>
<b>RCL Architecture, LLC</b>
<b>Years' experience with this Firm:</b>
<b>7</b>
<b>Education: Degree(s)/Year/Specialization:</b>
<b>Bachelor of General Studies with an Architecture concentration, 1987, University of Louisiana at Lafayette</b>
<b>Active registration: Year first registered/discipline:</b>
<b>N/A</b>
<b>Other experience and qualifications relevant to the proposed Project:</b>
<p>Mrs. Morales has over 35 years of experience in Architectural Design and Construction. Her experience includes conceptual design, master planning, code review, project planning, permitting, design development, construction documents, specifications, cost estimates, shop drawing review, and construction administration for various project types throughout the southeast Louisiana area.</p> <p><u>Ms. Morales' relevant project experience includes:</u></p> <p><b>East Baton Rouge Parish Mosquito Abatement and Rodent Control District Facilities (EBR MARC), Baton Rouge, LA:</b> Job Captain for the new 3-building complex of approximately 45,000 sq. ft. of area. The buildings incorporate multiple facilities that include: Administration building containing office space, document storage rooms, restrooms, shower and locker facilities, and conference rooms. Garage building containing vehicle and field equipment maintenance shop(s), truck and equipment storage, and climate controlled chemical storage. Aircraft Storage/Maintenance Hangar containing aircraft storage and maintenance, office, aircraft washing, tool &amp; parts storage, aircraft apron, and vehicle parking.</p> <p><b>Orleans Levee District Administration Building and Warehouse Renovations, New Orleans, LA:</b> Design, specifications and construction administration for the interior renovations and upgrades to the existing office space, and buildout of additional office space in the existing warehouse. An associated project includes designs for modular wall systems and furniture for the administration and warehouse offices. Project includes hazardous materials abatement (asbestos pipe insulation). MEP work includes fire sprinklers, new chiller, cooling tower and emergency generator.</p> <p><b>New Orleans Lakefront Airport - Hurricane Roof Repairs, New Orleans, LA:</b> CADD Design, Field Inspection and Reporting. Includes new standing seam metal roof and 2-ply SBS roofing structure replacement, new roof decks, siding, and related roofing work for various hangars for the Lakefront Management Authority (National Guard Hangar, McDermott Hangar, Williams Taylor Hangar, and Muffet Hanger) and The Fuel Farm.</p> <p><b>Charles A. Wagner Branch Library, Renovation / Addition, Metairie, LA:</b> Design, specifications and construction administration for the construction of a new 1,752 sq. ft. addition to the existing library, approximately 450 sq. ft. of interior renovation, replacement of finishes in selected areas, new exterior wall cladding, and replacement of a portion of the existing roof. Site work entails additional paving for parking and reconfiguration of sidewalks and ramps at building entry.</p> <p><b>Washington Parish Courthouse Renovations, Franklinton, LA:</b> Job Captain for the renovation of offices, bathrooms, breakrooms, mechanical rooms, and courtrooms. Existing finishes, lighting fixtures, electrical panel and HVAC will be replaced with new equipment.</p> <p><b>St. Tammany Sheriff's Office Brewster Road Administration Building, Covington, LA:</b> Job Captain for the construction of a new Sheriff's Substation (approximately 5,423 Sq Ft.). Building consists of new construction of post and beam steel structure and light gauge metal framing on concrete slab. All associated structural, mechanical, electrical, plumbing and site utility work is included.</p> <p><b>Tangipahoa Parish Emergency Operations Center (EOC) / Hurricane Safe Room, Amite, LA:</b> Job Captain for the design of a 12,500-sf dual-purpose building Emergency Operations Center (EOC) / Hurricane Safe room. Design for the multi-use facility includes emergency operations, sheltering, safe room, office/administrative space, and support spaces.</p>

## **TEC Professional Services Questionnaire**

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
<b>TERRY MEYER, CADD Technician</b>
<b>Project Assignment:</b>
<b>CADD Technician</b>
<b>Name of Firm with which associated:</b>
<b>RCL Architecture, LLC</b>
<b>Years' experience with this Firm:</b>
<b>15</b>
<b>Education: Degree(s)/Year/Specialization:</b>
<b>Drafting Curriculum 2yrs, Liberal Arts Degree, 1988</b>
<b>Active registration: Year first registered/discipline:</b>
<b>N/A</b>
<b>Other experience and qualifications relevant to the proposed Project:</b>
<p>Mr. Meyer has over 25 years of experience in CAD Design and a total of 42 years in the building and construction industry. He is skilled in all areas of drafting and detailing, using AutoCAD, of a wide variety of building types. In addition, he performs field reporting and inspections. Mr. Meyer was a team member on all projects, performing drafting and detailing.</p> <p>Mr. Meyer's relevant project experience includes:</p> <p><b>City of Slidell Safe Room, Slidell, LA:</b> CADD Design for this 4,500 square foot safe room which includes emergency operations, sheltering for emergency operations personnel, and parking. The facility is designed to meet all of the requirements of FEMA P-361, Third Edition, March 2015 - "Safe Rooms for Tornadoes and Hurricanes".</p> <p><b>St. Tammany Sheriff's Office Brewster Road Administration Building, Covington, LA:</b> CADD Design for the construction of a new Sheriff's Substation (approximately 5,423 Sq Ft.). Building consists of new construction of post and beam steel structure and light gauge metal framing on concrete slab. All associated structural, mechanical, electrical, plumbing and site utility work is included. Site work includes fencing, sidewalks, flagpoles, signage, parking and driveways and associated earthwork.</p> <p><b>Charles A. Wagner Branch Library, Renovation / Addition, Metairie, LA:</b> CADD Design for the construction of a new 1,752 sq. ft. addition to the existing library, approximately 450 sq. ft. of interior renovation, replacement of finishes in selected areas, new exterior wall cladding, and replacement of a portion of the existing roof.</p> <p><b>St. Tammany Parish Sheriff's Office District #1 Building Renovations, Slidell, LA:</b> CADD design for the renovation and build-out of an existing 14,510 Sq. Ft. building being repurposed for the use of the STP Sheriff's Office. The renovation work on this building will consist of new office buildouts, new interior finishes, new elevator and hoist way, new interior lighting, wiring and data lines, new switch gear and generator platform, and the installation of the STPSO's existing generator.</p> <p><b>Terrytown Golden Age Center, Gretna, LA:</b> CADD Design for the new construction of a Golden Age Center community center with warming kitchen, storage, and support areas. Designed as a meeting hall used by (4) different community groups, the design is ADA compliant and meets current hurricane resistant requirements.</p> <p><b>Jospeh Elementary Re-Roofing, Westwego, LA:</b> CADD Design for the Reroof of approximately 66,299 Square feet of Main building, with a new Thermoplastic Polyolefin (TPO) roof. This complete roofing replacement includes new flashings, substrate repair, insulation and perimeter edge metal trim.</p> <p><b>New Orleans Lakefront Airport - Hurricane Roof Repairs, New Orleans, LA:</b> CADD Design, Field Inspection and Reporting. Includes new standing seam metal roof and 2-ply SBS roofing structure replacement, new roof decks, siding, and related roofing work for various hangars for the Lakefront Management Authority (National Guard Hangar, McDermott Hangar, Williams Taylor Hangar, and Muffet Hanger) and The Fuel Farm.</p> <p><b>St. Bernard Parish Government Adult Drug Court - Courthouse Annex Renovations, Chalmette, LA:</b> CAD Design, Field Inspection and Reporting for the renovation of an existing concrete block and bar joist building used for drug court in St Bernard parish. Some of these upgrades were impact glazing, door replacements, raising outside a/c equipment, and replacing roof flashings.</p>

## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
<b>BRAD FARIZO, Construction Observer / Resident Inspection</b>
<b>Project Assignment:</b>
<b>Resident Inspector</b>
<b>Name of Firm with which associated:</b>
<b>RCL Architecture, LLC</b>
<b>Years' experience with this Firm:</b>
<b>2</b>
<b>Education: Degree(s)/Year/Specialization:</b>
<b>Archbishop Shaw High School, 1996</b>
<b>Active registration: Year first registered/discipline:</b>
<b>N/A</b>
<b>Other experience and qualifications relevant to the proposed Project:</b>
<p>Mr. Farizo has over 20 years of construction experience. His knowledge includes construction administration, estimating, insurance requirements, contract documents, scheduling, and the bidding process. As an owner of two businesses, Mr. Farizo understands what it takes to deliver quality workmanship, holding to schedules, and communicating with all parties involved whether it be subcontractors, architects, or owners.</p> <p><u>Mr. Farizo's relevant project experience includes:</u></p> <p><b>Charles A. Wagner Branch Library, Renovation / Addition, Metairie, LA:</b> Construction Observer for the construction of a new 1,752 sq. ft. addition to the existing library, approximately 450 sq. ft. of interior renovation, replacement of finishes in selected areas, new exterior wall cladding, and replacement of a portion of the existing roof. Site work entails additional paving for parking and reconfiguration of sidewalks and ramps at building entry.</p> <p><b>St. Tammany Parish Sheriff's Office District 1 Building Renovations, Slidell, LA:</b> Construction Observer for the renovation and build-out of an existing 14,510-sf building being repurposed for the use of the STP Sheriff's Office. The renovation work on this building will consist of new office build-outs, new interior finishes, addition of an elevator and hoist way, new interior lighting, wiring and data lines. Site work includes new switch gear and generator platform, new flag poles, lighting, fencing, gates and card readers.</p> <p><b>Fire Station No. 3 Replacement, Ward 6 Fire Protection District No. 1 of Calcasieu Parish, Sulphur, LA:</b> Construction Observation for the demolition and replacement of this fire station destroyed by Hurricane Laura. Design consists of a 3-bay apparatus room, offices, break room, and support spaces. Work includes a back-up generator. Site work consists of new driveways, drainage, and a new sewer treatment plant. FEMA funded project.</p> <p><b>Lakefront Airport Williams Taylor Hangar Roof Replacement, New Orleans, LA:</b> Construction Observer for the demolition and removal of the existing roofing system and installation of a new multi-ply SBS-modified bitumen membrane torch down roofing system over new deck cover board, tapered rigid insulation and metal decking.</p> <p><b>Stennis International Airport - JALBTCX Facility, Kiln, MS:</b> Construction Observation for the new construction of approximately 11,528 sf of administration office and technical support spaces for the Joint Airborne Lidar Bathymetry Technical Center of Expertise. Interior work incorporates a complete Modular wall Partitions package including hardware, doors and glazing for panels with integrated wiring for electrical and conduit and boxes for phone, data, and mechanical controls.</p> <p><b>St. Tammany Sheriff's Office Brewster Road Administration Building, Covington, LA:</b> Construction Observer for the construction of a new Sheriff's Substation (approximately 5,423 Sq Ft.). Building consists of new construction of post and beam steel structure and light gauge metal framing on concrete slab. All associated structural, mechanical, electrical, plumbing and site utility work is included. Site work includes fencing, sidewalks, flagpoles, signage, parking and driveways and associated earthwork.</p> <p><b>Washington Parish Jail Renovations, Franklinton, LA:</b> Construction Observer for the renovation of the existing jail / administration facility for the three-story building. Scope of work includes elevator retrofit/upgrade, door hardware and access control card readers, roof upgrades, reinforce exterior brick veneer, and replace deteriorated waste plumbing lines under 1st floor slab.</p>

## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
<b>CARSON THOMAS, <i>Intern Architect</i></b>
<b>Project Assignment:</b>
<b>CADD Technician</b>
<b>Name of Firm with which associated:</b>
<b>RCL Architecture, LLC</b>
<b>Years' experience with this Firm:</b>
<b>2</b>
<b>Education: Degree(s)/Year/Specialization:</b>
<b>Bachelor of Science / Architectural Engineering and Technology, University of Southern Mississippi, 2021</b>
<b>Active registration: Year first registered/discipline:</b>
<b>N/A</b>
<b>Other experience and qualifications relevant to the proposed Project:</b>
<p><u>Mr. Thomas' relevant project experience includes:</u></p> <p><b>Washington Parish Courthouse Renovations, Franklinton, LA:</b> CADD Design, Specifications and Construction Administration for the renovation of offices, bathrooms, breakrooms, mechanical rooms, and courtrooms. Existing finishes, lighting fixtures, electrical panel and HVAC will be replaced with new equipment.</p> <p><b>Charles A. Wagner Branch Library, Renovation / Addition, Metairie, LA:</b> CADD Design and Construction Administration for the construction of a new 1,752 sq. ft. addition to the existing library, approximately 450 sq. ft. of interior renovation, replacement of finishes in selected areas, new exterior wall cladding, and replacement of a portion of the existing roof. Site work entails additional paving for parking and reconfiguration of sidewalks and ramps at building entry.</p> <p><b>Stennis International Airport - JALBTCX Facility, Kiln, MS:</b> Construction Administration for the new construction of approximately 11,528 sf of administration office and technical support spaces for the Joint Airborne Lidar Bathymetry Technical Center of Expertise. Interior work incorporates a complete Modular wall Partitions package including hardware, doors and glazing for panels with integrated wiring for electrical and conduit and boxes for phone, data, and mechanical controls.</p> <p><b>St. Tammany Sheriff's Office Brewster Road Administration Building, Covington, LA:</b> Construction Administration for the construction of a new Sheriff's Substation (approximately 5,423 Sq Ft.). Building consists of new construction of post and beam steel structure and light gauge metal framing on concrete slab. All associated structural, mechanical, electrical, plumbing and site utility work is included. Site work includes fencing, sidewalks, flagpoles, signage, parking and driveways and associated earthwork.</p> <p><b>Truman School Chiller Replacement, Marrero, LA:</b> Construction Administration for the replacement of the chiller at Truman School. Demolition and removal of the existing chillers, support dunnage and associated piping. Replacement and installation of three new chillers with all associated piping, electrical, steel support structure and servicing platforms.</p> <p><b>Fire Station No. 3 Replacement, Ward 6 Fire Protection District No. 1 of Calcasieu Parish, Sulphur, LA:</b> Construction Administration for the demolition and replacement of this fire station destroyed by Hurricane Laura. Design consists of a 3-bay apparatus room, offices, break room, and support spaces. Work includes a back-up generator. Site work consists of new driveways, drainage, and a new sewer treatment plant. FEMA funded project.</p> <p><b>Slidell High School, Visitor Side Softball Facility and Locker Room, Slidell, LA:</b> CADD Design and Specifications for the construction of a new softball athletic facility that includes office space, public restrooms, and a locker room. The building will be raised with a ramp and stair access, HVAC system with standalone PTAC in coach's office. Additional Renovation work is included on the adjacent concessions building. Which includes removal of an existing wall, installation of a new window and rolldown shutter, repair of exterior TI-11 panels, new roofing and painting.</p>



## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
<b>SYDNEY KELLER, Intern Architect</b>
<b>Project Assignment:</b>
<b>CADD Technician</b>
<b>Name of Firm with which associated:</b>
<b>RCL Architecture, LLC</b>
<b>Years' experience with this Firm:</b>
<b>1</b>
<b>Education: Degree(s)/Year/Specialization:</b>
<b>Bachelor of Science in Architectural Studies, 2022</b>
<b>Active registration: Year first registered/discipline:</b>
<b>N/A</b>
<b>Other experience and qualifications relevant to the proposed Project:</b>
<p><u>Ms. Keller's relevant project experience includes:</u></p> <p><b>Fire Station No. 3 Replacement, Ward 6 Fire Protection District No. 1 of Calcasieu Parish, Sulphur, LA:</b> Construction Administration for demolition and replacement of this fire station destroyed by Hurricane Laura. Design consists of a 3-bay apparatus room, offices, break room, and support spaces. Work includes a back-up generator. Site work consists of new driveways, drainage, and a new sewer treatment plant. FEMA funded project.</p> <p><b>Stennis International Airport - JALBTCX Facility, Kiln, MS:</b> Construction Administration for the new construction of approximately 11,528 sf of administration office and technical support spaces for the Joint Airborne Lidar Bathymetry Technical Center of Expertise. Interior work incorporates a complete Modular wall Partitions package including hardware, doors and glazing for panels with integrated wiring for electrical and conduit and boxes for phone, data, and mechanical controls.</p> <p><b>St. Tammany Parish Multi-Use Facility / Safe Room, Slidell, LA:</b> Cost Estimating for a 70,000 sf multi-use facility, which includes emergency operations, sheltering, safe room, office/administrative space, and training facilities. This facility includes the design of toilet rooms, lockers, and shower facilities for the occupants of the Safe Room.</p> <p><b>Independence High School Lab Renovations, Independence, LA:</b> Construction Administration for the replacement of flooring, removal of ceiling tile, light fixtures, laboratory equipment and gas line. Work includes the addition of new cabinets, sink, mounted fire extinguisher and first aid kit, new air conditioner unit, fume hood with associated ventilation and new laboratory desks with water and electric hook-ups.</p> <p><b>Jefferson Parish, East Bank Regional Library, Metairie, LA:</b> Specifications and Cost Estimating for the East Bank Regional Library Renovations. The scope of work includes flooring and ceiling replacements, the addition of modular walls, interior lighting upgrades, new panel distribution, and ductwork reconfiguration.</p> <p><b>Truman School Chiller Replacement, Marrero, LA:</b> Construction Administration for the replacement of the chiller at Truman School. Demolition and removal of the existing chillers, support dunnage and associated piping. Replacement and installation of three new chillers with all associated piping, electrical, steel support structure and servicing platforms.</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><b>Jefferson Parish District Attorney Building and Subsequent Renovation Projects</b> <b>Gretna, LA</b></p> <p><i>Jefferson Parish District Attorney 200 Derbigny Street, 5th Floor Gretna, LA 70053 Paul Connick, 504-368-1020</i></p> <div style="display: flex; flex-direction: column; align-items: center;">    </div>	<p><u>RCLA Responsible for:</u>  <b>Scope of Work Assessment, Cost Estimating, Architectural Design, Civil Engineering Design, and Construction Administration</b>                      (Project in association with Richard C. Lambert Consultants, LLC.)</p> <div style="background-color: #002060; color: white; padding: 10px; text-align: center; border-radius: 10px;"> <b>Renovation, Build-out, Special Systems, Emergency Command Center (EOC)</b> </div> <p><u>Description:</u>                      The Neo-Classical 5-story office building houses all the various departments of the Jefferson Parish District Attorney's office. Special features included an <b>extensive integrated card access security</b> and <b>voice evacuation fire alarm system</b>, and <b>special systems monitoring all public records and inter-department circulation</b>. Other features include a mock courtroom/multi-purpose conference room, fiber optics and data computer infrastructure; mechanical equipment room, law research library, and sequestered grand jury suite. This 74,000-sf building was designed as an <b>emergency command center</b>, with second floor switch gear, telephone and data system rooms, and <b>elevated emergency generator</b>.</p> <p><u>Subsequent projects to build-out vacant spaces include</u> a 2010 3<sup>rd</sup> floor build-out, a 2019 2<sup>nd</sup> floor buildout with parking improvements, and a 2023 2<sup>nd</sup>, 3<sup>rd</sup>, &amp; 5<sup>th</sup> floor renovations.</p> <div style="text-align: center;">  </div>							
<p><b>Completion Date (Actual or estimated):</b></p>	<p><b>Estimated Cost:</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 50%; text-align: center;">Entire Project:</th><th style="width: 50%; text-align: center;">Work for which Firm was Responsible:</th></tr> <tr> <td style="text-align: center;"><b>10/2003 (Actual – Original Building)</b></td><td style="text-align: center;"><b>\$10.8 M (Three Projects)</b></td></tr> <tr> <td style="text-align: center;"><b>\$10.8 M (Three Projects)</b></td><td style="text-align: center;"><b>\$10.8 M (Three Projects)</b></td></tr> </table>		Entire Project:	Work for which Firm was Responsible:	<b>10/2003 (Actual – Original Building)</b>	<b>\$10.8 M (Three Projects)</b>	<b>\$10.8 M (Three Projects)</b>	<b>\$10.8 M (Three Projects)</b>
Entire Project:	Work for which Firm was Responsible:							
<b>10/2003 (Actual – Original Building)</b>	<b>\$10.8 M (Three Projects)</b>							
<b>\$10.8 M (Three Projects)</b>	<b>\$10.8 M (Three Projects)</b>							

## TEC Professional Services Questionnaire

<b>PROJECT NO. 2</b>						
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>					
<p><b>Charles A. Wagner Branch Library Renovation / Addition</b> <b>Metairie, LA</b></p> <p><i>Jefferson Parish Library System</i> 4747 West Napoleon Ave. Metairie, LA 70001 Jessica Styns, Director 504-838-1100</p> <div style="text-align: center;">  </div>	<p><u>RCLA Responsible for:</u> <b>Planning, Architectural Design, and Construction Administration</b></p> <div style="background-color: #002060; color: white; padding: 10px; border-radius: 5px; text-align: center;"> <b>Interior Renovation, Building Addition, Storage, Roof Replacement</b> </div> <p><u>Description:</u> Design and construction of a 1,737-sf building addition to the existing Wagner Library in Metairie and updates/modernization of the interior spaces. The building addition contains a new multi-use meeting/conference room, public restrooms and storage. <b>Interior renovations</b> include upgrades and the creation of new private reading/study rooms and replacement of existing flooring. Exterior work replaces the existing deteriorating tile facade with new metal wall panel cladding, and partial <b>roof replacement</b>. Site work entails additional paving for parking and <b>reconfiguration of sidewalks and ramps</b> at the building entry.</p> <div style="text-align: center;">  <p><b>Rendering</b></p>  <p><b>Under Construction</b></p> </div>					
<p><b>Completion Date (Actual or estimated):</b></p> <p><b>12/2024 (Estimated)</b></p>	<p style="text-align: center;"><b>Estimated Cost:</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 50%; padding: 5px;"><b>Entire Project:</b></th> <th style="width: 50%; padding: 5px;"><b>Work for which Firm was Responsible:</b></th> </tr> <tr> <td style="text-align: center; padding: 5px;"><b>\$1,385,000</b></td> <td style="text-align: center; padding: 5px;"><b>\$1,385,000</b></td> </tr> </table>		<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>	<b>\$1,385,000</b>	<b>\$1,385,000</b>
<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>					
<b>\$1,385,000</b>	<b>\$1,385,000</b>					



## 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><b>East Baton Rouge Parish Mosquito Abatement and Rodent Control District Facilities (EBR MARC)</b> Baton Rouge, LA</p> <p><i>East Baton Rouge Mosquito Abatement and Rodent Control</i> 10550 Veterans Memorial Blvd. Baton Rouge, LA 70807 Randy Vaeth, Assistant Director 225-356-3297</p>	<p><u>RCLA Responsible for:</u> <b>Scope of Work Assessment, Cost Estimating, Architectural Design, and Construction Administration</b></p> <div style="background-color: #002060; color: white; padding: 10px; border-radius: 10px; margin: 10px 0;"> <p><b>Multiple Facilities,, Warehouse, Maintenance Shop, Truck and Equipment Storage, Laboratories, Chemical Storage</b></p> </div> <p><u>Description:</u> New 3-building complex of approximately <b>45,000 sq. ft.</b> of area. The buildings incorporate <b>multiple facilities</b> that include: <b>Administration building containing office space, document storage rooms, restrooms, shower and locker facilities, conference rooms, including training/board/library room and director's conference room, lunch/break room with kitchen, special digital data and electrical systems, special security systems, and biological/chemical laboratories (PCR and insect rearing capabilities).</b> <b>Garage building containing vehicle and field equipment maintenance shop(s), truck and equipment storage, and climate controlled chemical storage.</b> <b>Aircraft Storage/Maintenance Hangar containing aircraft storage and maintenance, office, aircraft washing, tool &amp; parts storage, aircraft apron, and vehicle parking.</b></p>					
						
						
<p><b>Completion Date (Actual or estimated)</b></p>	<p style="text-align: center;"><b>Estimated Cost:</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 5px; text-align: center;"><b>Entire Project:</b></td> <td style="width: 50%; padding: 5px; text-align: center;"><b>Work for which Firm was Responsible:</b></td> </tr> <tr> <td style="padding: 5px; text-align: center;"><b>08/2017 (Actual)</b></td> <td style="padding: 5px; text-align: center;"><b>\$8,500,000</b></td> </tr> </table>		<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>	<b>08/2017 (Actual)</b>	<b>\$8,500,000</b>
<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>					
<b>08/2017 (Actual)</b>	<b>\$8,500,000</b>					



## TEC Professional Services Questionnaire

<b>PROJECT NO. 4</b>						
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>					
<p><b>Orleans Levee District Franklin Avenue Administration Building and Warehouse Renovations, and Modular Walls and Furnishings</b> <b>New Orleans, LA</b></p> <p><i>Southeast Louisiana Flood Protection Authority - East, 6920 Franklin Ave. New Orleans, La 70122 Mr. Derek E. Boese, Chief Administrative Officer, 504-262-8902</i></p> <div style="display: flex; flex-direction: column; align-items: center;">    </div>	<p><u>RCLA Responsible for:</u> <b>Planning, Architectural Design, Construction Administration and Construction Observation</b></p> <div style="background-color: #002060; color: white; padding: 10px; border-radius: 10px; text-align: center; margin: 10px 0;"> <b>Hazardous Material Abatement, Office Build-out, Modular Wall Systems, Interior Renovation, Warehouse, Chiller</b> </div> <p><u>Description:</u> The project consists of interior <b>renovations and upgrades</b> to the existing Administration building office space, and <b>build-out of additional office space</b> in the existing <b>warehouse</b>.</p> <p>An associated project includes designs for <b>modular wall systems</b> and furniture for the <b>administration and warehouse offices</b>. The scope includes hazardous materials abatement (asbestos pipe insulation). MEP work consists of fire sprinklers, new chiller, cooling tower and an emergency generator.</p> <p>A subsequent <b>EOC space renovation</b> contains work stations for 40 personnel during emergencies. Renovations include new communication equipment, and upgrade to their kitchen equipment and dining areas which <b>serve 200 people during emergencies</b>.</p> <div style="display: flex; justify-content: space-around;">   </div> <div style="display: flex; justify-content: space-around; margin-top: 10px;">  </div>					
<b>Completion Date (Actual or estimated):</b>	<div style="text-align: center;"><b>Estimated Cost:</b></div> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 50%; padding: 5px; text-align: center;"><b>Entire Project:</b></th> <th style="width: 50%; padding: 5px; text-align: center;"><b>Work for which Firm was Responsible:</b></th> </tr> <tr> <td style="padding: 5px;"><b>09/2019 (Actual)</b></td> <td style="padding: 5px;"><b>\$7.1 M (Three Projects)</b></td> </tr> </table>		<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>	<b>09/2019 (Actual)</b>	<b>\$7.1 M (Three Projects)</b>
<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>					
<b>09/2019 (Actual)</b>	<b>\$7.1 M (Three Projects)</b>					

## TEC Professional Services Questionnaire

PROJECT NO. 5		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p><b>Tangipahoa Parish Emergency Operations Center (EOC) / Hurricane Safe Room</b>  <b>Amite City, LA</b>  Tangipahoa Parish Government  206E. Mulberry St.  Amite, LA 70422  Missy Cowart, CPA, Assistant Director of Finance, 985-748-3211</p> 	<p><u>RCLA Responsible for:</u>  <b>Planning, Architectural Design, and Construction Administration</b></p> <div style="background-color: #003366; color: white; padding: 5px; text-align: center; font-weight: bold;">Emergency Operations Center (EOC) Multi-Use Facility, FEMA</div> <p><u>Description:</u>  This project includes the design and construction of a new Tangipahoa Parish <b>Emergency Operations Center (EOC), 911, and Hurricane Safe Room</b> built in Amite City. The EOC is designed to meet the requirements of NFPA 1221 for <b>Emergency Communication Systems</b> and Department of Defense UFC 4-010-1 criteria for the necessary level of protection; additionally, the Safe Room is designed to withstand a 190-mph wind load and windborne debris impact for a 24-hour period and all other requirements of <b>FEMA P-361</b>. This facility also includes the necessary support spaces, including kitchen, dining, restrooms, showers and bunk rooms.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
7/2017 (Actual)	\$4,020,000	\$4,020,000

PROJECT NO. 6		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p><b>St. Tammany Parish Mosquito Abatement, District No. 2</b>  <b>Slidell, LA</b>  St. Tammany Parish Mosquito Abatement, District 2  2800-A Terrace Ave.  Slidell, LA 70459  Chuck Palmisano, 985-643-5050</p> 	<p><u>RCLA Responsible for:</u>  <b>Planning, Architectural Design, Civil Engineering and Construction Administration</b> (Project in association with Richard C. Lambert Consultants, LLC.)</p> <div style="background-color: #003366; color: white; padding: 5px; text-align: center; font-weight: bold;">Offices, Vehicle &amp; Equipment Storage and Maintenance, Chemical</div> <p><u>Description:</u>  The new facility was relocated adjacent to the Slidell Airport to allow the mosquito abatement district to have all its assets in one location with airport access and hangar <b>storage</b>. Additionally, this facility was designed to accommodate <b>multiple functions</b> needed by the abatement district such as administrative <b>offices, laboratories, vehicle maintenance and storage, chemical storage</b> and multi-purpose rooms for conferencing and training.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
05/2009 (Actual)	\$5.4M	\$5.4 M



## TEC Professional Services Questionnaire

### PROJECT NO. 7

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p><b>St. Tammany Parish Sheriff's Administrative Headquarters</b> <b>Slidell, LA</b></p> <p><i>St. Tammany Parish Sheriff Office</i> 300 Brownswitch Rd. Slidell, LA 70458 Danny Smith, Sheriff 985-809-8202</p>	 <p><u>RCLA Responsible for:</u>  <b>Scope of Work Assessment, Cost Estimating, Architectural Design, Civil Engineering Design, and Construction Administration</b>                      (Project in association with Richard C. Lambert Consultants, LLC.)</p> <div style="background-color: #003366; color: white; padding: 10px; text-align: center;"> <b>Security Systems, Multi-Purpose, Emergency Communication, Modular Walls, Offices</b> </div> <p>An inviting structure with a strong public presence as the focal point to the entry of the St. Tammany Parish Sheriff's future Law Enforcement Campus on I-12 which served as their new administrative headquarters. This contemporary design is shaped by the client's program and responsiveness to the site's natural amenities. This 24-hr. facility is the Sheriff's command center during natural disasters and incorporates <b>security and circulation systems</b> necessary for the Parish's Law Enforcement and Tax Collection daily operations. This <b>40,000 SF building</b> is on a raised platform for security and to accentuate its importance to this site. This facility included a large <b>multi-purpose</b> training and press-release room which incorporated specialty lighting, <b>emergency communication</b> and high-tech audio visual throughout. Also included specialized supplementary HVAC systems.</p>	
  		
	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
<b>12/2008 (Actual)</b>	<b>\$10,150,000</b>	<b>\$10,150,000</b>

## TEC Professional Services Questionnaire

### PROJECT NO. 8

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p><b>Kenner Police Headquarters &amp; Jail</b> <b>Kenner, LA</b></p> <p><i>City of Kenner Police Department</i> <i>1801 Williams Blvd</i> <i>Kenner, La 70062</i> <i>Nick Congemi, 504-712-2200</i></p> <div style="display: flex; justify-content: space-around;">   </div> <p><b>2001 American Concrete Institute's Buildings and Parking Concrete Project Award of Excellence</b></p>	<div style="display: flex;">  <div style="margin-left: 10px;"> <p><u>RCLA Responsible for:</u></p> <p><b>Scope of Work Assessment, Cost Estimating, Architectural Design, Civil Engineering Design, and Construction Administration</b></p> <p>(Project in association with Richard C. Lambert Consultants, LLC)</p> </div> </div> <div style="background-color: #002060; color: white; padding: 5px; text-align: center; margin-top: 10px;"> <b>Security Systems, Multi-Purpose, Emergency Communication</b> </div> <p>This project is a <b>multi-use facility</b> consisting of the police headquarters, jail, 911 call center, special operations center and modern crime lab.</p> <p>This <b>61,662 sf Police Headquarters office</b> consists of four floors of office space <b>designed for maximum flexibility</b> to meet the future needs of the department. Within the jail, <b>advanced security systems</b> and <b>centralized control centers</b> were used to create a secure environment for both staff and inmates.</p> <div style="display: flex; justify-content: space-around; margin-top: 10px;">   </div> 	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
<b>10/2000 (Actual)</b>	<b>\$10,500,000</b>	<b>\$10,500,000</b>



## 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><b>Joint Airborne Lidar Bathymetry Technical Center of Expertise (JALBTCX) Facility - Stennis International Airport Kiln, MS</b></p> <p><i>Hancock County Port &amp; Harbor Commission (HCPHC)</i>  14054 Fred and Al Key Rd  Kiln, MS 39556  Maureen Anderson, Project Manager  22-493-5846</p> <div style="display: flex; flex-direction: column; align-items: center;">    </div>	<div style="text-align: right; margin-bottom: 10px;">Renderings</div>  <p>RCLA Responsible for:  <b>MDEQ Grant Management, Cost Estimating, Architectural Design, Construction Administration and Field Inspection</b></p> <div style="background-color: #002060; color: white; padding: 10px; border-radius: 10px; text-align: center; margin: 10px 0;"> <b>Office Space, Technical Support Spaces, Equipment Workshop and Shipping, Multi-Department Spaces, Modular Wall Partitions</b> </div> <p>The new construction of approximately <b>11,528-sf of administration office and technical support spaces</b> for the JALBTCX Facility. Building areas include: reception, conference, bathrooms, breakroom, offices, open cubicle areas, <b>equipment workshop and shipping / receiving area</b>. The work includes all mechanical, electrical, and plumbing associated with the building and site. The work for the approximately <b>80,000 sf site</b> includes site structures, lighting, paving, retaining walls, sidewalks, fencing and site utility connections. Interior work incorporates a complete <b>Modular wall Partitions</b> package including hardware, doors and glazing for panels with integrated wiring for electrical and conduit and boxes for phone, data, and mechanical controls. Currently Under Construction.</p> <div style="display: flex; justify-content: space-around; align-items: center;">   </div>					
<b>Completion Date (Actual or estimated):</b>	<div style="text-align: center; margin-bottom: 5px;"><b>Estimated Cost:</b></div> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 50%; padding: 5px; text-align: center;">Entire Project:</th> <th style="width: 50%; padding: 5px; text-align: center;">Work for which Firm was Responsible:</th> </tr> <tr> <td style="padding: 5px; text-align: center;"><b>10/2025 (Estimate)</b></td> <td style="padding: 5px; text-align: center;"><b>\$7.1 M</b></td> </tr> </table>		Entire Project:	Work for which Firm was Responsible:	<b>10/2025 (Estimate)</b>	<b>\$7.1 M</b>
Entire Project:	Work for which Firm was Responsible:					
<b>10/2025 (Estimate)</b>	<b>\$7.1 M</b>					

## TEC Professional Services Questionnaire

<b>PROJECT NO. 10</b>						
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>					
<p><b>New Orleans Lakefront Airport, Hurricane Katrina Recovery Projects New Orleans, LA</b></p> <p><i>Lakefront Management Authority New Orleans Lakefront Airport Terminal 6001 Stars and Stripes Blvd. New Orleans, LA 70126 Mr. Louis Capo, Executive Director 504-355-5990</i></p> <div style="display: flex; flex-direction: column; align-items: center;">    </div>	<div style="text-align: center;">  </div> <p><u>RCLA Responsible for:</u>  <b>FEMA Comprehensive Damage Report, Scope of Work Assessment, Cost Estimating, Architectural Design and Construction Administration</b></p> <div style="background-color: #002060; color: white; padding: 10px; text-align: center; margin: 10px 0;"> <b>Restoration, Demolition, Repairs, Roofing, Interior, Exterior</b> </div> <p>The project consisted of the historic restoration of the New Orleans Lakefront Airport Terminal Building to its original Art Deco Grandeur, the demolition and replacement of two hangars and the <b>restoration and repairs</b> to two hangars and the New Orleans Lakefront Airport Fire Station.</p> <p>Heavily damaged during Hurricane Katrina, the terminal was stripped of the concrete panel cladding that entombed this historically significant structure. This project involved the complete restoration for this extensively damaged, historically significant building. Included a <b>complete interior restoration</b>, all new mechanical and lighting systems (including sprinkler and fire alarms), partial structure repairs and total exterior repairs.</p> <p>The Bastian Mitchell Hangar was constructed to replace 2 hangars that were damaged beyond repair by Hurricane Katrina. The new facility was planned to accommodate all the functions required for a Fixed Base Operator or a Corporate Aircraft Hangar. This includes <b>shop maintenance and storage areas</b>, reception and waiting area, pilot and public lounges, staff and pilot toilets and showers, an avionic room, flight planning, in line services, pantry and concession areas, and <b>office and conferencing facilities</b>.</p> <p>Hurricane damage work also includes restoration and repairs to the New Orleans Lakefront Airport Fire Station to pre-Katrina condition. This heavily damaged building required <b>façade restoration, roof replacement, and complete interior finish replacement</b>. Total new Mechanical, Electrical and Plumbing was also included.</p>					
<b>Completion Date (Actual or estimated):</b>	<div style="text-align: center;"><b>Estimated Cost:</b></div> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 50%; padding: 5px; text-align: center;"><b>Entire Project:</b></th> <th style="width: 50%; padding: 5px; text-align: center;"><b>Work for which Firm was Responsible:</b></th> </tr> <tr> <td style="padding: 5px; text-align: center;"><b>11/2013</b></td> <td style="padding: 5px; text-align: center;"><b>\$31 M</b></td> </tr> </table>		<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>	<b>11/2013</b>	<b>\$31 M</b>
<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>					
<b>11/2013</b>	<b>\$31 M</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. <b>NONE</b>		
2.		
3.		
4.		

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

### Evaluation Criteria

(1) **RCL ARCHITECTURE, LLC (RCLA)** has the professional training and experience required for completion of this project, as evidenced in the information in the response to this Questionnaire.

(2) RCLA has in-house professional staffing including 2 Licensed Architects, Job Captains, Specification Writers, Interior Designers, CADD Technicians, Field Construction Observers, Administrative Personnel and Support Staff required, and has successfully completed many projects of this size and scope.

(3) RCLA has the staffing capacity to deliver this project on time. RCLA is wrapping up several major projects, and this project would receive our full attention. RCLA has never been cited for delivering a project late.

(4) RCLA has completed many projects of similar size and scope and has successfully completed all professional contracts without litigation for many public sector clients including Jefferson Parish Government, Jefferson Parish Schools, the City of New Orleans, Southeast Louisiana Flood Protection Authority - East, Lakefront Management Authority, St. Tammany Parish, the Cities of Mandeville, Slidell, Covington, and Kenner, St. Tammany Parish Public Schools, Hancock County Port and Harbor Commission, St. Bernard Parish, Washington Parish, and the Recovery School District.

(5) RCLA's branch office is located at 15 Veterans Boulevard, Kenner, LA with our main office located at 900 West Causeway Approach, Mandeville, LA. Our proximity allows us to quickly reach all areas of Jefferson Parish with relative ease. Due to our location, on-site project support can be easily met with no difficulty.

It should be noted that we have completed numerous large and small public and private projects in Jefferson Parish (Metairie, Kenner, Gretna, Algiers, and Terrytown), St. Bernard Parish (Chalmette), Orleans Parish (New Orleans), St. Tammany Parish (Mandeville, Slidell, and Covington), Washington Parish (Franklinton and Bogalusa), and Tangipahoa Parish (Hammond and Amite City) without any issues.

**RCL Architecture meets all the requirements in the Minimum Qualifications section of the Public Notice:**

- **Richard C. Lambert, P.E., Principal**, is a licensed Civil Engineer registered in Louisiana, and has 44 years of experience, well over the required minimum of 5 years' experience in responsible charge.
- **Paul F. Dimitrios, AIA, NCARB, Principal** is a licensed Architect registered in Louisiana, and has 34 years experience, well over the minimum of 5 years' experience in responsible charge.
- RCLA will team with sub-consultant firms who are licensed and experienced in their respective fields to fulfill the requirements of the RFQ. RCLA has teamed with Richard C. Lambert Consultants, LLC, Fox-Nesbitt Engineering, LLC, Creative Engineering Group, LLC, Ritter Consulting Engineers, LTD, Gulf South Engineering and Testing, Inc. and



## **TEC Professional Services Questionnaire**

Bryant Hammett & Associates, LLC to provide the services required by the RFQ.

### **ARCHITECTURE**

RCLA is committed to continual improvement of project design, documents, and detail in an effort to meet and exceed both client expectations and permitting requirements. This commitment is a major reason that the firm has gained a reputation for quick turn-around, especially during the permitting process. Our staff actively opens dialogues with local permitting agencies to enhance this service.

RCLA staff undergoes ongoing training with the latest building codes. Our design professionals continually attend seminars and are experienced in recent changes to the **Life Safety, International Building Code, the LADOTD design standards, AASHTO guidelines and MUTCD**, as well as the latest **ADA requirements**.

RCLA is very familiar with the administrative requirements involved with various funding sources, including **FEMA, GOHSEP, CDBG, Facilities Planning, LRA**, and other Public Bid projects. We have received accolades from our clients and FEMA for our level of professionalism and our diligence regarding project documentation.

All Architectural projects are overseen by Mr. Paul Dimitrios, AIA, NCARB, as Managing Architect for RCLA. With experience in many different project types, our architecture personnel combine outstanding design skills with superior project management capabilities to consistently deliver a high standard of service to our clients. RCLA offers programming, facilities consulting, architectural design, specifications, construction administration, and post-occupancy evaluations.

The RCLA staff includes specialists in detailed programming, space planning, and interior design. These professionals work diligently with our clients to determine their project objectives including the design goals, schedule requirements, and budgetary parameters ensuring the development of a design that is sensitive to the needs of the occupant and advances our client's mission.

### **CAPACITY FOR TIMELY COMPLETION**

RCLA has always committed staff and effort as needed to perform all services in a timely and professional manner. RCLA has put in place several key systems of review and control that enhance our ability to manage multiple projects and produce studies, calculations, construction documents and provide construction administration, all of which are timely, accurate, cost effective, and, most importantly, successful in satisfying our client's needs.

RCLA has created a body of practices, procedures and rules by which we can efficiently execute the design and construction process from start to finish of the project, regardless of how many projects we have at any given time. These include several key components including, but not limited, to the following:

- Establishment of clear goals and objectives of the client and design team
- Determination of requirements to achieve successful project results
- Implementation of tasks and party responsibilities for meeting goals
- Schedule of milestones (specific dates) that need to be met in order to satisfy goals and objectives
- Open and instantaneous means of information sharing and communication between client and design team
- Periodic reviews to ascertain compliance with schedule, budget, and other project objectives

As our firm and our consultants have completed numerous projects of various scales, several of which were on very tight schedules, we are well aware of other procedures that are inherent in any successful project of this magnitude as follows:

- Detailed record keeping including meeting minutes, transmittals, correspondence, etc.
- Accurate information gathering using the latest tools and technology

## **TEC Professional Services Questionnaire**

- Design coordination with actual manufacturers of products to be specified in the project for clear documentation and specification of same
- Clear understanding of required deliverables and level of completeness at each stage of documentation
- Precise schedule of specific dates and responsibilities of client as well as each design team member

Upon receipt of the individual project goals and constraints, RCLA will meet with the Project Team (the client, their representatives, the end users, and the design team members) to determine the Jefferson Parish Governments needs and establish a preliminary project schedule and budget that can be tracked and upgraded during the course of design and construction. We will also develop a clear and efficient process of communication and information exchange with all of the project team members and client representatives and maintain said process throughout the project until completion.

### **PAST PERFORMANCE ON PUBLIC CONTRACTS**

We have experienced successful performance on our past public contracts and have not experienced any notable problems with delays, cost overruns and/or design inadequacies. We pride ourselves for being on time and within budget with public and private contracts.

RCLA has always been successful in meeting budgets, deadlines, or design quality expectations on our projects. The multitude of public work shown and repeat clients are evidence of this fact. By review of RCLA's past project experience listed on our company and personnel resumes, it can be readily understood that we are a highly experienced architectural firm.

All of RCLA's contracts for design of public projects have included issuing of contract documents, issuing addendum during the bidding period when necessary, conducting any pre-bid conferences, reviewing submitted bids, preparing the project bid tabulation and making a recommendation as to award. There have **never been any bidding-related protests or legal claims filed** on any RCLA projects. RCLA's projects consistently bid close to budget.

RCLA has also provided construction administration on most of these projects. From conducting the pre-construction conference to performing the final inspection and close-out duties, RCLA's record and reputation for timeline accuracy and fairness is well known.

RCLA has successfully fulfilled all contractual obligations on every previous contract, with all paperwork involved being accepted for fundings without repeated visits or controversy. This is due to the extensive experience of the personnel assigned to the projects. RCLA takes great pride in producing precise and accurate documentation as a result of the firm's stringent quality assurance process.

### **QUALITY CONTROL**

There are several methods by which we aggressively seek to ensure quality control over our professional services and products; they are as follows:

**Goal and Milestones** - at the initiation of the project, RCLA and the design team work with the client (an end users if necessary) to establish clear and accurate goals to be achieved with regards to the form, function, budget, and schedule for the project. Throughout the course of the design and construction processes, RCLA will monitor and assess the team's performance towards said goals so that the milestones that are set for each phase of the project are met.

**Coordination Meetings** – depending on the phase and workflow of the project, RCLA has weekly or bi-weekly meetings with the full project team (including our consultants) to review and coordinate the various design disciplines, including but not limited to, architecture, mechanical engineering, electrical engineering, structural engineering, civil engineering, etc. These efforts allow the design and production processes to be consistent throughout the project and RCLA to produce a complete and coordinated set of construction documents, which results in less time consuming and costly construction conflicts.

**In-House Review** – the RCLA design team is made up of several members from Senior Project Manager and Design Architects to the CAD Drafters, Specification Writers, Cost Estimators, and administrative staff. All the drawings that are

## **TEC Professional Services Questionnaire**

issued from our office are reviewed, first by the job captain and last by the Senior Project Architect or Manager at the completion of each phase of the project. This in-house review process allows RCLA to eliminate errors in the documents and in discussing mistakes, and we teach our younger staff how to avoid them in the future. We take great pride in not only employing young and talented staff but in mentoring them to be accomplished and detail-oriented architects in the future.

**Document Control** – RCLA has implemented a unique and document control system that is used on every project of any size and scope. We have established an electronic filing system for all correspondence and record keeping; this system is identical for every project that the firm undertakes and is in place from the beginning to the project closeout and truly simplifies the retrieval and exchange of information among the project team members including the client.

**Consultant Progress Documents** – at the outset of design, RCLA will establish a schedule for receiving progress drawings from our consultants so that we are constantly reviewing and coordinating the various design disciplines between design team meetings. These documents may include progress prints, schedules, specifications, sketches, backgrounds and schematics.

In summary, RCLA has put in place several key systems of review and control that enhance our ability to produce construction documents and provide construction administration, both of which are timely, accurate, cost effective, and successful in satisfying our client's needs.

### **PAST AND CURRENT PROFESSIONAL ACCOMPLISHMENTS**

#### **A Partial List of Past Award Recognition Includes:**

- 2016 Louisiana Senate Resolution for the Restoration of the Historic New Orleans Lakefront Airport Terminal Building
- 2014 Award of Excellence in Historic Preservation for the Terminal Building at the New Orleans Lakefront Airport
- 2012 American Concrete Institute's Building and Parking Structures Project Award of Excellence for the St. Tammany Parish Justice Center New Parking Garage and Office Space, Covington, LA
- 2009 American Concrete Institute's Building and Parking Structures Project Award of Excellence for Louisiana Offshore Oil Port (LOOP) Administrative Headquarters in Covington, LA
- 2005 Associated Builders and Contractors Inc. Award of Excellence for Hammond and New Iberia Rehabilitation Facilities
- 2003 American Concrete Institute's Overall Best Project and Buildings and Parking Concrete Project Award of Excellence for the St. Tammany Parish Courthouse in Covington, Louisiana
- 2003 Associated Builders and Contractors Inc. Award of Excellence and 2003 Louisiana Construction Magazine Best Public Building Project Award for the St. Tammany Parish Justice Center in Covington, LA
- 2002 American Concrete Institute's Buildings and Parking Concrete Project Award of excellence for the St. Tammany Parish Jail Addition in Covington, LA
- 2001 American Concrete Institute's Buildings and Parking Concrete Project Award of Excellence for the Kenner City Police Department Headquarters

### **SIMILAR PROJECT EXPERIENCE:**

RCLA's similar project experience includes:

- |   |  |
|---|--|
| • Jefferson Parish District Attorney Building and Subsequent Renovation Projects, Gretna, LA. | • Tangipahoa Parish Emergency Operations Center (EOC) / Hurricane Safe Room, Amite City, LA. |
| • Orleans Levee District Administration Building and Warehouse Renovations, New Orleans, LA.  | • City of Slidell Safe Room, Slidell, LA.  |
| • Charles A. Wagner Branch Library Renovations/Addition, Metairie, LA.                        | • Ernest J. Cooper Memorial Fire Station Expansion, Covington, LA.                           |
| • St. Tammany Parish Sheriff's Office Brewster Road Administration Building, Covington, LA    | • Orleans Levee District Police Station, N.O., LA  |
|   | • Castine Center Renovations, Pelican Park, Mandeville, LA.                                  |
|   | • St. Tammany Parish Safe Room/Emergency Operations Center/Multi-use Facility, Lacombe, LA.  |



## TEC Professional Services Questionnaire

- St. Tammany Parish Sheriff's Administrative Headquarters, Slidell, LA.
- St. Tammany Parish Sheriff's Office District #1 Building Renovations, Slidell, LA
- ATD Warehouse, Slidell, LA
- RTD Beverages Bottling Plant, Covington, LA
- St. Tammany Parish Justice Center (Teamed with PGAL), Covington, LA
- St. Tammany Parish Justice Center Parking Garage & Office Building
- Washington Parish Courthouse Interior Renovations, Franklinton, LA
- Washington Parish Jail Renovations, Franklinton, LA.
- Terrytown Golden Age Center, Gretna, LA.
- Terrytown Library Renovations, Terrytown, LA.
- Kenner Police Headquarters & Jail, Kenner, LA.
- Truman School Chiller Replacement, Marrero, LA.
- New Orleans Lakefront Airport Hurricane Katrina Historic Restoration: Terminal, Administration Building, Hangers and Fire Station. New Orleans, LA.
- East Baton Rouge Parish Mosquito Abatement and Rodent Control District Facilities (EBR MARC)
- Ward 6 Fire Protection District No. 1 of Calcasieu Parish, Sulphur, LA.
- New Orleans Lakefront Airport Williams Taylor Hangar Roof Replacement, New Orleans, LA.
- Pelican Park Science Center and Planetarium Building, Mandeville, LA
- LOOP (Louisiana Offshore Oil Port) Administrative Headquarters, Covington, LA

RCLA, in conjunction with our team of experienced consultants brings high-level skills to this project developed by the firm on many **similar projects involving large warehouses, equipment maintenance facilities, roof repairs and multi-department office renovations for a facility containing multiple functions:**

- Public Works Warehouse
- Sewer/Water department and public central dispatch center/complaints department PWIRS
- Equipment, and fleet management, storage, maintenance and repair,
- SCADA Public Works Investigation and Rehabilitation Section (PWIRS)
- Fire Department

RCLA has extensive experience, **assessing the condition of existing roofs on similar facilities, and providing all professional services for restoration and replacement.**

Our project team's experience with current codes and design standards will be effective in upgrading the building while focusing on cost-effective construction.

The firm's experience designing "hardened structures" and design of "safe houses" in several area parishes demonstrates design knowledge of building operations during emergencies. To the extent possible we will bring this experience to this project and **enhance its capability to function during catastrophic storm events.**

Our team provides the appropriate experience and understanding of local conditions along with the capacity to deliver a quality and successful project to the Parish.

RCLA has provided services to numerous clients, public and private. The firm maintains a consistent workload and enjoys repeat business from its customer base. By review of RCLA's past project experience listed within the company and personnel resumes, it can be readily understood that we are a highly experienced architecture firm. RCLA looks forward in working once again with Jefferson Parish Government.

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

**Signature:**  **Print Name:** Richard C. Lambert, P.E.

**Title:** Principal-In-Charge, Manager/Member **Date:** 09/26/2024



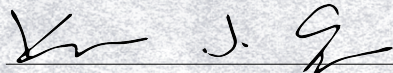
State of Louisiana  
Board of Architectural Examiners

The firm whose name appears on this certificate is in compliance with the provisions of the Louisiana State Board of Architectural Examiners' Licensing Law and Rules and Regulations and is duly registered and entitled to practice architecture in the State of Louisiana.

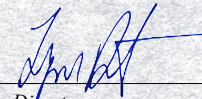
CERTIFICATE OF AUTHORITY NO. AF0364

EXPIRES June 30, 2025

RCL Architecture, LLC

  
President

  
Secretary

  
Executive Director



May 1, 2024  
Date

\$75.00  
Fee Paid

THIS CERTIFICATE EXPIRES ON THE DATE LISTED ABOVE

State of Louisiana  
Board of Architectural Examiners



Registration No. AF0364

Expires June 30, 2025

RCL Architecture, LLC

The above named is duly registered and entitled to practice Architecture in the state of Louisiana until the indicated expiration date.

  
Executive Director






## LOUISIANA PROFESSIONAL ENGINEERING AND LAND SURVEYING BOARD

As of 3/6/2024 the Louisiana Professional Engineering and Land Surveying Board (LPELS) has the following information on file:

Mr. Richard Christian Lambert  
900 West Causeway Approach  
Mandeville, Louisiana 70471

	<b>LOUISIANA PROFESSIONAL ENGINEERING &amp; LAND SURVEYING BOARD (LPELS)</b>	
	9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 <a href="http://www.lapels.com">www.lapels.com</a>	
<b>Mr. Richard Christian Lambert</b>		
License/Certificate Type - Number	Expiration Date	
<b>PE.0022167</b>	<b>09/30/2025</b>	
<b>Status: Active</b>		
<p>Please be advised that your license must be in "Active" status in order for you to (a) provide or offer to provide engineering or land surveying services in Louisiana or (b) use the words "engineer", "engineering", "land surveyor", "land surveying" or any modification or derivative thereof in your name or in connection with your business or activities in Louisiana. Licensees whose licenses are in "Retired", "Inactive", or "Expired" status are prohibited from engaging in the activities described above in items (a) and (b).</p> <p>LA R. S. 37:689 requires firms practicing or offering to practice engineering or land surveying in the state of Louisiana to be licensed by the Board prior to offering such services.</p>		

Fold Here

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Print and keep the following information for your record or verification. The pocket card may also be printed on card stock or laminated to keep with you as license/certificate verification.

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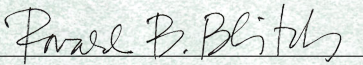
State of Louisiana  
Board of Architectural Examiners

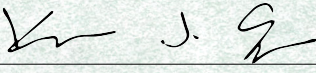
*The individual whose name appears on this certificate is in compliance with the provisions of the Louisiana State Board of Architectural Examiners' Licensing Law and Rules and Regulations and is duly registered and entitled to practice architecture in the State of Louisiana.*

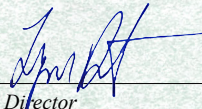
LICENSE NO. 6931

EXPIRES December 31, 2024

Paul F. Dimitrios, NCARB, AIA

  
President

  
Secretary

  
Executive Director



December 13, 2023  
Date

\$90.00  
Fee Paid

THIS LICENSE EXPIRES ON THE DATE LISTED ABOVE

State of Louisiana  
Board of Architectural Examiners



License No. 6931

Expires December 31, 2024

Paul F. Dimitrios, NCARB, AIA

The above named is duly registered and entitled to practice Architecture in the state of Louisiana until the indicated expiration date.

  
Executive Director



**RICHARD C. LAMBERT CONSULTANTS, LLC**

Civil Engineering Services

## TEC Professional Services Questionnaire

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

SOQ 24-031 Rheem Facility Renovation

**B. Firm Name & Address:**

**RICHARD C. LAMBERT CONSULTANTS, LLC**

*15 Veterans Boulevard, Kenner, LA 70062*

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

**Richard C. Lambert, PE, Principal**

*900 West Causeway Approach, Mandeville, LA 70471*

*985-727-4440, rclc@rclconsultants.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.**

**Richard C. Lambert, PE, Principal**

*900 West Causeway Approach, Mandeville, LA 70471*

*985-727-4440, rclc@rclconsultants.com*

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

<u>2</u> Administrative	<u>1</u> Estimators	<u>1</u> Specification Writers
<u>    </u> Architects (Licensed)	<u>    </u> Geologists	<u>    </u> Structural Engineers
<u>    </u> Chemical Engineers	<u>    </u> Geotechnical Engineers	<u>    </u> Graduate Engineers
<u>7</u> Civil Engineers	<u>    </u> Interior Designers	<u>2</u> Project Managers
<u>16</u> Construction Inspectors	<u>    </u> Landscape Architects	<u>1</u> Clerical
<u>    </u> Ecologists	<u>    </u> Land Surveyor	<u>    </u> Grant/Funding Specialist
<u>    </u> Electrical Engineers	<u>    </u> Mechanical Engineers	<u>    </u> Sanitary Engineers
<u>2</u> Engineer Intern	<u>    </u> Environmental Engineers	<u>2</u> AutoCADD
<u>    </u> Professional Land Surveyors		<b><u>34</u> 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. N/A

2. N/A

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

YES \_\_\_\_\_ NO \_\_\_\_\_

N/A

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

Name & Address:	Specialty:	Worked with Firm Before (Yes or No):
3.		

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

34 \_\_\_\_\_

## 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:**

**RICHARD C. LAMBERT, P.E., *Principal, Manager-Member***

**Project Assignment:**

**Principal, Civil Engineer, Environmental Engineer**

**Name of Firm with which associated:**

**Richard C. Lambert Consultants, LLC**

**Years' experience with this Firm:**

**37**

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

**Bachelor of Science, 1980, Civil Engineering, Tulane University**

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

**1986 Civil LA #22167, 1990 Civil AR #7293, 1989 Civil MS #10475, 1994 Env. LA #22167**

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

As founder of Richard C. Lambert Consultants, LLC and RCL Architecture, LLC, Richard Lambert has developed over 40 years of diverse experience in many engineering disciplines including a solid foundation in all aspects of Construction Management.

Mr. Lambert is a NEPA Certified Engineer and a Licensed in the State of Louisiana as a Civil and Environmental Engineer.

Since 1980, Mr. Lambert has acted as Project Engineer and Principal for many civil engineering projects (both Design and Construction Administration); these include LADOTD design highway and urban system projects and many roadway and drainage. Mr. Lambert has developed long-term relationships with many of the DOTD Staff, and the firm has employed many retirees from the Department. This brings experience to RCLC relative to LADOTD requirements.

Mr. Lambert has been in responsible charge on all RCLC Civil Design and / or Construction Engineering and Architectural projects. His relevant project experience includes:

- **Kenner Police Headquarters and Jail (\$10.3 Million)**
- **Jefferson Parish District Attorney Office Building (\$9.6 Million)**
- **Orleans Levee District Police Station, New Orleans, LA**
- **Stennis International Airport JALBTCX Facility, Kiln, MS**
- **East Baton Rouge Mosquito Abatement and Rodent Control District Facilities at the Baton Rouge Metropolitan Airport**
- **Tangipahoa Parish Emergency Operations Center (EOC) / Hurricane Safe Room, Amite City, LA**
- **Terrytown Golden Age Center, Gretna, LA**

## **TEC Professional Services Questionnaire**

- Terrytown Library Renovations, Terrytown, LA
- New Orleans Lakefront Airport Terminal and Administration Building, New Orleans, LA (\$19 Million)
- New Orleans Lakefront Bastian and Mitchell Hangars, New Orleans, LA (\$13.5 Million)
- New Orleans Lakefront James Wedell Hangar, New Orleans, LA (\$7.5 Million)
- New Orleans Lakefront Airport Fire Station Hurricane Restoration, New Orleans, LA
- New Orleans Fire Department Engine House 7 and Engine House 11, New Orleans, LA
- West Napoleon Avenue, Project No. 742-07-0092 (\$12.5 Million)
- Ames Blvd. Improvements (Barataria to East Ames), Jefferson Parish
- Segnette Blvd. Overlay, Jefferson Parish
- Manhattan Blvd. Overlay (Gretna – US90B), Jefferson Parish
- LaSalle Tract Drainage Study, Jefferson Parish
- West Esplanade (WB) Panel Replacement, Project No. 742-26-0070
- Mounes Street Extension (Edwards Avenue to Hickory Drive), Jefferson Parish, Project No. 93-052-RBI (\$2.7 Million)
- Veterans Blvd. Overlay and Bridge Modifications, Jefferson Parish
- Veterans Boulevard Back-To-Back U-Turns, Project No. 98-015C-RBI (\$1.8 Million)
- Bonnabel Canal Drainage Improvements, Jefferson Parish (\$6 Million)
- West Esplanade Avenue (Bonnabel Blvd. to Lake Ave.) (\$5.3 Million)
- Sibley @ West Napoleon and Mississippi @ West Napoleon Sewer Lift Station Improvements
- PS-E7-1 Pump Station Improvements (Kawane and Page) (\$1.75 Million)
- 36" Sewer Force Main @ Transcontinental & West Napoleon (\$5.2 Million)
- Transcontinental Drive (Phase I) (I-10 to Quincy Street), Project 98-051-RBI (2 Million)
- Transcontinental Drive (Phase II) (Quincy Street to Yale Street), Project No. 98-051A-RBI \$2.1 Million)
- Jefferson Parish Levee Bikeway, Project No. 742-26-0024 (\$850 Thousand)
- Veterans Boulevard Lighting, Project No. 742-26-0047 (\$724 Thousand)

The \$12.5 Million West Napoleon Project in 2006 included Asphaltic Concrete Urban Arterial Roadway with asphalt pavement and concrete curb and gutter. Major drainage improvements, including reinforced concrete drainage canal, flumes, and box culverts. The project was funded through the LADOTD TIMED Program and also included the design of two drainage pump station relocations in Jefferson Parish with drainage, water, and sewer improvements.

As project engineer, Mr. Lambert has been in responsible charge for the design of major drainage projects, including the \$5.8 million West Napoleon project at Transcontinental and the Bonnabel Canal project at West Esplanade in Jefferson Parish. These projects included the design of major drainage structures including reinforced concrete boxed culverts, subsurface drainage pipe systems and structures, adjustments of utilities including force mains and water lines, surface roadway removal and replacement, coordination, and scheduling of projects to minimize inconvenience to project residents and commercial businesses.

RCLC has completed Hydrologic and Hydraulic studies across southeastern Louisiana. H&H modeling to assess the effects of improvements within the LaSalle Tract, along Airline Hwy. in Jefferson Parish, and modeling of Ponchatoula Creek in HEC-RAS to analyze the effects a new concrete bridge across the creek entering Pine Island Subdivision in Ponchatoula had on the water surface profile. Several other H&H models are presented later.

Member of the following Societies and Organizations: American Consulting Engineers Council; American Association of State Transportation Officials (AASHTO); American Society of Civil Engineers, American Concrete Institute; Construction Specifications Institute; National Society of Professional Engineers; Society of Tulane Engineers; Water Environment Federation; APWA New Orleans Metro Chapter and Northshore Chapter.



## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
<b>FRANZ J. ZEMMER, P.E., <i>Manager – Design, Member</i></b>
<b>Project Assignment:</b>
<b>Project Management - Design, Civil Engineer in Responsible Charge</b>
<b>Name of Firm with which associated:</b>
<b>Richard C. Lambert Consultants, LLC</b>
<b>Years' experience with this Firm:</b>
<b>26</b>
<b>Education: Degree(s)/Year/Specialization:</b>
<b>Bachelor of Science, 1994, Civil Engineering, Louisiana State University</b>
<b>Active registration: Year first registered/discipline:</b>
<b>1998 Civil LA #28232    2005 Civil MS#16880</b>
<b>Other experience and qualifications relevant to the proposed Project:</b>
<p>Mr. Zemmer is a NEPA Certified Engineer, an ATSSA Traffic Control Design Specialist and Licensed in the State of Louisiana as a Civil Engineer. Projects include large parking lots, major roadways, subdivisions, utility improvements and regional utility studies. Several projects under his professional responsibility have won ACI Awards including Argonne Street from Harrison Avenue to Kenilworth Street in New Orleans, the St. Tammany Parish Justice Center, the St. Tammany Parish Justice Center Parking Garage and Office Building, and a reinforced concrete Bulkhead for the New Orleans Lakefront Airport. Contracts completed under his management are as follows:</p> <p><b>Kenner Police Station and Jail, Kenner:</b> Design for a multi-use facility consisting of the police headquarters, jail, 911 call center, special operations center and modern crime lab. The police Headquarters office consists of four floors of office space designed for maximum flexibility to meet the future needs of the department. Within the jail, advanced security systems and centralized control centers were used to create a secure environment for both staff and inmates. 61,662 sf, \$10.5 M</p> <p><b>E.J. Cooper Memorial Fire Station Expansion, Covington:</b> Design for an addition of a double-bay apparatus room and storage area to the existing Ernest J. Cooper Memorial Fire Station (Covington Fire Station). Also included are complete interior renovations to the existing fire station. Site improvements consist of new driveway aprons and relocate site utilities. City of Covington. – 2,500 sf, \$650,000.</p> <p><b>Stennis International Airport JALBTCX Facility, Kiln, MS:</b> Civil Site work and design of approximately 11,528 sf of administration office and technical support spaces for the Joint Airborne Lidar Bathymetry Technical Center of Expertise (JALBTCX). The work for the approximately 80,000 sf site includes site structures, lighting, paving, retaining walls, sidewalks, fencing and site water and sewer connections. The master drainage plan was reviewed and referenced for inclusion of the JALBTCX site. Preparation of the civil site work also includes onsite surcharging of materials.</p> <p><b>Tangipahoa Parish Emergency Operations Center (EOC) / Hurricane Safe Room:</b> Design for the parking lot and driveway design with water, sewer, drainage and stormwater detention for the development of this dual-purpose building Emergency Operations Center (EOC) / Hurricane Safe room to be built in Tangipahoa Parish.</p> <p><b>Bayou Woods Elementary, Slidell.:</b> Civil Design for the demolition of the existing modular classroom building, construction of a new 8-classroom wing, replacement of driveway concrete, and relocation of play equipment &amp; upgrades to outdoor spaces. The work includes all associated mechanical, electrical, plumbing and site utility work. The project will be phased to accommodate school schedules.</p> <p><b>Charles A. Wagner Branch Library, Renovation / Addition, Metairie:</b> Civil Design for the construction of a new 1,752 sq. ft. addition to the existing library, approximately 450 sq. ft. of interior renovation, replacement of finishes in selected areas, new exterior wall cladding, replacement of a portion of the existing roof, additional site paving for parking and reconfiguration of sidewalks and ramps at building entry.</p> <p><b>Orleans Levee District Police Station, New Orleans:</b> New 9,000 sf police station with an additional 1,500 sf of secure vehicle storage. The facility is designed to meet the requirements of NFPA 1221 for Emergency Communication Systems and Department of Defense UFC 4-010-1 criteria for the necessary level of protection. The building incorporates various flood-proofing technologies and materials. The facility contains staff offices, shift offices, training/conference room, reception, toilet rooms, and storage. MEP work includes an emergency generator, HVAC system and fire sprinklers. Demolition of the existing building includes hazardous material abatement</p>

## TEC Professional Services Questionnaire

(removal of underground waste oil storage tank). 10,500 sf, \$3.2M

**New Orleans Lakefront Airport Bastian & Mitchell Hangars, New Orleans:** Civil Design for the replacement of hangars and upgrading taxiways, drainage, and tarmac to implement the hangar improvements due to damages from Hurricane Katrina. *\$13.5 million*

**New Orleans Lakefront Airport Airfield Lighting and Guidance Signs, New Orleans:** Civil Design for the repair and replacement of airfield lighting and guidance signs damaged from Hurricane Katrina. *\$1.05 million.*

**New Orleans Lakefront Airport Drainage Repair and Pavement Joint Seal, New Orleans:** Drainage Study and Design of the *\$976 thousand* repairing and replacing of airfield drainage, repairing cracks, replacing pavement along taxiways, base repairs and tarmac and resealing joints in concrete tarmac and aprons.

**New Orleans Lakefront Airport Wood Bulkhead Replacement, New Orleans:** Design for the *\$9.1 million* replacement of an existing wooden bulkhead with a fortified reinforced concrete bulkhead. Construction of a bulkhead including steel sheet piling, steel batter piles, reinforced concrete cap, excavation, fill, limestone wedge and clay blanket. Bulkhead alignment required the relocation of major sewer force main and a 12" water line and replacing a portion of the runway. Project included rehabilitation and replacement of a section of the airport's primary runway. Project design was expedited to accommodate funding deadlines set by FAA. Design was completed in time to receive full FAA funding and constructed within budget and on time.

**Project No. 98-015C-RBI, Veterans Boulevard Back-To-Back U-Turns:** \$1.8 million concrete box culvert and associated asphaltic concrete U-turn roadways project for Jefferson Parish Department of Engineering.

**West Napoleon Avenue (Roosevelt Blvd. to David Dr.):** \$12.54 Million, 4 lane divided arterial asphalt roadway with concrete curb and gutter. The project was funded through the LADOTD TIMED Program and also included the design of concrete-lined canals in Jefferson Parish with 3 drainage pump stations which discharge into W. Napoleon Canal. U-turn construction with reinforced concrete box culverts.

**LaSalle Tract Drainage Study (Jefferson Parish):** H&H evaluation of the existing drainage system within the LaSalle Tract including existing facilities such as Zephyr's field, the LaSalle ball fields, nearby Saints practice facility and estimate the impacts of the proposed Performing Arts Center. Recommendations were given for drainage improvements including detention facilities.

**Barber Road Bank Stabilization, St. Charles Parish:** Engineer Intern for the bank stabilization design of 3,650 linear feet of Barber Road. Design encompasses slope stability analyses, bank stabilization recommendations, sheet pile design parameters, Roadway typical sections, and canal cross sections for stabilizing and widening Barber Road.

**West Esplanade Avenue (Bonnabel Blvd. to Lake Ave.):** Design of a \$5.3 Million asphalt roadway and drainage improvement project in Jefferson Parish including upgrades to the water and sewer system.

**Project 98-051-RBI, Transcontinental Drive (Phase I) (I-10 to Quincy Street):** Design of \$2.0 million asphalt street reconstruction project for the Jefferson Parish Department of Engineering. This project included the installation of a new major drainage system, inclusive of reinforced concrete box culvert and back-to-back U-turns.

**Project No. 93-052-RBI, Mounes Street Extension (Edwards Avenue to Hickory Drive), Jefferson Parish:** Design of a four-lane roadway with drainage. Design included R.C. Box Culvert and utility relocations. This project included a new major drainage system, other new underground utilities, and railroad crossing. New signage and pavement markings were installed for the upgraded railroad crossing.

**Sibley and Mississippi at W. Napoleon Sewer Lift Station Improvements, Kenner:** Upgrading an existing 3" self-priming pump station to a 4" self-priming pump station at the intersection of Sibley and W. Napoleon. Improvements to an existing self-priming pump station at Mississippi and W. Napoleon were to replace the existing lift station with a new duplex submersible pump system. This project also required directional drilling of 1,450 linear feet of 8" SDR-11 HDPE sewer force main under West Napoleon Ave.

**PS-E7-1 Pump Station Improvements (Kawanee and Page), Metairie:** Project consisted of \$1.75 Million of improvements to an existing 7.5 MGD sewer lift station. Improvements called for dual 200Hp submersible pumps to be added to the existing self-priming pumps. Two separate 10 feet diameter fiberglass valve pits were added. The first valve pit was for double disk gate valves and 16" check valves. The other valve pit was incorporated to hold two 12" surge relief valves to protect the existing asbestos cement sewer force mains from rupturing when the large pumps turn on. To also protect the existing AC force mains, the control panel was designed with "slow starts" to help minimize the hammering effect. Design also kept the existing duplex self-priming pumps to operate when high levels of I & I are present.

## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
<b>ANGELA K. G. EYMARD, P.E., <i>Project Engineer</i></b>
<b>Project Assignment:</b>
<b>Design, Civil Engineer</b>
<b>Name of Firm with which associated:</b>
<b>Richard C. Lambert Consultants, LLC</b>
<b>Years' experience with this Firm:</b>
<b>8</b>
<b>Education: Degree(s)/Year/Specialization:</b>
<b>Bachelor of Science / 1996 / Civil Engineering / Louisiana State University</b>
<b>Active registration: Year first registered/discipline:</b>
<b>2006 Civil LA #32928    2014 Civil CA #82435    2024 Civil AL #53671</b>
<b>Other experience and qualifications relevant to the proposed Project:</b>
<p>Mrs. Eymard has over 26 years of practice in Civil Engineering and has successfully completed projects of varying size and scope across the State of Louisiana, the State of Mississippi, and the State of California. Her professional experience includes designing plans, (road, drainage, water, sewer, and traffic), project management, and construction inspection of various projects. Mrs. Eymard is a Certified ATSSA Traffic Control Technician and Traffic Control Supervisor and is a registered flagger.</p> <p><b>E.J. Cooper Memorial Fire Station Expansion, Covington:</b> Design for an addition of a double-bay apparatus room and storage area to the existing Ernest J. Cooper Memorial Fire Station (Covington Fire Station). Also included are complete interior renovations to the existing fire station. Site improvements consist of new driveway aprons and relocate site utilities. City of Covington. – 2,500 sf, \$650,000.</p> <p><b>Stennis International Airport JALBTCX Facility, Kiln, MS:</b> Civil Site work and design of approximately 11,528 sf of administration office and technical support spaces for the Joint Airborne Lidar Bathymetry Technical Center of Expertise (JALBTCX). The work for the approximately 80,000 sf site includes site structures, lighting, paving, retaining walls, sidewalks, fencing and site water and sewer connections. The master drainage plan was reviewed and referenced for inclusion of the JALBTCX site. Preparation of the civil site work also includes onsite surcharging of materials.</p> <p><b>Orleans Levee District Police Station, New Orleans:</b> Civil Design for this 9,000 sf police station with an additional 1,500 sf of secure vehicle storage. The facility is designed to meet the requirements of NFPA 1221 for Emergency Communication Systems and Department of Defense UFC 4-010-1 criteria for the necessary level of protection. The building will also incorporate various flood-proofing technologies and materials. The facility will contain captain offices, shift offices, conferencing, weapons storage, storage, pantry, lounge, reception, waiting, holding, toilet rooms, etc. and will be equipped with an emergency generator to supply electricity to the entire building during a storm event.</p> <p><b>City of Slidell Safe Room:</b> Civil sitework design of an approximately 4,500 sf safe room, includes emergency operations, sheltering for emergency operations personnel, and parking. The facility is designed to meet all of the requirements of FEMA P-361, Third Edition, March 2015 – “Safe Rooms for Tornadoes and Hurricanes”.</p> <p><b>US11 &amp; US190B Intersection Improvements, Slidell:</b> Planning, study, and design of new sidewalks to comply with current ADA guidelines to allow safe access to/from Olde Towne, Amtrak Train Station, and Heritage Park, new signal design for the intersection of US 11 and US190B, and realigning connections of neighboring streets.</p> <p><b>Slidell Submerged Streets Projects, Lee Street Drainage Basin, Slidell:</b> Civil Design for this drainage and sewerage point repairs and line replacements for damage sustained during Hurricane Katrina in the Lee Street Drainage Basin area. Also included are roadway and sidewalk repairs and reconstruction for areas damaged during debris removal activities post Hurricane Katrina.</p> <p><b>City of Slidell Waterline Extension, Slidell:</b> Civil Engineer responsible for design plans and specifications, permitting, construction bidding and inspection of 16" waterline extension of City of Slidell water system to loop the City's system and serve the citizens of Slidell. \$2.5 Million</p> <p><b>Alton Elementary School Parking Lot, Slidell:</b> Project Management, planning, and design for a parking lot to serve Alton Elementary School. Project included design plans, drainage retention pond design, construction bid specifications, quantities estimate, construction estimate, and construction inspection.</p>



## TEC Professional Services Questionnaire

**Bayou Woods Elementary, Slidell:** Civil Design for the demolition of the existing modular classroom building, construction of a new 8-classroom wing, replacement of driveway concrete, and relocation of play equipment & upgrades to outdoor spaces. The work includes all associated mechanical, electrical, plumbing and site utility work. The project will be phased to accommodate school schedules.

**City of Mandeville Emergency Management Consulting Services:** Civil Engineer for creating an Emergency Operations Plan for the City along with serving at the City's Emergency Management Coordinator with oversight on all response and recovery activities, assisting in activating the City's Emergency Operations Center and disaster standby contracts, conducting damage assessments, and serving as the grants manager under the FEMA Public Assistance Program.

**Gabriel Shores Apartment Complex, Kenner:** Project Management for the design and construction of a multi-family development on a 1.85-acre lot along the Lake Pontchartrain levee system. The project consists of (36) one & two-bedroom apartment units, built-out across (2) project phases for a total building square footage of approximately 46,000 Sq.Ft. of apartments. The project covers the civil site work, utilities, amenity buildings (mail pavilion / storage building / leasing office) and pool.

**Madisonville Water Street Improvements, Madisonville, LA:** Engineer for Parking Improvements to the Water Street Corridor in Madisonville, LA. Project required turning two-way Water Street into a one-way roadway to allow additional parallel parking and sidewalk improvements to the corridor. St. Tammany Street and St. Louis Street are also to be reverted to one-way roadways with additional parallel parking and sidewalk improvements performed. Special precautions taken working around existing hundred-year-old live oak trees within the area.

**US11 & US190B Intersection Improvements, Slidell, LA:** Planning, study, and design of new sidewalks to comply with current ADA guidelines to allow safe access to/from Olde Towne, Amtrak Train Station, and Heritage Park, new signal design for the intersection of US 11 and US190B, and realigning connections of neighboring streets.

**RPC NO. ST-1.17: Minnesota Park Road Feasibility Study, Sidewalk Design, and Intersection Roundabout Design, Tangipahoa Parish:** Stage 0 Feasibility Study for safety and operational improvements for the Minnesota Park Road corridor in Tangipahoa Parish including recommendations for roundabout and sidewalk installations and concept roundabout designs. Pedestrian Improvements project included a pedestrian sidewalk along the Minnesota Park Road Corridor from the Illinois Central Railroad to Range Road. A roundabout was designed for the intersection of Minnesota Park and Range Road per recommendations of the Stage 0 Feasibility Study for safety and operational improvements for the Minnesota Park Road corridor in Tangipahoa Parish.

**Slidell Submerged Streets Projects, Lee Street Drainage Basin, Slidell, LA:** Design for this drainage and sewerage point repairs and line replacements for damage sustained during Hurricane Katrina in the Lee Street Drainage Basin area. Also included are roadway and sidewalk repairs and reconstruction for areas damaged during debris removal activities post Hurricane Katrina.

**Alton Elementary School Parking Lot, Slidell, LA:** Project Management, planning, and design for a parking lot to serve Alton Elementary School. Project included design plans, drainage retention pond design, construction bid specifications, quantities estimate, construction estimate, and construction inspection.

**Tamanend Subdivision – LA 434, Lacombe, LA:** Civil Hydrologic Design for an 850 acre private development in St. Tammany Parish. The work involved the development of a Hydrologic and Hydraulic (H&H) Study and design of linear detention ponds for the proposed subdivision. The intent of the H&H study is to determine optimum pond and structure sizes.

**Spring Lakes Subdivision, Goodbee, LA:** Civil Engineering designer responsible for Hydrologic and Hydraulic (H&H) Study and design of detention ponds for the proposed subdivision. The 296 lot subdivision calls for three interconnected detention ponds to accommodate onsite and offsite drainage throughout the area.

**Water Main Extension Along the St. Tammany Trace, Slidell, LA:** Civil Engineering designer for a new 16" transmission water main to connect the City of Slidell's currently separated water systems that will allow water to be provided from one system to another in both directions. The design is to include a SCADA pressure monitoring device for the water main extension.

### **Additional Experience prior to RCLC:**

**Marigny Elementary School Sidewalk, Turning Lanes, and Bus Access Road, Mandeville, LA:** Project Management, planning, and design included a new K-1 Elementary School for St. Tammany Parish School Board with a separate school bus access road and sidewalk with crosswalks connecting Marigny Elementary School with Lake Harbor Middle School and Magnolia Trace Elementary School. Roadway improvements included turning lane design into main entrance of site on Viola Street and separate bus access road into rear of property off of Louisiana Highway 59.

**West Hall Avenue Trail, Slidell, LA:** Planning and design included a new pedestrian sidewalk and bike trail to connect to the Tammany Trace and continue with future designs to Heritage Park in Slidell with alternate routes for this shared use path.

## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
<b>ERIC KOCKEN, P.E., <i>Design Engineer</i></b>
<b>Project Assignment:</b>
<b>Assist in the design and development of plans and specifications</b>
<b>Name of Firm with which associated:</b>
<b>Richard C. Lambert Consultants, LLC</b>
<b>Years' experience with this Firm:</b>
<b>4</b>
<b>Education: Degree(s)/Year/Specialization:</b>
<b>Bachelor of Science / 2019 / Civil Engineering / University of New Orleans (UNO)</b>
<b>Bachelor of Science / 2011 / Environmental Management System / Louisiana State University (LSU)</b>
<b>Active registration: Year first registered/discipline:</b>
<b>2024 Civil Engineer LA #48627</b>
<b>Other experience and qualifications relevant to the proposed Project:</b>
<p>Mr. Kocken is currently certified in the State of Louisiana as a Professional Engineering (PE). Mr. Kocken has assisted in the design and study of major drainage systems and roadways improvements. He has worked on projects involving LIDAR manipulation and implementation of GIS information into ARC-GIS and modeling of floodplains in HEC-RAS. He has knowledge in storm water detention calculations utilizing programs and information systems such as LIDAR, topographical survey, AutoCAD, Hydraflow Hydrographs, HEC-HMS and HEC-RAS.</p> <p><b>Stennis International Airport JALBTCX Facility, Kiln, MS:</b> Civil Site work and design of approximately 11,528 sf of administration office and technical support spaces for the Joint Airborne Lidar Bathymetry Technical Center of Expertise (JALBTCX). The work for the approximately 80,000 sf site includes site structures, lighting, paving, retaining walls, sidewalks, fencing and site water and sewer connections. The master drainage plan was reviewed and referenced for inclusion of the JALBTCX site. Preparation of the civil site work also includes onsite surcharging of materials.</p> <p><b>H.014375 US 190 W Roundabouts, St. Tammany Parish:</b> Design of three (3) roundabouts at the intersections of US 190W and Maris Stella Avenue, Carrol Road, and Westminster Drive. The design will remove existing traffic signals, require right-a-way acquisition, drainage analysis, and LADOTD permitting.</p> <p><b>St. Tammany Parish Judge Tanner Blvd. @ N. Causeway Blvd. Service Road Roundabout Design &amp; Study:</b> Stage 0 Feasibility Study and design for operational improvements for the intersection of Judge Tanner Blvd. @ N. Causeway Blvd. Service Road including recommendations for roundabout and sidewalk installations, concept roundabout designs, and formal design plans.</p> <p><b>St. Tammany Parish Military Road (US190) Water Main Extension, Slidell, LA:</b> Design for a new 8" and 12" water main through the French Branch neighborhood and along military road (US190) to create a looped system connecting the cross gates system to the river oaks system for Tammany Utilities in St. Tammany parish near Slidell. Project includes DOTD permitting, new fire hydrants, ARVs, and new service connections to residents. Design involves directional drill of water main under French Branch Bayou and Doubloon Branch Bayou.</p> <p><b>Covington Downtown Mill &amp; Overlay, Covington:</b> Design Engineer for mill and overlay along parts of Lee Lane, N. Florida Street, N. Columbia Street, N. New Hampshire Street, and E. Lockwood Street in Downtown Covington.</p>

## TEC Professional Services Questionnaire

**Covington Drainage Repair, Covington:** Design Engineer for the drainage point repairs and drainage line replacements throughout historic downtown Covington. Project includes roadway and sidewalk repair and reconstruction, drainage lining, and research of existing drainage lines along Gibson, Rutland, and Hebert Streets.

**Barber Road Bank Stabilization, St. Charles Parish:** Drainage Engineer for the design and construction of a sheet pile bank stabilization project to reinforce portions of the canal embankment adjacent to Barber Road and to stabilize Barber Road in St. Charles Parish. Project included Surveying, Geotechnical Investigation, and Engineering Design for 3,650 linear feet of Barber Road including, Barber Road Typical Sections, Canal Cross Sections, Sheet Pile Design.

**Port Hudson Pride Road Streambank Stabilization, East Baton Rouge Parish:** Drainage Engineer for the design and construction of a federally funded project through the Hazard Mitigation Grant Program (HMGP) under DR-4277. This project will address Comite River streambank erosion northeast of the Port Hudson Pride Road bridge crossing (east bank) of the Comite River as well as an area of west streambank just north of the Port Hudson Pride Road bridge crossing. The roadway and bridge crossing are subject to failure from erosion/undercutting of road bank from high velocities and flooding, displacement and destruction of the road structure and bridge footings from landslides (from heavy rains). The intent is to repair current erosion problems and design to prevent future erosion.

**US190 Water And Sewer Force Main Relocation, Covington:** Engineering Intern for the design of Water and Sewer Force Main Relocation as part of the DOTD New Brogue Falaya Bridge (H.001344) which is the widening of US 190 to a four lane boulevard between US 437 and US 190. Over 2,000 linear feet of 10" and 8" HDPE and C-900 PVC water main and 1,100 linear feet of sewer force main and sewer line are to be relocated. A new bridge over the Bogue Falaya River will be constructed adjacent to, and east of, the existing bridge and will be 54-feet-wide with three 12-foot travel lanes for 2 northbound traffic with an eight-foot shoulder to the inside and a 10-foot shoulder to the outside.

**Lakeview North Group D, New Orleans:** Engineer Intern for the remediation of damage caused from street inundation due to Hurricane Katrina. Involves site investigation to determine pavement replacement areas which are the direct result of street inundation or from secondary effects of debris removal.

**Waterline Replacement Program, Gentilly Woods Neighborhood & Pontchartrain Park Neighborhood, New Orleans:** Engineering Intern for the design of water line replacements within Gentilly Woods Neighborhood and Pontchartrain Park Neighborhood as a result of the floodwater from Hurricane Katrina.

**DeQuincy Airport Drainage Evaluation, DeQuincy:** Drainage Engineer Intern for the evaluation of existing drainage for the DeQuincy Airport. The airport is prone to areas of flooding and is currently seeking drainage design alternatives to alleviate the flooding concerns. Project includes drainage modeling, hydrological report, engineering design, and planning services.

**St. Tammany Parish Sustainable Growth Study:** Drainage Engineer Intern for the engineering design and planning services within an area of St. Tammany Parish bounded by I-12 on the north, US HWY 190 to the west, Sharp Rd on the south, and LA HWY 59 to the east. This approximately 3,000-acre area in T7-R11E is prone to flooding and is currently being actively developed. To allow development to continue without increasing flood risks to existing and future structures, a multi-faceted study is being conducted with the intent to recommend changes to parish regulations or procedures that will result in a more sustainable growth with detailed studies of the hydrology and hydraulics of the three drainage basins affecting the study area, which include Ponchitolawa Creek/ Little Creek, Bayou Tete L'Ours, and Bayou Chinchuba.

**Washington Parish Watershed Initiative Grant For Drainage Culvert Improvements:** Drainage Engineer Intern for the Washington Initiative Grant for Drainage Culvert Improvements. Washington Parish Public Works identified locations where frequent flooding, bank erosion, and overtopping occur during rain events. Performed hydrologic and hydraulic studies of the location areas using HEC-HMS and HEC-RAS models and designed drainage crossings to convey 25-year storm flows.

**Mounes Drainage Improvements Phase I, Jefferson Parish:** Resident Inspector for drainage improvements along Mounes Street from Dickory Avenue to Crochet Ditch. The project consists of the installation of approximately 1,280 linear feet of precast 10'x8' box culverts which tie-in to the existing box culverts from the Pump-to-the-River (PTTR) project.



## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
<b>ANNE MARIE LICATA, EI, Engineering Design</b>
<b>Project Assignment:</b>
<b>Engineering Design</b>
<b>Name of Firm with which associated:</b>
<b>Richard C. Lambert Consultants, LLC</b>
<b>Years' experience with this Firm:</b>
<b>1</b>
<b>Education: Degree(s)/Year/Specialization:</b>
<b>Bachelor of Science/ 2023 / Civil Engineering / Louisiana State University</b>
<b>Active registration: Year first registered/discipline:</b>
<b>2024 Civil LA EIT #35673</b>
<b>Other experience and qualifications relevant to the proposed Project:</b>
<p>Ms. Licata is currently certified in the State of Louisiana as an Engineer Intern (EI). Ms. Licata has assisted in the design and study of major drainage systems and roadway improvements.</p> <p><b>CAVA Restaurant Holiday Square, Covington:</b> Engineer Intern for the design and layout of CAVA restaurant and parking lot located in Holiday Square Mall. Project includes civil sitework design for a 50,820 sf parking lot.</p> <p><b>H.014375 US 190 W Roundabouts, Slidell:</b> Design of three (3) roundabouts at the intersections of US 190W and Maris Stella Avenue, Carroll Road, and Westminster Drive. The design will remove existing traffic signals, require right-of-way acquisition, drainage analysis, and LADOTD permitting.</p> <p><b>St. Tammany Parish Judge Tanner Blvd. @ N. Causeway Blvd. Service Road Roundabout Design &amp; Study, St. Tammany Parish:</b> Stage 0 Feasibility Study and design for operational improvements for the intersection of Judge Tanner Blvd. @ N. Causeway Blvd. Service Road including recommendations for roundabout and sidewalk designs. The design construction plans are currently ongoing and involve a partial multilane lane roundabout that will be constructed as a project permit through LADOTD District 62.</p> <p><b>RPC NO. ST-1.17: Minnesota Park Road Feasibility Study, Sidewalk Design, and Intersection Roundabout Design, Tangipahoa Parish:</b> Stage 0 Feasibility for safety and operational improvements for the Minnesota Park Road corridor in Tangipahoa Parish including recommendations for roundabout and sidewalk designs. Pedestrian Improvements project included a pedestrian sidewalk along the Minnesota Park Corridor from the Illinois Central Railroad to Range Road. A single lane roundabout was designed for the intersection of Minnesota Park and Range Road and is currently under review by LADOTD Headquarters.</p> <p><b>RPC NO. SL-1.23: US190B/Fremaux Avenue Sidewalk Feasibility Study, Slidell:</b> Stage 0 Feasibility Study for safety and operational improvements for the US190B/Fremaux Avenue corridor in Slidell including recommendations for sidewalk installations for pedestrian safety. Proposed improvements include new sidewalk installations, needed ADA improvements, existing sidewalk rehabilitations, and traffic signal modifications.</p> <p><b>RPC NO. T-1.24RR: Range Road Feasibility Study, Tangipahoa Parish:</b> Stage 0 Feasibility Study for safety and operational improvements for the Range Road corridor in Tangipahoa Parish including recommendations for roundabout and sidewalk installations and concept roundabout designs. Project limits are from the proposed Minnesota Park Roundabout through the Old Covington Intersection to E. Louisiana Avenue.</p>

## TEC Professional Services Questionnaire

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

#### Name & Title:

**LELAND WRIGHT, CADD**

#### Project Assignment:

**CAD Design**

#### Name of Firm with which associated:

**Richard C. Lambert Consultants, LLC**

#### Years' experience with this Firm:

**33**

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

**Bachelor of Science / 1979 / Industrial Technology / Louisiana State University**

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

**N/A**

#### Other experience and qualifications relevant to the proposed Project:

Mr. Wright has over 33 years' experience in Design and Computer Aided Drafting of Roadways, Major Drainage Systems, Parking Lots, Sewer & Water Systems, etc. Mr. Wright has experience in Civil, Structural and Electrical Drafting utilizing AutoCAD (Release 2016), cost estimating, Contract Administration, Structural Design and Inspection of Civil Construction Projects; Experienced in subdivision layout, drainage calculations, etc. LADOTD and City of New Orleans format plan preparation experience on Utility, Roadway and Drainage projects. His experience includes assisting in the design and drafting of the following projects:

**E.J. Cooper Memorial Fire Station Expansion, Covington:** CAD Design for an addition of a double-bay apparatus room and storage area to the existing Ernest J. Cooper Memorial Fire Station (Covington Fire Station). Also included are complete interior renovations to the existing fire station. Site improvements consist of new driveway aprons and relocate site utilities. City of Covington. – 2,500 sf, \$650,000.

**St. Tammany Parish Multi-Use Facility / Safe Room / Emergency Operations Center, Lacombe:** CAD Design for the parking lot and driveway design with water, sewer, drainage and stormwater detention for the development of this multi-use facility, which includes emergency operations, sheltering, safe room, office/administrative space and training facilities.

**Tangipahoa Parish Emergency Operations Center (EOC) / Hurricane Safe Room:** CAD Design for the parking lot and driveway design with water, sewer, drainage and stormwater detention for the development of this dual-purpose building Emergency Operations Center (EOC) / Hurricane Safe room to be built in Tangipahoa Parish.

**Orleans Levee District Police Station, New Orleans:** CAD Design for this 9,000 sf police station with an additional 1,500 sf of secure vehicle storage. The facility is designed to meet the requirements of NFPA 1221 for Emergency Communication Systems and Department of Defense UFC 4-010-1 criteria for the necessary level of protection. The building will also incorporate various flood-proofing technologies and materials. The facility will contain captain offices, shift offices, conferencing, weapons storage, storage, pantry, lounge, reception, waiting, holding, toilet rooms, etc. and will be equipped with an emergency generator to supply electricity to the entire building during a storm event.

## TEC Professional Services Questionnaire

**Transcontinental Drive (Phase I) (I-10 to Quincy Street), Project 98-051-RBI:** CAD Design for \$2.0 million asphalt street reconstruction project for the Jefferson Parish Department of Engineering. Project included the installation of a new major drainage system, inclusive of reinforced concrete box culvert and back-to-back U-turns.

**Mounes Street Extension (Edwards Avenue to Hickory Drive), Jefferson Parish Project No. 93-052-RBI:** CAD Design for the ½ mile extension of arterial 4-lane concrete roadway in Jefferson Parish, including an 8'x10' box culvert and railroad crossing. Design required drainage, water and sewer lines.

**West Napoleon Avenue (Roosevelt Blvd. to David Dr.) Project No. 742-07-0092:** CAD Design for a \$12.54 Million, 4 lane divided arterial asphalt roadway with concrete curb and gutter. The project was funded through the LADOTD TIMED Program and also included the design of concrete-lined canals in Jefferson Parish with drainage, water and sewer improvements.

**City of Slidell Waterline Extension, Slidell:** CAD Design of new transmission water main 18" HDPE waterline extension of City of Slidell water system along the Tammany Trace right-of-way to connect the City of Slidell's currently separated water systems that will allow water to be provided from one system to another in both directions.

**US190 Water And Sewer Force Main Relocation, Covington:** CAD Design of Water and Sewer Force Main Relocation as part of the DOTD New Brogue Falaya Bridge (H.001344) which is the widening of US 190 to a four lane boulevard between US 437 and US 190. A new bridge over the Bogue Falaya River will be constructed adjacent to, and east of, the existing bridge and will be 54-feet-wide with three 12-foot travel lanes for 2 northbound traffic with an eight-foot shoulder to the inside and a 10-foot shoulder to the outside.

**Octavia Street (Ferret Street To Clairbourne) – DPW 093, New Orleans:** CAD Design for total replacement of streets with box culvert replacement, subsurface utility replacement including water and sewer infrastructure, and replacement of all sidewalks including handicapped accessibility at all street corners. Drainage improvements required H&H study with review and approval of the Department of Public Works and Sewerage and Water Board of New Orleans.

**Stormwater Demonstration Project (West Metairie and North Woodlawn):** Project included design of a 54" SFM, 2,216lf with 25ft deep crossing under a 4 lane roadway (West Metairie) and major drainage canal. All work installed under traffic and required a full concrete roadway replacement with associated local drainage and utility redesign.

**Slidell Submerged Streets Projects, Lee Street Drainage Basin, Slidell:** CAD Design for this drainage and sewerage point repairs and line replacements for damage sustained during Hurricane Katrina in the Lee Street Drainage Basin area. Also included are roadway and sidewalk repairs and reconstruction for areas damaged during debris removal activities post Hurricane Katrina.

**Gabriel Subdivision, Kenner, LA:** CAD Design for a residential community of 219 lots extending over a site in excess of 70 acres. Design included new water distribution system, sewer infrastructure improvements consisting of 10,850 linear feet of gravity sewer manholes, 215 GPM sewer lift station and 6,450 linear feet of 6" sewer force main. All work was in accordance with Jefferson Parish Department of Sewerage regulations.

**Tamanend Subdivision – LA 434, Lacombe:** CAD Design for an 850 acre private development in St. Tammany Parish The work involved the development of a Hydrologic and Hydraulic (H&H) Study and design of linear detention ponds for the proposed subdivision. The intent of the H&H study is to determine optimum pond and structure sizes. The development in St. Tammany Parish includes 4,800 linear feet of four-lane roadway and 2,800 linear feet of two-lane roadway with a combination of 16" and 12" water main loop along the length of the roadway. The work involved the development of 6 sewer lift stations, a sewer treatment plant and 2.2 miles of 3", 6", 8", 10" and 12" sewer force main. Project also involves the implementation of a new pedosphere water tower.

**Mandeville Sewer Lift Stations 2, 11 & D, Mandeville:** CAD Design for the theoretical hydraulic study to validate pumping capacities, engineering design of hydraulic, structural, mechanical, and electrical elements for the upgrades of 3 existing SLS's. The first LS upgrade involved replacing a self-priming duplex station with 7.5 HP motors to a submersible pump station. This includes control panel, pumps, motors, wet well, and valve pit. The second SLS was a duplex self-priming system, with 7.5 HP motors was also converted into a submersible pump station, including wet well conversion, valve pit, pumps, motors, and control panel. The third SLS was a submersible duplex station with 3 HP motors that required the replacement and upgrade of the control panel and internal piping.



## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
<b>ROY PAYNE, PE, <i>MANAGER</i> – Construction Services</b>
<b>Project Assignment:</b>
<b>Construction Inspector</b>
<b>Name of Firm with which associated:</b>
<b>Richard C. Lambert Consultants, LLC</b>
<b>Years' experience with this Firm:</b>
<b>4</b>
<b>Education: Degree(s)/Year/Specialization:</b>
<b>Bachelor of Science / Civil Engineering / Louisiana State University</b>
<b>Active registration: Year first registered/discipline:</b>
<b>2006 Civil LA #32540</b>
<b>Other experience and qualifications relevant to the proposed Project:</b>
<p>Mr. Payne is a NEPA Certified Engineer, an ATSSA Traffic Control Supervisor, and Licensed in the State of Louisiana as a Civil Engineer. Mr. Payne has provided design assistance and construction inspection for projects that include major roadways and bridges, subdivisions, utility improvements, and large commercial buildings and parking lots.</p> <p>Mr. Payne served as Construction Engineer on all the following projects:</p> <p><b>H.011731.6: West Esplanade Bridges @ Duncan Canal:</b> Construction Engineer for the replacing of outdated and deteriorated bridges along W. Esplanade @ Duncan Canal from Rue Chardonay to Arkansas Avenue. Double box culverts 14' x 8' and double box culverts 38' x 13' are being used to replace the existing bridges. Included in the scope of work are several utility relocations – 36" and 16" water lines and sewer force main relocations.</p> <p><b>SPN: H.00781, H.000710, H.002273, AND H.001352: Comite Diversion Canal CE&amp;I and Utility Relocation Routes: US61, LA964, LA19, AND LA67:</b> Construction Manager for the utility relocation and construction of a Bridge at LA 964, Bridge at LA 19, and Bridge at LA 67 at the Comite River Diversion Canal to periodically monitor the construction of the Bridge at US 61 and the Geaux Rail Bridge. Project includes monitoring of the construction new separate permanent highway bridges including approaches; temporary highway bypass roads (on grade); shoo-fly (on grade) and rail bridge and several utility relocations.</p> <p><b>Airline Park Blvd (West Metairie Ave – 0.4 mi N):</b> Closeout Document Manager for the Construction Engineering and Inspection of the removal of existing 2-lane concrete roadway, replacement of concrete roadway, replacement of existing manholes and catch basins, and addition of mini-Drainage Pump Station.</p> <p><b>SPN: H.007160.6: Entity Contract EBR Computerized Traffic Signal, PH VB (CE&amp;I):</b> Construction Manager for a project involving the synchronization of several traffic signals at several state and local intersections along Choctaw Drive, Greenwell Springs Road, South Choctaw Drive, and North Foster Drive, in Baton Rouge, Louisiana.</p> <p><b>SPN: H.013897: College Drive Flyover Ramp I-10/I-12 West:</b> Construction Manager for the project consisting of modifying the I-10 West/College Drive exit into separate I-12 West and I-10 West exits. This project and three other significant infrastructure projects are being funded through the state's first issuance of GARVEE bonds, which are special bonds that are repaid using federal funds allocated to Louisiana. RCLC will provide Construction Engineering &amp; Inspection services as part of this Design-Build/Owner Verification project.</p> <p><b>SPN: H.001234: LA1: Port Allen Canal Bridge Replacement Phase 1 HBI CE&amp;I:</b> Construction Manager for the construction of a new LA 1 southbound bridge over the Intracoastal Canal, approach roadway, Ernest Wilson Dr., and 2 at grade railroad crossings in Port Allen, LA in West Baton Rouge Parish. The approach LA 1 southbound roadway will be Portland Cement Concrete Pavement and Ernest Wilson Dr. will be Asphalt Concrete Pavement.</p> <p><b>Ames Boulevard Improvements (Barataria to East Ames):</b> Closeout Document Manager for this \$6.26 million project consisting of Grading, Subsurface Drainage, Utilities (Including new water mains, services, and valves; new drainage lines and structures; and new sewer lines and force main offsets), Portland Cement Concrete Pavement Roadway Construction, Traffic Signal System, and Permanent Striping a main north/south roadway on West Bank of Jefferson Parish.</p> <p><b>Additional Experience prior to RCLC:</b></p> <p><b>SPN 817-41-0007: O'Neal Lane and South Harrell's Ferry Road (Group Roadway Improvement) Project:</b> Local Public Agency (LPA) Project Engineer to oversee the construction of O'Neal Lane and South Harrell's Ferry Road corridor reconstruction. The project replaced and newly installed a 30-inch sewer force main along with subsurface drainage to replace the existing open ditches and worked to oversee the major drainage improvements within the corridor. Both roadways were existing two-lane asphalt roads that were replaced with four-lane concrete roadways with raised grass medians. Sidewalks, striped pedestrian crossings, raised crosswalk islands, and pedestrian signals with push buttons were installed on the project as increased safety measures.</p>

## **TEC Professional Services Questionnaire**

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
<b>ARTHUR LEDET, Project Engineer</b>
<b>Project Assignment:</b>
<b>Design, Civil Engineer- Construction Manager</b>
<b>Name of Firm with which associated:</b>
<b>Richard C. Lambert Consultants, LLC</b>
<b>Years' experience with this Firm:</b>
<b>10</b>
<b>Education: Degree(s)/Year/Specialization:</b>
<b>Bachelor of Science/ 2013 / Civil Engineering / University of New Orleans</b>
<b>Active registration: Year first registered/discipline:</b>
<b>2017 Civil LA #41815</b>
<b>Other experience and qualifications relevant to the proposed Project:</b>
<p>Mr. Ledet has experience in Transportation/Traffic engineering including traffic impact analysis, signal warrant analysis, data collection, geometric design, and roundabout design. He is proficient in the use of AutoCAD, CIVIL 3D, SIDRA Intersection, Synchro plus SimTraffic, TEAPAC, Highway Capacity Software (HCS), and CORSIM. Currently, Mr. Ledet is serving as Construction Manager leading the Construction Administration and Construction Management portion of RCLC projects.</p> <p><b>SPN H.009069: Tri-Centennial Place Parking – City Park, Orleans Parish:</b> Roadway replacement, parking, sidewalk, and landscaping design with drainage improvements to the Tri-centennial Place area within City Park.</p> <p><b>H.011276 &amp; H.011794: NO Airport Connector Road Segments A &amp; B, Jefferson Parish:</b> Construction Project Manager for a new four-lane median divided roadway with sound walls for the northern airport right-of-way property line to the southern right-of-way line of Veterans Memorial Blvd. and generally within the Aberdeen Street Corridor (Segment A). Addition of a left-turn lane and upgrade traffic signals at the intersection of Loyola Drive and Veteran Blvd. as well as, the addition of a left-turn lane at the intersection of I-10 and Loyola Drive (Segment B). Related work for both projects includes sidewalks, drives, curbing, barrier rail, roadway widening, surcharge, detours, signage, striping, box culvert bridge, tree removal / clearing &amp; grubbing, and drainage. \$703,800</p> <p><b>H.009028 Airline Park Blvd: W. Metairie Ave – 0.4 Mi N, Jefferson Parish:</b> Construction Project Manager for removal of existing 2-lane concrete roadway, replacement of concrete roadway, replacement of existing manholes and catch basins, and addition of mini-Drainage Pump Station.</p> <p><b>Gabriel East, Kenner, LA:</b> Design for this 12-acre Residential Development in Jefferson Parish and approximately 13,000 feet of roadway. The work included the development of a gravity sanitary sewer collection system and a water distribution system that tied into the existing infrastructure. Subsurface drainage was also designed and tied into the existing infrastructure. Subsurface drainage was also designed and tied into the existing infrastructure.</p> <p><b>H.007275.6: St. Charles Avenue (Nashville To La Ave), Orleans Parish:</b> Construction Engineer for the cold mill and overlay of the existing asphaltic concrete on the east and westbound lanes of St. Charles Avenue between U.S. 90B Service Road (Calliope Street) and Napoleon Avenue. This project also includes curb drainage replacement as necessary to provide a longitudinal profile for proper drainage, repair of sub-base as necessary, minor point repair and cleaning of catch basins, and restriping travel lanes, parking lanes and intersections, as necessary.</p> <p><b>H.011731.6: West Esplanade Bridges @ Duncan Canal:</b> Construction Manager for the replacing of outdated and deteriorated bridges along W. Esplanade @ Duncan Canal from Rue Chardonay to Arkansas Avenue. Double box culverts 14' x 8' and double box culverts 38' x 13' are being used to replace the existing bridges. Included in the scope of work are several utility relocations – 36" and 16" water lines and sewer force main relocations.</p> <p><b>SPN H.011075: LA 59 at Sharp Road Roundabout, Mandeville:</b> This intersection improvement project calls for the installation of a roundabout for the intersection of LA 59 at Sharp Road. The roundabout will replace and require the removal of an existing traffic signal and drainage structures at the intersection. The project includes developing appropriate roundabout configuration and number of lanes as well as performing drainage analysis. A detailed H&amp;H study was required due to the reconfiguring of drainage of the intersection and along the route.</p> <p><b>Project No. 300-00-13-08-4: LA1077 - LA 21 Connector Road Feasibility Study and Design, Covington:</b> Stage 0 Feasibility Study with Line and Grade Analysis and Traffic Study and Design for a new connector road extending from the existing roundabout along the Ochsner Blvd. extension to LA 1077 in St. Tammany Parish. Scope of Services includes line and grade analysis, roundabout evaluations, environmental assessment, traffic studies, complete streets analysis, and coordination with committed / unconstructed DOTD projects.</p>

## TEC Professional Services Questionnaire


<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
<b>DEVIN DIMITRIOS, Data Management And Engineering Construction Observation</b>
<b>Project Assignment:</b>
<b>Project Manager</b>
<b>Name of Firm with which associated:</b>
<b>Richard C. Lambert Consultants, LLC</b>
<b>Years' experience with this Firm:</b>
<b>3</b>
<b>Education: Degree(s)/Year/Specialization:</b>
<b>Bachelor of Science / 2017 / Petroleum Engineering / Louisiana State University</b>
<b>Active registration: Year first registered/discipline:</b>
<b>N/A</b>
<b>Other experience and qualifications relevant to the proposed Project:</b>
<p>Mr. Dimitrios is proficient in data management and certified in temporary traffic control measures. He performed Construction Inspection or served as Office Manager for Site Manager work on the following projects:</p> <p><b>US190 Water and Sewer Force Main Relocation, Covington:</b> Construction Office Data Manager of Water and Sewer Force Main Relocation as part of the DOTD New Brogue Falaya Bridge (H.001344) which is the widening of US 190 to a four-lane boulevard between US 437 and US 190. A new bridge over the Bogue Falaya River will be constructed adjacent to, and east of, the existing bridge and will be 54-feet-wide with three 12-foot travel lanes for 2 northbound traffic with an eight-foot shoulder to the inside and a 10-foot shoulder to the outside.</p> <p><b>Octavia Street (Ferret Street to Claibourne) – DPW 093, New Orleans:</b> Construction Office Data Manager for total replacement of streets with box culvert replacement, subsurface utility replacement including water and sewer infrastructure, and replacement of all sidewalks including handicapped accessibility at all street corners. Drainage improvements required H&amp;H study with review and approval of the Department of Public Works and Sewerage and Water Board of New Orleans.</p> <p><b>Project No. 300-00-13-08-4, LA1077-LA 21 Connector Road Feasibility Study and Design, Covington:</b> Construction Office Data Manager for the new connector road extending from the existing roundabout along the Ochsner Blvd. extension to LA 1077 in St. Tammany Parish. Scope of Services includes line and grade analysis, roundabout evaluations, environmental assessment, traffic studies, complete streets analysis, and coordination with committed / unconstructed DOTD projects.</p> <p><b>West Bank Expressway and Saddler Street (LS-L11-1) Sewer Lift Station Upgrades, Jefferson Parish:</b> Construction Office Data Manager for the upgrading of an existing lift station whose pumps are outdated and not operating at full capacity. Design services to include a new wet well, valve pit, pumps, piping, valves, and other miscellaneous improvements for new NEMA pumps, electrical work, and controls required for the construction of the station.</p> <p><b>Lakeview North Group C, New Orleans:</b> Construction Office Data Manager for the remediation of damage caused from debris removal operations due to Hurricane Katrina. Project involves site investigation to determine pavement replacement areas which are the direct result of street inundation or from the secondary effects of debris removal and utility and drainage work.</p> <p><b>Water Street and LA22 Improvements, Madisonville:</b> Construction Office Data Manager for the LA22 roadway and sidewalk improvements and parking Improvements to the Water Street Corridor in Madisonville, LA. Project required turning two-way Water Street into a one-way roadway to allow additional parallel parking and sidewalk improvements to the corridor. St. Tammany Street and St. Louis Street are also to be reverted to one-way roadways with additional parallel parking and sidewalk improvements performed. Special precaution taken working around existing hundred-year-old live oak trees within the area.</p> <p><b>Washington Parish Hurricane IDA Debris Monitoring:</b> Debris Crew Supervisor for Debris Monitoring and Management Services for Washington Parish property from damages sustain in an Emergency Disaster. RCLC has provided 90 staff members from local areas to provide monitoring and documentation services for damages from Hurricane Ida including certifying contractor vehicles, providing and electronic tracking system, developing daily operational reports, and developing maps utilizing GIS mapping applications. Operations in Washington Parish began immediately after the storm to maximize FEMA 100% reimbursement period and should be completed by mid-November.</p> <p><b>City of Mandeville Emergency Management Consulting Services:</b> Technical Specialist for creating an Emergency Operations Plan for the City along with serving at the City's Emergency Management Coordinator with oversight on all response and recovery activities, assisting in activating the City's Emergency Operations Center and disaster standby contracts, conducting damage assessments, and serving as the grants manager under the FEMA Public Assistance Program.</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:	
<b>Kenner Police Station and Jail</b> <b>Kenner, LA</b>  <i>City of Kenner Police Department</i> <i>1801 Williams Boulevard,</i> <i>Kenner, LA 70062</i> <i>Chief Nick Congemi, 504-468-7270</i>	Parking lot and driveway design with water, sewer, and drainage improvements for the development of this Comprehensive Computer Center for all City Police Office and Emergency Services, a modern jail facility, crime analysis labs, and a full range of administrative spaces. Sitework improvements included the addition of fueling stations for patrol cars and fleet and a median opening with left turn lane along Veterans Memorial Boulevard. 	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
10/2000 (Actual)	\$10.5 M	\$10.5 M


### PROJECT NO. 2

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<b>E.J. Cooper Memorial Fire Station Expansion</b> <b>Covington, LA</b>  <i>City of Covington</i> <i>317 N. Jefferson Avenue,</i> <i>Covington, LA 70433</i> <i>Daniel P. Hill, PE, City Engineer,</i> <i>985-892-1811</i>	Site improvements consist of new driveway aprons and relocate site utilities. Addition of a double-bay apparatus room and storage area to the existing Ernest J. Cooper Memorial Fire Station (Covington Fire Station). Also included are complete interior renovations to the existing fire station. – 2,500 sf 	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
04/2019 (Actual)	\$650,000	\$650,000


## 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>	
<b>Jefferson Parish District Attorney Building Gretna, LA</b>  <i>Jefferson Parish District Attorney 200 Derbigny Street, 5th Floor Gretna, LA 70053 Paul Connick, 504-368-1020</i>	<p>Civil Engineering Design and Construction Administration for this 5-story office building, which houses all the various departments of the Jefferson Parish District Attorney's office. Special features included an extensive integrated card access security and voice evacuation fire alarm system, and special systems monitoring of all public records and inter-department circulation. Other features include a mock courtroom/multi-purpose conference room, fiber optics and data computer infrastructure; mechanical equipment room, law research library, and sequestered grand jury suite. This 74,000-sf building was designed as an emergency command center, with second floor switch gear, telephone and data system rooms, and elevated emergency generator.</p> <p>Subsequent projects to build out vacant spaces include a 2010 3<sup>rd</sup> floor buildout, a 2019, \$262,800 2<sup>nd</sup> floor buildout with parking improvements, and a 2023 2<sup>nd</sup>, 3<sup>rd</sup>, &amp; 5<sup>th</sup> floor renovations.</p>	
	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
10/2003 (Actual)	\$10.8 M (Four Projects)	\$10.8 M (Four Projects)

<b>PROJECT NO. 4</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<b>Tangipahoa Parish Emergency Operations Center (EOC) / Hurricane Safe Room Amite City, LA</b>  <i>Tangipahoa Parish Government 206 E. Mulberry St Amite, Louisiana 70422 Missy Cowart, CPA, Asst. Director of Finance 985-748-3211</i>	<p>Civil Engineering Design and Construction Administration for the design of a dual-purpose building Emergency Operations Center (EOC) / Hurricane Safe room built in Amite City for Tangipahoa Parish. Design for the multi-use facility includes emergency operations, sheltering, safe room, office/administrative space, and support spaces. The Safe Room is designed to withstand a 190-mph wind load and windborne debris impact for a 24-hour period and all other requirements of FEMA P-361.</p>	
	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
6/2016 (A)	\$6,800,000	\$6,800,000



## TEC Professional Services Questionnaire

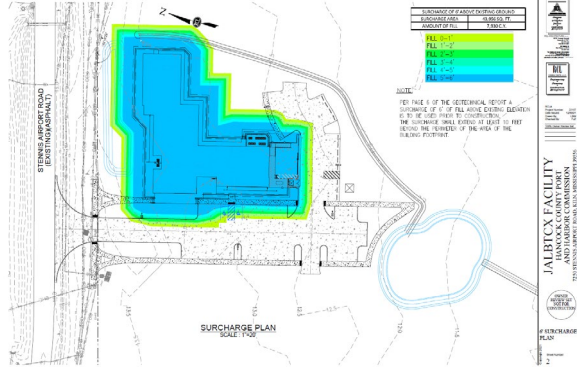
PROJECT NO. 5		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<b>St. Tammany Parish Justice Center Covington, LA</b>  <i>St. Tammany Parish 21490 Koop Dr. Mandeville, LA 70471 Bruce Crouch, Director of Facilities Management 985-898-3072</i>	Parking lot and driveway design with water, sewer, drainage and stormwater detention for the development of this 312,000 square foot facility, which included a brick-fenced parking area with security access. Additional features included a ramp down to the basement area that housed a sally port turnaround for prisoner drop off and pick up, and a port cochere in the rear of the building to accommodate courthouse visitor drop off. Sitework gave special attention to handicap accessibility and exceeding requirements of ADAAG. The design of parking, accessible routes, building services, site lighting, storm water detention facilities, subsurface drainage, water and sewer services and adjacent infrastructure in the City of Covington. <div style="text-align: center;">  </div>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
05/2003 (Actual)	\$38,500,000	\$38,500,000

PROJECT NO. 6		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<b>St. Tammany Parish Sheriff's Administrative Headquarters Slidell, LA</b>  <i>St. Tammany Parish Sheriff 300 Brownswitch Rd. Slidell, La 70458 Jay Trainor, STPSO, 985-809-8206</i> <div style="text-align: center;">  </div>	Scope of Work Assessment, Cost Estimating, Architectural Design, Civil Engineering Design, and Construction Administration for this Law Enforcement Campus on I-12 which served as their new administrative headquarters. RCLC designed the site work including parking lot and driveway design with water, sewer, subsurface drainage and stormwater detention for the development. Pedestrian and vehicular access were a major factor in the site layout and design. <div style="text-align: center;">  </div>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
3/2003 (A)	\$2,064,000	\$2,064,000







## TEC Professional Services Questionnaire

PROJECT NO. 7		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<b>Orleans Levee District Police Station New Orleans, LA</b>  <i>Orleans Levee District 6920 Franklin Avenue New Orleans, LA 70122 Derek E. Boese, Chief Administrative Officer 504-262-8902</i>	Civil Engineering Design and Construction Administration for this new 9,000 sf police station with an additional 1,500 sf of secure vehicle storage. The facility is designed to meet the requirements of NFPA 1221 for Emergency Communication Systems and Department of Defense UFC 4-010-1 criteria for the necessary level of protection. Demolition of the existing building includes hazardous material abatement (removal of underground waste oil storage tank). 10,500 sf   	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
12/2018 (Actual)	\$3,000,000	\$3,000,000

PROJECT NO. 8		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<b>Stennis International Airport JALBTCX Facility Kiln, MS</b>  <i>Hancock County Port and Harbor Commission</i>	Civil Engineering Design and Construction Administration work for the approximately 80,000 sf site includes site structures, lighting, paving, retaining walls, sidewalks, fencing, and site utility connections. New construction of approximately 11,528 sf of administration office and technical support spaces for the Joint Airborne Lidar Bathymetry Technical Center of Expertise. Development of probable construction costs for the site work associated with the proposed Tech Center.  	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:

## TEC Professional Services Questionnaire

10/2025 (Estimated)	\$4,400,000	\$4,400,000
<b>PROJECT NO. 9</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<b>Katrina Damage Repair-Bastian &amp; Mitchell and James Wedell Hangar Replacements New Orleans, LA</b>  <i>Lakefront Management Authority,  6001 Stars and Stripes Blvd., N.O., La 70126,  Mr. Louis Capo, Executive Director,  (504) 355-5990</i>	FEMA Comprehensive Damage Report, Engineering Design, and Construction Administration for the demolition and replacement of airport hangars totaling 43,000sf and 29,000sf due to damages from Hurricane Katrina. The new facilities included shop maintenance and storage areas, reception and waiting area, pilot and public lounges, staff and pilot toilets and showers, an avionic room, flight planning, in line services, pantry and concession areas, and office and conferencing facilities. Improvements required upgrades to taxiways and tarmac areas adjacent to hangars.	
	 	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
06/2014 (Actual)	\$20,800,000	\$20,800,000

<b>PROJECT NO. 10</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<b>St. Tammany Parish Justice Center Parking Garage &amp; Office Building Covington, LA</b>  <i>St. Tammany Parish  21490 Koop Dr.  Mandeville, LA 70471  Bruce Crouch, Director of Facilities Management  985-898-3072</i>	Civil Engineering Design for the new 3-story, 535 vehicle open parking garage of approximately 204,000 square feet with an additional 10,000 square feet of office space on the first floor. It was constructed on a portion of the existing parking lot across the street and servicing the St. Tammany Parish Justice Center in downtown Covington. The office space in the new facility will house the Registrar of Voters and the Elections Office, which are currently in the Justice Center.	
	 	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
03/2013 (Actual)	\$11,200,000	\$11,200,000

## 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. None		
2.		
3.		
4.		

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

RICHARD C. LAMBERT CONSULTANTS, LLC (RCLC) is a multi-disciplined professional consulting firm in continuous operation since 1987. RCLC has in house professional staffing including Licensed Engineers, Intern Engineers, CADD Technicians, Field Construction Observers, Administrative Personnel and Support Staff.

RCLC is committed to continual improvement of project design, documents, and detail in an effort to meet and exceed both client expectations and permitting requirements. A major reason that the firm has gained a reputation for quick turn-around, especially during the permitting process, is due to our commitment. Our staff actively opens dialogues with local permitting agencies to enhance this service.

RCLC is very familiar with the administrative requirements involved with CDBG, Facilities Planning, LRA, and other Public Bid projects. We have received accolades from our clients and FEMA for our level of professionalism and our diligence regarding project documentation.

**RCLC's Project Team has all the resources and capabilities to perform all of the services required for the assigned project(s).**

**MINIMUM QUALIFICATIONS:**

1. Richard C. Lambert, PE, is the principal of Richard C. Lambert Consultants, LLC (RCLC) and is a professional engineer and registered as such in Louisiana. Mr. Lambert has over 40 years' experience.
2. Franz J. Zemmer, PE, is the Design Manager; Roy H. Payne, PE, is the Construction Manager; Angela K. G. Eymard, PE, is the Project Engineer; and Arthur Ledet, PE, is the Design Engineer at Richard C. Lambert Consultants, LLC. Mr. Lambert, Mr. Zemmer, Mr. Payne, Mrs. Eymard, and Mr. Ledet and are all registered Engineers in the State of Louisiana, in the field or fields of expertise required for the project with a minimum of 5 years' experience.

**FIRM'S PROFESSIONAL TRAINING & EXPERIENCE:**

RCLC Civil design projects and studies are managed by Franz J. Zemmer, PE, who has 30 years of experience in civil engineering. RCLC Civil construction projects are managed by Roy H. Payne, PE, who has over 21 years of extensive Construction Engineering experience with many successfully completed CE&I Projects for LADOTD. Both Mr. Zemmer and Mr. Payne coordinate the project administration services during construction, and Mr. Payne provides quality control prior to the final design plan submittal. On all projects RCLC designs, Mr. Payne reviews the contract documents prior to each review submittal for constructability. RCLC adheres to LADOTD's



## **TEC Professional Services Questionnaire**

Quality Control Plan/Quality Assurance Manual and FAA's Advisory Circular on Quality Assurance. We contribute our successful track record of minimal to negligible cost overruns to following these procedures. RCLC has proven its ability to complete moderate and difficult infrastructure projects in a time frame acceptable to its clients without ever going into litigation with clients, construction contractors or design sub-consultants.

**TEC TECHNOLOGY:** RCLC employs the latest technologies with regards to the production of engineering and architectural documents, as well as information sharing and communication. In terms of documentation, our design team uses the most current version of AutoCAD as well as additional design tools including Sketch Up, Autodesk 3D (Civil and MEP), Revit (MEP and Structural), MicroStation, ArcGIS, Hydroflow, and HEC-RAS. We have the ability to manipulate raw GIS and Survey data, such as LiDAR, aerial photography, and soil maps, provided by Government Agencies to develop digital terrain models, elaborate infrastructure systems, accurate watershed

### **CAPACITY FOR TIMELY COMPLETION OF WORK:**

RCLC possess the resources and staff necessary and has always committed staff and effort as needed to perform all services in a timely and professional manner. RCLC has put in place several key systems of review and control that enhance our ability to manage multiple projects and produce studies, calculations, construction documents and provide construction administration, all of which are timely, accurate, cost effective, and successful in satisfying our client's needs. **We have committed the staff and effort as needed to perform all Jefferson Parish Professional Work within budget and in a timely and professional manner.**

RCLC has created a body of practices, procedures, and rules for which we can efficiently execute the design and construction process in a timely manner, regardless of how many projects we have at any given time. These include several key components:

- Establishment of clear goals and objectives of the client and design team
- Coordination meetings with consultants
- Determination of requirements to achieve successful project results
- Implementation of tasks and party responsibilities for meeting goals
- Schedule of milestones (specific dates) that need to be met in order to satisfy goals and objectives
- Open and instantaneous means of information sharing and communication between client and design team
- Periodic reviews to ascertain compliance with schedule, budget, and other project objectives

### **RCLC CURRENT WORKLOAD**

<b>Project Name</b>	<b>Type/Description</b>	<b>Status</b>
<b>LA 1077 TO LA 21 CONNECTOR ROAD FEASIBILITY STUDY AND DESIGN, COVINGTON, LA</b>	Design for a new connector road extending from the existing roundabout along the Ochsner Blvd. extension to LA 1077 in St. Tammany Parish, including line and grade analysis, roundabout evaluations, environmental assessment, traffic studies, complete streets analysis, drainage analysis, including regional detention areas, and coordination with committed / unconstructed DOTD projects.	<i>Currently in Construction</i>
<b>H.014375 US 190 W ROUNDABOUTS, SLIDELL, LA</b>	Design of <b>three (3) roundabouts</b> at the intersections of US 190W and Maris Stella Avenue, Carrol Road, and Westminster Drive. The design will remove existing traffic signals, require right-a-way acquisition, drainage analysis, and LADOTD permitting.	<i>Currently in Design</i>
<b>OLD MANDEVILLE WATERLINES, MANDEVILLE, LA</b>	Design of drainage line replacements and repairs throughout the Old Mandeville area along Montgomery St from Foy St to Colbert St, Jackson Ave to Atalin St, and Madison St from Jackson Ave to Atalin St.	<i>Currently in Design</i>
<b>ST. TAMMANY PARISH JUDGE TANNER @ N. CAUSEWAY BLVD. ROUNDABOUT DESIGN &amp; STUDY, MANDEVILLE, LA</b>	Design for operational improvements for the intersection of Judge Tanner Blvd. @ N. Causeway Blvd. Service Road including recommendations for roundabout and sidewalk designs. The design construction plans involve a partial multilane lane roundabout that will be constructed as a project permit through LADOTD District 62.	<i>Currently in Design</i>
<b>PORT HUDSON PRIDE ROAD STREAMBANK STABILIZATION, EAST BATON ROUGE, LA</b>	Construction of a federally funded project through the Hazard Mitigation Grant Program (HMGP) under DR-4277 which will address Comite River streambank erosion northeast of the Port Hudson Pride Road bridge crossing (east bank) of the Comite River as well as an area of west streambank just north of the Port Hudson Pride Road bridge	<i>Currently in Design</i>

## **TEC Professional Services Questionnaire**

### **QUALITY CONTROL:**

- **Coordination Meetings** RCLC has periodic meetings with the full project team (including consultants) to review and coordinate the various design disciplines, including but not limited to, architecture, mechanical, electrical, structural, and civil engineering. These efforts allow the design and production processes to be consistent throughout the project and RCLC to produce a complete and coordinated set of construction documents, which results in less time consuming and costly construction conflicts. RCLC will establish a schedule for receiving progress drawings from our consultants so that we are coordinating the various design disciplines between design team meetings.
- **In-House Review** – the RCLC design team is made up of several members from the Managing Engineers and Design Engineers to the draftsmen and administrative staff. All of the drawings that are issued are reviewed at the completion of each phase of the project. This in-house review process allows RCLC to eliminate errors in the documents.
- **Document Control** – RCLC has implemented a unique document control system that is used for detailed record-keeping on every project. We have established an electronic filing system which simplifies the retrieval and exchange of information among the project team members, including the client.

In summary, RCLC has put in place several key systems of review and control that enhance our ability to produce construction documents and provide construction administration, both of which are timely, accurate, cost effective, and, most importantly, successful in satisfying our client's needs.

### **PAST PERFORMANCE ON PUBLIC CONTRACTS:**

RCLC has an exemplary record of designing and producing construction contract documents that are clear and properly constructed. We have successfully fulfilled all contractual obligations on all previous contracts, with all paperwork involved accepted without repeated visits or controversy. FHWA reports on our projects indicated that the work was performed properly. Lack of construction claims and minimum increases in construction costs during construction are a true testament in our ability to provide engineering consulting services on time and within budget.

RCLC has always been successful in meeting budgets, deadlines, or design quality expectations on our projects. The multitude of public work shown and repeat clients are evidence of this fact. By reviewing RCLC's past project experience it can be readily understood that we are highly experienced architectural and engineering firms.

There have never been any bidding-related protests or legal claims filed on any RCLC projects. We have also supplied construction administration on most of these projects. From conducting the pre-construction conference to performing the final inspection and close-out duties, our record and reputation for timeline accuracy and fairness is well known.

RCLC has successfully completed professional contracts for many public clients including, the Cities of Kenner, New Orleans, Mandeville, Covington, Slidell; LADOTD; Sewerage & Water Board of New Orleans; the Lakefront Management Authority for the N.O. Lakefront Airport; Louis Armstrong New Orleans International Airport; the Orleans Levee District; LANOIA; the parishes of Jefferson Parish, St. Tammany, St. Bernard, Washington Parish, Tangipahoa; and many National Private Sector Clients, etc.

RCLC has successfully designed and administered the construction of numerous projects for nearly three decades. Our relevant projects required for full funding and approval by many government agencies including the Federal Emergency Management Agency (FEMA), LADOTD, Governor's Office of Homeland Security and Emergency Preparedness (GOHSEP), Hazard Mitigation Grant Program (HMGP), Community Development Block Grants (CDBG), LA Facility Planning and Control (FP&C), US Department of Agriculture Grants, Federal Aviation Administration (FAA), etc. These past experiences have given RCLC extensive knowledge of the guidelines and paperwork requirements for these agencies.

RCLC has never experienced difficulty in meeting budgets, deadlines, or design quality expectations on our projects. The multitude of public work shown and repeat clients are evidence of this fact.

### **STATUS OF CURRENT OR PAST LITIGATION WITH PUBLIC ENTITIY, IF ANY:**

**NONE.** RCLC has successfully completed all professional contracts without litigation with any public entity, including Jefferson Parish.

## TEC Professional Services Questionnaire

### CURRENT AND PREVIOUS JEFFERSON PARISH WORK:

H.009028 Airline Park Blvd: W. Metairie Ave – 0.4 mi N, Jefferson Parish  
H.011276 & H.011794: NO Airport Connector Road Segments A & B, Jefferson Parish  
\$12.5 Million West Napoleon Avenue (David Dr. to Roosevelt Ave.)  
\$1.8 Million Veterans Boulevard Back-to-Back U-turns  
\$2.2 Million Veterans Boulevard Overlay (Suburban Canal to Bonnabel Canal)  
\$2.1 Million Mounes Street Extension (Edwards Ave to Hickory Drive)  
\$6.5 Million Ames Boulevard Improvements (Barataria to East Ames)  
\$876 Thousand West Esplanade Avenue/Lake Avenue Intersection Improvements  
\$3.5 Million West Esplanade Panel Replacement (Clearview Pkwy to Bonnabel Blvd)  
\$4.3 Million Transcontinental Drive, (Phase I-I-10 to Quincy Street) & (Phase II-Quincy Street to Yale Street)  
\$2 Million Bonnabel Canal Reinforcement Box Culvert Project, Phase I  
\$6 Million Bonnabel Canal Drainage Improvements, Phase II  
\$6.5 Million West Napoleon Avenue (Green Acres to Kent Ave.)  
\$1.3 Million Sibley @ West Napoleon and Mississippi @ West Napoleon Sewer Lift Station Improvements  
\$2.5 Million Manhattan Blvd. (Gretna- US 90B) Overlay  
\$1.75 Million PS-E7-1 Pump Station Improvements (Kawanee and Page)  
\$989 Thousand Sewer Rehabilitation Program LS 4208 (Granada & Martinique) Sewer Lift Station and Sewer Force Main Improvements, Kenner, LA  
\$1.1 Million Ames Blvd. (Montgomery to Lapalco)  
\$4.8 Million Power Boulevard (I-10 to West Esplanade)  
\$2.95 Million Segnette Boulevard Overlay  
\$1.2 Million 26th Street Bridge over Canal No. 17 (Butler Canal)  
\$2.1 Clearview Drainage Improvements  
\$4.4 Million Hurricane Katrina-Related Debris Removal from Public Property in Jefferson Parish  
\$9.6 Million Jefferson Parish District Attorney Office Building  
\$10.5 Million Kenner Police Headquarters & Jail

*Please see Section K Resumes and Section L Project Experience for additional information.*

### REFERENCES:

**Non Flood Protection Asset Management Authority**  
6001 Stars & Stripes Blvd., Suite 233, New Orleans, LA 70126  
Ms. Wilma Heaton, 504-355-5990

**City of New Orleans, Department of Public Works**  
1300 Perdido St., Rm 6W03, New Orleans, LA 70112  
Nguyen Phan, P.E., Chief Engineer, 504-658-8000

**Jefferson Parish**  
1221 Elmwood Park., Suite 802, Jefferson, LA 70123  
Mark Drewes, P.E., Public Works Director, 504-736-6783

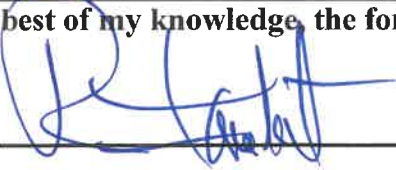
**St. Tammany Parish, Department of Engineering**  
21415 Koop Road, Mandeville, LA 70471  
Daniel Hill, PE, Director, 985-898-2552

**City of Kenner, Department of Public Works**  
1801 Williams Blvd, Kenner, LA 70062  
Tom Schreiner, Deputy CAO, 504-468-7515

**City of Slidell, Department of Engineering**  
2056 Second Street, Slidell, La 70459  
Blaine Clancy, PE, Director, 985-646-4270

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

**Signature:**



**Print Name: Richard C. Lambert, PE**

**Title: Principal-In-Charge, Manager/Member**

**Date: 09/05/24**



**LOUISIANA PROFESSIONAL ENGINEERING & LAND SURVEYING BOARD (LAPELS)**  
9643 Brookline Avenue, Suite 121  
Baton Rouge, LA 70809  
Phone (225) 925-6281  
www.lapels.com

**Mr. Franz Joseph Zemmer**

License/Certificate Type - Number  
**PE.0028232**

Expiration Date  
**03/31/2025**

Status: **Active**

Please be advised that your license must be in "Active" status in order for you to (a) provide or offer to provide engineering or land surveying services in Louisiana or (b) use the words "engineer", "engineering", "land surveyor", "land surveying" or any modification or derivative thereof in your name or in connection with your business or activities in Louisiana. Licensees whose licenses are in "Retired", "Inactive", or "Expired" status are prohibited from engaging in the activities described above in items (a) and (b).

L.A.R. S. 37:689 requires firms practicing or offering to practice engineering or land surveying in the state of Louisiana to be licensed by the Board prior to offering such services.

**National Highway Institute**

**Certificate of Training**  
**FRANK J. ZEMMER**

has participated in  
**NEPA and Transportation Decision-making**  
FHWA-NHI Course #: 142005

Issued by  
**Tennessee Department of Transportation**

Date: **June 25 - 27, 2012** Hours of Instruction: **18**

Location: **Nashville, TN**

Instructor: **Nancy Skender** Local Coordinator: **Richard Barnaby**  
Instructor: **Nancy Skender** National Highway Institute

**The American Traffic Safety Services Association**

Hereby recognizes that  
**Franz Zemmer**  
has attended  
**Traffic Control Design Specialist**  
Training Course

Date: **05/21/2010**  
Location: **Baton Rouge, LA**

**ATSSA**  
SAFER ROAD. SAFE LIVES

**Kevin H. Smith**  
Training & Productivity Dept. Director  
**Kevin H. Smith**  
Executive Director

**Certificate of Completion**  
presented to  
**Frank Zemmer**  
for completing the  
**Traffic Engineering Analysis Process & Report Module 1**

Date: **January 14, 2019** Professional Development Hours (PDHs) Awarded: **2**

Location: **Baton Rouge, Louisiana**

**DOTD**  
LOUISIANA DEPARTMENT OF TRANSPORTATION & INFRASTRUCTURE

**Certificate of Completion**  
presented to  
**Frank Zemmer**  
for completing the  
**Traffic Engineering Analysis Process & Report Module 2**

Date: **January 14, 2019** Professional Development Hours (PDHs) Awarded: **3**

Location: **Baton Rouge, Louisiana**

**DOTD**  
LOUISIANA DEPARTMENT OF TRANSPORTATION & INFRASTRUCTURE

**Certificate of Completion**  
presented to  
**Frank Zemmer**  
for completing the  
**Traffic Engineering Analysis Process & Report Module 3**

Date: **February 26, 2019** Professional Development Hours (PDHs) Awarded: **3**

Location: **Bridge City, Louisiana**

**DOTD**  
LOUISIANA DEPARTMENT OF TRANSPORTATION & INFRASTRUCTURE

**ATSSA TRAINED**

**PROOF OF TRAINING**  
THIS CERTIFICATE HEREBY RECOGNIZES THAT:

**Franz Zemmer**  
has attended  
**Traffic Control Supervisor Refresher-LA State Specific Training Course**

Training Valid Through: **03/30/2026**

Baton Rouge, LA  
Location

**Debbie Purcella**  
Director of Training  
President, CEO

**ATSSA**  
American Traffic Safety Services Association

**ATSSA**  
SAFER ROAD. SAFE LIVES

**American Traffic Safety Services Association**

This is to affirm that  
**FRANZ ZEMMER**  
has satisfied the requirements to be designated as a  
**CERTIFIED FLAGGER**

Issue Date: **12/30/2022** Instructor Name: **Debbie Purcella**

Exp. Date: **12/30/2026**

State Issued: **LA** Instructor Signature: **Debbie Purcella**

V0000163195 Verify at Flagger.com

**RITTER CONSULTING ENGINEERS, LTD**

Mechanical Engineering / Environmental Consultant

## TEC Professional Services Questionnaire

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

**SOQ 24-031 - Rheem Facility Renovation**

Resolution No. 144735

### B. Firm Name & Address:

**Ritter Consulting Engineers Ltd.  
2014 W. Pinhook Rd. Suite 200  
Lafayette, LA 70508**

### 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:

**Andrea Manceaux, P.E., Vice President (337) 984-8498  
Louisiana License No. 39890**

### 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.

**Andrea Manceaux, P.E.  
2014 West Pinhook Road, Suite 200  
Lafayette, LA 70508  
337-984-8498  
andrea@ritterconsultingengineers.com**

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

<u>2</u> Administrative	___ Estimators	___ Specification Writers
___ Architects (Licensed)	___ Geologists	___ Structural Engineers
___ Chemical Engineers	___ Geotechnical Engineers	___ Graduate Engineers
___ Civil Engineers	___ Interior Designers	3__ Project Managers
___ Construction Inspectors	___ Landscape Architects	___ Clerical
___ Ecologists	___ Land Surveyor	___ Grant/Funding Specialist
___ Electrical Engineers	1__ Mechanical Engineers	___ Sanitary Engineers
___ Engineer Intern	___ Environmental Engineers	3__ Designer/Draftsmen/Tech
___ Professional Land Surveyors		<u>9</u> TOTAL

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

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



## TEC Professional Services Questionnaire

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

1. N/A

2. N/A

**H. Has this JOINT-VENTURE previously worked together? Please check:**  
 YES \_\_\_\_\_ NO \_\_\_\_\_ N/A

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

Name & Address:	Specialty:	Worked with Firm Before (Yes or No):
N/A Ritter Consulting Engineers is Subconsultant to RCL Architecture		

**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:**

**Andrea B. Manceaux, P.E., Vice President**

**Project Assignment:**

**Mechanical Engineering Consultant**

**Name of Firm with which associated:**

**Ritter Consulting Engineers Ltd.**

**Years' experience with this Firm:**

**26**

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

**Bachelor of Science in Mechanical Engineering**

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

**2015, Professional Engineers (LA License No. 39890)**

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

Ms. Manceaux has over 26 years' experience with the firm and is responsible for mechanical design through construction administration. She works both as a consultant to architectural clients and directly with owners for mechanical prime projects. In addition, she holds certifications with LA DEQ as an asbestos trainer.

Experience includes:

Heating, Ventilation and Air Conditioning, Fire Sprinkler, Plumbing, Indoor Air Quality

**Supreme Rice Crowley, 2024-2026**, Mechanical consultant for new 74,000 square foot rice mill with Class 2 Div 2 hazardous location considerations. Scope of work includes supplemental ventilation to offset mill equipment exhaust requirements as well as hvac and plumbing for auxiliary office spaces. Crowley, LA  
**Supreme Rice Parboil, 2022-2024**. Mechanical consultant for new 12,000 square foot 7 Ton parboil mill with Class 2 Div 2 hazardous location classification. Scope of work included ventilation of mill and HVAC and plumbing for auxiliary office space. Mermentau, LA

**IBOS Roofing, Ponchatoula, LA**. New 15,000 square foot building to include Offices and Warehouse space. Scope of work includes conditioning of office space and Ventilation/heating for Warehouse/Service areas as well as plumbing throughout.

## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
Fred Manceaux, Designer/Draftsman
<b>Project Assignment:</b>
Designer/Draftsman Chief Technology Officer
<b>Name of Firm with which associated:</b>
Ritter Consulting Engineers Ltd.
<b>Years' experience with this Firm:</b>
4
<b>Education: Degree(s)/Year/Specialization:</b>
BS University of Louisiana Lafayette, Industrial Technology 2002
<b>Active registration: Year first registered/discipline:</b>
N/A
<b>Other experience and qualifications relevant to the proposed Project:</b>
<p>Fred has 16+ years of experience in Information Technology in hardware maintenance, networking and security and has been the Computer System Administrator for Ritter Consulting for 16+ years and CAD draftsman/designer for 4 years.</p> <p><b>Tchoupitoulas Tulane Archives, 2023-present.</b> Renovation of existing 3 story self-storage facility to house high value archival artifacts on 3rd floor (48,000 square feet) with future 1st and 2nd floor expansion (additional 96,000 square feet). Scope of work includes the re-design of existing HVAC systems to accommodate new space condition requirements of 65dF/40% RH as well as the design of a new central plant to accommodate all future renovations. New Orleans, LA</p> <p><b>McGrath, Sulphur, LA, 2022-present.</b> New 39,000 square foot building for McGrath Rental to house offices and warehouse/service space. Scope of work includes conditioning of office space and Ventilation/heating for Warehouse/Service areas as well as plumbing throughout.</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

<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Charles Wagner Library Addition 6646 Riverside Drive Metairie, LA 70003	Mechanical consultant to RCL Architecture including new plumbing and HVAC and extension of existing fire sprinkler system.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2024	\$1,350,000.00	\$157,855.00

### PROJECT NO. 2

<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Jefferson Parish Main Library Renovations 4747 West Napoleon Avenue Metairie, LA 70001	Mechanical consultant to RCL Architecture including renovations and additions to existing HVAC and fire sprinkler and minor plumbing additions.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2025	\$330,000.00	\$23,000.00

## 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 DA Office Renovation Gretna, LA	Mechanical Consultant (Design and Construction Administration) HVAC, Plumbing, Fire Sprinkler for Renovation of 2 <sup>nd</sup> , 3 <sup>rd</sup> and 5 <sup>th</sup> floors.  Design only, project did not proceed to construction	
<b>Completion Date (Actual or estimated)</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2023-2024	\$1,000,000	\$100,000

<b>PROJECT NO. 4</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Orleans Levee District - Franklin Avenue Administration Building and Warehouse Renovation New Orleans, LA  Orleans Levee District 6920 Franklin Avenue New Orleans, LA	Mechanical Consultant (Design and Construction Administration) HVAC, Plumbing, Fire Sprinkler	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2019	\$4,526,000.00	\$1,433,405.00

## 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>	
Orleans Levee District Police Station New Orleans, LA  Orleans Levee District 6920 Franklin Avenue New Orleans, LA	Mechanical Consultant to RCL Architecture (Design and Construction Administration) HVAC, Plumbing, Fire Sprinkler	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2018	\$2,950,000.00	\$579,500.00

<b>PROJECT NO. 6</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Gretna Library 102 Willow Drive Gretna, LA  Jefferson Parish	Mechanical Consultant (Design and Construction Administration) HVAC and Plumbing	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2009	\$800,000.00	\$120,000.00



## 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>	
Westlake Emergency Response Center Westlake, LA  City of Westlake Westlake, LA	Mechanical Consultant (Design and Construction Administration) HVAC and Plumbing Design	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2018	\$1,300,000.00	\$150,000.00

<b>PROJECT NO. 8</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Emergency Control Center 1 <sup>st</sup> Floor Renovation Convent, LA  St James Parish Government 5800 Highway 44 Convent, LA 70723	Mechanical consultant for 1 <sup>st</sup> Floor Renovation including plumbing and HVAC modifications to existing system and relocation of existing IT Room.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
September 2024	Unknown	\$50,000.00

## 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>	
St. Tammany Parish Government Covington OEP – Alterations and Renovations Covington, LA  St. Tammany Parish Government	Mechanical consultant to RCL Architecture including HVAC and plumbing programming of existing approximately 30,000 square feet of emergency operations offices, work areas, conferencing, assembly spaces, safe room and miscellaneous work areas.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
Programming only – Estimated 2025	Not yet defined	Not yet defined

<b>PROJECT NO. 10</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
City of Slidell Safe Room 1325 Bayou Lane Slidell, LA  City of Slidell Department of Public Works	Mechanical consultant to RCL Architecture for new Hurricane Safe Room, designed to meet the requirements of FEMA P-361 Design and Construction Guidance for Community Safe Rooms. Scope includes plumbing, HVAC and fire sprinkler in addition to site utility temporary holding facilities.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
	\$3,200,000.00	\$621,938.00

## TEC Professional Services Questionnaire

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

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

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

The staff possesses over 43 years of combined experience in the engineering and environmental fields. Mechanical engineering services are provided to architects, engineers, building owners, government and industry. Services include Mechanical Engineering Design, energy conservation systems design, engineering surveys, asbestos inspections, project designs and management planning and indoor air quality services and lead paint inspections and risk assessments. System designs and surveys are provided for industrial, institutional, residential, governmental, educational, commercial, and public buildings.

The firm is a full-service organization, taking a personal approach with total involvement and commitment to each client. Each employee is well trained in the areas of the project in which they work. A scope of services is developed which best suits the client's needs through genuine understanding of individual requirements. Designs are developed utilizing the most cost effective, innovative, and economical methods. Services may include preliminary surveys, schematic design development, construction documents, contract administration and post construction services. The program of services is determined individually.

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

Signature:  Print Name: Andrea B. Manceaux, P.E.

Title: Project Engineer/Vice President Date: 9/9/24



# **CREATIVE ENGINEERING GROUP, LLC**

**Electrical Engineering Services**

## TEC Professional Services Questionnaire

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

**SOQ 24-031- Rheem Facility Renovation**

Resolution No. 144735

**B. Firm Name & Address:**

**Creative Engineering Group, LLC**  
**201 Highland Park Plaza**  
**Covington, LA 70433**

**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:**

Raymond H. Nolan, P.E.

[rnolan@ceg-itl.com](mailto:rnolan@ceg-itl.com)

985-249-5706

**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.**

Raymond H. Nolan, P.E.

[rnolan@ceg-itl.com](mailto:rnolan@ceg-itl.com)

985-249-5706

LA P.E. 27697

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

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

2. N/A

**H. Has this JOINT-VENTURE previously worked together? Please check:**  
 YES \_\_\_\_\_ NO \_\_\_\_\_ N/A

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

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

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

5



## **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:**

**Raymond H. Nolan, II, P.E.  
Owner/Senior Engineer**

**Project Assignment:**

**Lead Electrical Engineer**

**Name of Firm with which associated:**

**Creative Engineering Group, LLC**

**Years' experience with this Firm:**

**18**

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

**Bachelor of Science/1991/Electrical Engineering; Master of Science/1994/Electrical Engineering**

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

**1997 PE Electrical, State of LA No. 27697**

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

Ray Nolan is owner of Creative Engineering Group, LLC, and is responsible for management and production of projects. Working for, and now owning, a consulting firm has provided Mr. Nolan the opportunity to work on a variety of projects, including schools, hospitals, airports, telecommunication buildings, and pumping stations. In addition, he has provided electrical engineering design for numerous **warehouse facilities and vehicle garages. Mr. Nolan is familiar with NEC Codes related to commercial garages which may be classified as Class I Div I or II hazardous locations.**

Mr. Nolan has over thirty years of experience in electrical engineering with design experience in medium and low voltage power distribution, emergency power systems, lighting, lighting control systems, security systems, telecommunication systems, fire alarm system design and other low voltage system design.

Mr. Nolan has worked on many projects that involved **renovation and modernization of existing buildings**. He understands the importance of verification of existing systems, assessments of existing electrical systems, and how to integrate the new work. Many of these renovation projects include project phasing which requires additional planning related to system design, outages, and construction sequencing.

## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
Charles B. Cober, Covington, LA 70433
<b>Project Assignment:</b>
Electrical Intern/Designer
<b>Name of Firm with which associated:</b>
Creative Engineering Group, LLC
<b>Years' experience with this Firm:</b>
2 Years
<b>Education: Degree(s)/Year/Specialization:</b>
BSEE/2022/Electrical Engineering
<b>Active registration: Year first registered/discipline:</b>
N/A
<b>Other experience and qualifications relevant to the proposed Project:</b>
<p>Charles started at CEG as a graduate of science in electrical engineering 2 years ago. He has designed Power Distribution, Lighting, Lighting Controls, Telecommunications and Fire Alarm. In addition, Charles has experience in field work to determine existing conditions. He also has led the effort to streamline implementation of design and details for compliance with the 2021 IECC energy code.</p> <p>Charles has worked on several renovation projects which require the designer to think about how the new design and systems will interface with the existing systems. Charles does have experience designing lighting and power for several <b>office/warehouses and commercial auto garages.</b></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:	
Jefferson Parish District Attorney's 2 <sup>nd</sup> Floor Buildout 200 Derbigny St. Gretna, LA 70053	Electrical Engineering for partial second floor renovations. Services included selective demolition, lighting, power, tele/data infrastructure, and fire alarm. Field verification provided to confirm existing systems. Integrated new work with existing systems.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
October 2010	\$550,000	\$75,000

### PROJECT NO. 2

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
District Attorney Office Building Renovations Jefferson Parish Gretna, LA	<b>Electrical Engineering for office renovations on multiple floors of existing building.</b> Services included selective demolition, lighting, power, and fire alarm. Field verification provided to confirm existing systems. Integrated new work with existing systems	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
April 2019	\$262,800	\$61,000



## 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>	
St. John Hurricane Ida Repairs Street Light Warehouse St. John the Baptist Parish	Electrical Engineering for renovations to <b>office/warehouse building</b> . Services included selective demolition, new electrical service, new ATS for existing generator, lighting, power, and tele/data infrastructure. <b>Warehouse</b> was used for storage and light maintenance. Power provided for small tool equipment.	
Completion Date (Actual or estimated)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
June 2024 (Est)	\$400,000	\$80,000 (Est)

<b>PROJECT NO. 4</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Jefferson Parish Main Library Renovations 4747 West Napoleon Ave. Metairie, LA 70001	Electrical Engineering for renovation in library. Services include lighting, power, fire alarm and tele/data infrastructure. Field verification provided to confirm existing systems. Selective demolition provided and design integrated new work with existing systems.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
Construction Documents Phase October 2024	\$350,000 (Est)	\$31,000 (Est)

## 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>	
Jefferson Parish Fire Station 80 Sixth Street Jefferson Parish	Electrical Engineering for fire station. Services included new electrical service, generator, lighting power and fire alarm. <b>Fire station included sleeping quarters with living areas, office, and support spaces as well as two fire truck bays.</b>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
April 2019	\$2,300,000 (Est)	\$300,000 (Est)

<b>PROJECT NO. 6</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Tangipahoa Parish Safe Room/EOC Facility 200 East Mulberry St. Amite, LA 70422	Electrical Engineering for new emergency operations control with call dispatch and safe room. Services include new electrical service, generator, lighting, power, fire alarm and lightning protection. Generator was located within protected building to meet safe room requirements. Data room had raised floor for cabling to EOC rooms and had a dry chemical fire suppression system. Safe room/sleeping quarters on second floor with life safety and fire alarm measures.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
July 2017	\$4,020,000	\$745,800

## 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>	
Orleans Levee District Administration Building and Warehouse 6920 Franklin Ave. New Orleans, LA 70122  Project Owner: Southeast Louisiana Flood Protection Authority – East Contact: Derek Boese/Rusty Kennedy PH: 504-286-3100	<b>Electrical Engineering for renovations to office and warehouse space.</b> Service included selective demolition, power, parallel emergency generator, lighting, fire alarm and tele/data infrastructure. Warehouse space was converted to office and support space. Detailed load calculations were performed for normal service and emergency generator sizes. Worked with furniture/modular wall vendor to coordinate branch circuit requirements and connection points.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
September 2019	\$5,500,000	\$1,458,900

<b>PROJECT NO. 8</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Charles A. Wagner Branch Library Renovation/Addition 6646 Riverside Dr. Metairie, LA 70003	Electrical Engineering for library renovations and addition. Services included service modifications, lighting, power, fire alarm and tele/data infrastructure. Project included new conference room and support space addition. Field verification of existing systems and selective demolition provided. <b>Renovations of study rooms with new lighting and power.</b> Integrated new systems with existing.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
December 2024 (Est)	\$1,385,000	\$160,532

## 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>	
City of Slidell Safe Room Dept. of Public Works 1335 Bayou Lane Slidell, LA 70460	Electrical Engineering for new safe room. Services included new electrical service, generator, lighting, power, fire alarm, tele/data infrastructure, and lightning protection. Generator located within protected building to comply with safe room requirements.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
September 2025 Estimated	\$3,217,000	\$449,695

<b>PROJECT NO. 10</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Sunshine Metals 801 Edwards Ave. Jefferson, LA	<b>Electrical Engineering for tenant space renovation in large metal building.</b> Services included selective demolition, lighting, power, and electrical service upgrades. Office and warehouse renovations included. Warehouse was used for storage and equipment. Several power feeders designed for various industrial equipment connections. Field investigation was performed to integrate new systems with existing systems.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
November 2013	\$450,000	\$75,000 (Est)



## 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.		
2.		
3.		
4.		

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

*Creative Engineering Group, LLC is a professional engineering firm based in St. Tammany Parish. Our firm is licensed in the State of Louisiana and Mississippi, and offers a full range of electrical engineering services, including conceptual planning, preparation of construction documents and construction administration, with a highly skilled professional team. Our staff currently consist of five people dedicated to electrical engineering, including an electrical engineer with over 30 years of experience, an electrical intern/designer, two draftsmen and administration. We have extensive experience serving architects, contractors on design build projects, and building owners. Our purpose is to provide the highest quality service and design solutions for our clients.*

*Creative Engineering Group has experience in evaluating older electrical systems and has performed electrical evaluation assessment reports for clients who are seeking to upgrade electrical systems due to age or code changes. In addition, Creative Engineering Group has performed many damage assessments over the years to help clients evaluate damages to electrical systems due to hurricanes, fire, and flooding.*

*Our experience gives us the ability to trouble shoot electrical issues and spot potential problems early in the design process. We utilize the latest computer aided drafting software, Autocad and Revit. We provide cost effective solutions with an emphasis on energy efficiency and creativity. Our dedication, from the early stages of the project until completion, has resulted in many satisfied clients who have become repeat customers.*

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

Signature:  \_\_\_\_\_ Print Name: Raymond H. Nolan, II, P.E.

Title: Owner/Senior Engineer Date: September 25, 2024

**FOX-NESBIT ENGINEERING, LLC**

**Structural Engineering Services**

## TEC Professional Services Questionnaire

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

SOQ 24-031 Rheem facility Renovation

**B. Firm Name & Address:**

Fox-Nesbit Engineering, LLC  
909 Poydras Street, Suite 1075  
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:**

Travis A. Fox, P.E., Principal  
tfox@fox-nesbit.com  
504-500-9640 x104

**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.**

John Guidry, P.E.  
jguidry@fox-nesbit.com  
504-500-9640 x108

**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>10</u> Structural Engineers
<u>    </u> Chemical Engineers	<u>    </u> Geotechnical Engineers	<u>    </u> Graduate Engineers
<u>4</u> Civil Engineers	<u>    </u> Interior Designers	<u>1</u> Project Managers
<u>1</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>4</u> Engineer Intern	<u>    </u> Environmental Engineers	
<u>    </u> Professional Land Surveyors		<u>    </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

N/A

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

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

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

5



## 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:**

Travis A. Fox, P.E., Principal

**Project Assignment:**

Principal in Charge

**Name of Firm with which associated:**

Fox-Nesbit Engineering

**Years' experience with this Firm:**

18

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

M.S. Civil Engineering / 2003

B.S. Civil Engineering / 2000

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

2005 / Professional Civil Engineer, LA #31631

2016 / Professional Civil Engineer, TX #122532

2016 / Professional Civil Engineer, FL #80840

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

Mr. Fox's graduate work focused on wind loads on signs and planar type structures. He worked with Dr. Marc Levitan in completing an update of the loading provisions on signs and freestanding walls for ASCE 7. His work in wind loading was published in the proceedings from the Tenth Americas Conference on Wind Engineering. He has a wide variety of experience in both civil and structural engineering. His engineering career began in transportation, general civil, and traffic analysis work for ABMB Engineers, Inc. He later moved into the area of structural engineering at ABMB Engineers and was eventually promoted to assistant division head for structural work. In 2006 he joined Ryan Nesbit in forming Fox-Nesbit Engineering. Project experience includes SNF Flopan's refrigerated chemical storage building, Thermalayne industrial reclamation plant, LSU Food Science Building renovation, and the Louisiana National Guard New Roads Readiness Center Modernization.

## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
John Guidry, P.E. Senior Engineer
<b>Project Assignment:</b>
Structural Engineering Manager
<b>Name of Firm with which associated:</b>
Fox-Nesbit Engineering
<b>Years' experience with this Firm:</b>
7.5
<b>Education: Degree(s)/Year/Specialization:</b>
B.S. Civil Engineering / 2006
<b>Active registration: Year first registered/discipline:</b>
2011 / Professional Civil Engineer, LA #36314
<b>Other experience and qualifications relevant to the proposed Project:</b>
Mr. Guidry is an Engineering Manager and oversees the complete design, drafting, client coordination, and construction administration of building structures and foundations. He has extensive experience working with a wide variety of building structure types and building materials. He is well-versed in the use of modern design and drafting software for structural engineering projects. Project experience includes: renovations and additions to the New Orleans East Hospital Complex, renovation of the historic Civic Theatre in New Orleans, South Louisiana Methanol Control and Operations Building, Rubicon Reliability Excellence Center and Instrument Shop Building, Bottle Art Lofts (renovation of a 1936 Coca-Cola bottling facility into residential space), renovation of historic warehouse at 801 Magazine St. in New Orleans Warehouse District into luxury condominiums and food hall.

## TEC Professional Services Questionnaire

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

### PROJECT NO. 1

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
St. Martinville Readiness Center Modernization 605 S. Cemetery Street St. Martinville, LA  Owner: LA National Guard 420 F Street Camp Beauregard Pineville, LA 71360	Structural Engineering services related to internal layout adjustments and <b>modernization</b> of the center's existing approximately 12,650 SF of administration, classroom, <b>supply and maintenance spaces</b> ; an increase in building space of approximately 5,000 SF; and addressing building systems upgrades.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
March 2025	\$1,675 000	\$1,474,000

### PROJECT NO. 2

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
LA National Guard Baker Readiness Center Additions / Alterations 2900 South Magnolia Drive Baker, LA 70714  Owner: LA National Guard 420 F Street Camp Beauregard Pineville, LA 71360	Structural engineering related to <b>additions and alterations</b> to the 16,692 s.f. Baker Readiness Center, built in 1984. The project includes, but is not limited to, a new General Purpose Training Bay and alterations to the existing Readiness Center. Alterations addressed all Civil, Structural, and MEP components as required to provide a complete and fully functioning project with special <b>focus on vault, administrative and storage spaces</b> .	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
Construction Documents Complete Construction not yet started	\$4,800,000	\$4,000,000

## TEC Professional Services Questionnaire

PROJECT NO. 3		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility	
South LA Methanol Control and Operations Buildings 7719-2 Highway 18 St. James, LA 70086	South Louisiana Methanol Control and Operations buildings are part of a new methanol production facility being built in St. James Parish. The 9,500 sf Control Building and 60,000 sf Operations Building are pre-engineered metal building systems supported on timber pile foundations and timber pile supported structural slabs. The Control building houses state of the art control and backup power systems to run the production facility and features blast resistant design and construction, while the Operations building houses administration offices, a <b>warehouse and maintenance shop</b> , laboratory, and emergency response center.	
Completion Date (Actual or estimated)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2021	\$11,000,000	\$9,000,000

PROJECT NO. 4		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Office and Storage Buildings for LSU Landscape Services Skip Bertman Drive Baton Rouge, LA 70803	Structural engineering services related to a 15,000 square foot partial two-story office building with <b>maintenance shop</b> and a separate 4,000 square foot <b>storage building</b> . The structures are composed of pre-engineered metal building systems with exposed CMU block walls. Each building was designed to be accessible for <b>maintenance of equipment and light trucks</b> .	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2008	unknown	unkown



## 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>	
Rubicon Reliability Excellence Center and Instrument Shop Buildings 9156 Highway 75 Geismar, LA 70734  Owner: Huntsmen 9156 Highway 75 Geismar, LA 70734 225-242-5000	Structural and civil engineering services related to the 22,323 SF Reliability Excellence Center and the 30,627 SF <b>Instrument Shop Building</b> .	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2022	\$11,537,623	\$11,302,704

<b>PROJECT NO. 6</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Acura of Lafayette 6207 Johnston Street Lafayette, LA 70503	Structural engineering services related to the design and construction of 22,500 SF custom steel building that serves as the sales and <b>vehicle service area</b> , as well as a 10,500 SF pre-engineered metal building that serves as the <b>detail shop</b> .	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2020	\$8,000,000	\$7,200,000

## 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>	
Lafayette Fire Station No. 03 429 Cooper Drive Lafayette, LA 70501  Owner: Lafayette City-Parish Consolidated Government 705 W. University Avenue Lafayette, LA 70506 337-291-8200	Structural and Civil Engineering services related to a new 7,028 SF fire station which includes living quarters and a three truck apparatus bay.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2022	\$2,556,610	\$2,556,610

<b>PROJECT NO. 8</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
LSU Rural Life Museum Antiquities Storage Building Addition 4600 Essen Lane Baton Rouge, LA 70809  Owner: Burden Museum and Gardens 3796 Nicholson Drive Baton Rouge, LA 70802	Structural Engineering services related to a 40' x 50' PEMB storage addition to the LSU Rural Life Museum.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2023	\$693,000	\$693,000

## 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>	
Livingston Parish Sheriff's Office Training Facility 29340 Woodside Drive Livingston, LA  Owner: Livingston Parish Sheriff's Office 20300 Government Blvd. Livingston, LA 70754 225-686-2241	Responsible for Structural and Civil Engineering. The 34,000 SF facility houses a kitchen, classroom and multipurpose spaces, men's and women's locker rooms and restrooms, office spaces, and a fitness area. The building also contains a gym with a full-sized basketball court that can be used for training purposes. The project included a single story Pre-engineered metal building with a mechanical mezzanine.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2022	\$5,700,000	\$5,700,000

<b>PROJECT NO. 10</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Charles A. Wagner Branch Library Renovation/Addition 6646 Riverside Drive Metairie, LA	Structural Engineering Services related to renovations and building addition.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
November 2024	\$1,400,000	\$1,000,000

## 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	N/A	N/A
2.  N/A	N/A	N/A
3.  N/A	N/A	N/A
4.  N/A	N/A	N/A

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

Formed in 2006 by principals Travis A. Fox, P.E. and Ryan G. Nesbit, P.E., Fox-Nesbit Engineering, LLC prides itself in providing quality structural and civil engineering consulting to architectural design firms in the Gulf Region. What began as a two man organization in Baton Rouge, LA, now includes 28 staff members in four cities. To better meet the needs of clients, an office in New Orleans, LA was opened in 2017; and while Fox-Nesbit's original focus was on structural engineering, a civil engineering department was also introduced in 2017. The firm strives to provide high quality, constructible work. This is accomplished by maintaining close contact with the architect and contractor through the design and construction phases, while keeping the owner's best interest in mind. We realize that this is the only way to accommodate the needs and objectives of the architect and the owner. Our principals are currently licensed to practice in Louisiana, Texas, Mississippi, Arkansas, Florida, Nebraska, and Alabama.

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

Signature:  Print Name: Travis A. Fox

Title: Principal Date: 09/25/2024



# **GULF SOUTH ENGINEERING AND TESTING, INC.**

**Geotechnical Services**

## TEC Professional Services Questionnaire

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

Professional Architectural and Engineering Services related to the  
Design and Construction Administration of

# Rheem Facility Renovations

**SOQ 24-031 | Resolution No. 144735**

**B. Firm Name & Address:**



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

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

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

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

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

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

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

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

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

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

7	Administrative		Estimators		Specification Writers
	Architects (Licensed)		Geologists		Structural Engineers
	Chemical Engineers	2	Geotechnical Engineers		Graduate Engineers
	Civil Engineers		Interior Designers	1	Project Managers
10	Construction Inspectors		Landscape Architects		Clerical ( <i>see Administrative</i> )
	Ecologists		Land Surveyor ( <i>Apprentice</i> )		Grant/Funding Specialist
	Electrical Engineers		Mechanical Engineers		Sanitary Engineers
	Engineer Intern		Environmental Engineers	1	CMT Supervisor
1	Professional Land Surveyors			1	Construction Svcs Manager
				4	Laboratory Personnel
				3	Soil Boring Personnel
				<b>30</b>	<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

<b>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.</b>		
1. N/A		
2.		
<b>H. Has this JOINT-VENTURE previously worked together? Please check:</b> YES_____ NO_____ N/A		
<b>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.</b>		
Name & Address:	Specialty:	Worked with Firm Before (Yes or No):
1. N/A		
2.		
3.		
<b>J. Please specify the total number of support personnel that may assist in the completion of the Project:</b> 30 (all personnel will be available for assignment to the project)		

## TEC Professional Services Questionnaire

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

### PROFESSIONAL IN CHARGE OF PROJECT:

**Name & Title:**

**Chad M. Poché, P.E.**

Executive Vice President / Registered Professional Geotechnical Engineer

**Project Assignment:**

Geotechnical Engineer / Principal In Charge

**Name of Firm with which associated:**



**ENGINEERING AND TESTING, INC.**  
Geotechnical & Materials Consultants

**Years' experience with this Firm:**

13 years (founded Gulf South in 2011);  
31 years total (1993)

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

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

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

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

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

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

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

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



## TEC Professional Services Questionnaire

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

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

**Geotechnical Exploration Report for New Fire Station 18, Metairie, Jefferson Parish, LA.** Gulf South prepared a Geotechnical Exploration Report for the construction of a new first station facility (Fire Station No. 18) (with associated parking and driveways) at 3222 Melville Dewey drive in Metairie, Louisiana. The study included drilling soil test borings and the performance of soil mechanics laboratory tests to evaluate the soil's physical characteristics. Engineering analyses were made and based on the field and laboratory test data to develop recommendations for the project. Scope included drilling three undisturbed soil borings to depths of 70 feet and 8 feet below the pavement surface. Soil testing consisted of natural moisture content, unit weight, Atterberg limits, and unconfined strength testing. The analyses and recommendations presented in the report provided recommendations for design and construction of the building and parking & roadway surfaces. (\$8,500 (fee); 2023)


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

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

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

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

## TEC Professional Services Questionnaire

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

## TEC Professional Services Questionnaire

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

**Geotechnical Exploration Report for New Fire Station 18, Metairie, Jefferson Parish, LA.** Gulf South prepared a Geotechnical Exploration Report for the construction of a new first station facility (Fire Station No. 18) (with associated parking and driveways) at 3222 Melville Dewey drive in Metairie, Louisiana. The study included drilling soil test borings and the performance of soil mechanics laboratory tests to evaluate the soil's physical characteristics. Engineering analyses were made and based on the field and laboratory test data to develop recommendations for the project. Scope included drilling three undisturbed soil borings to depths of 70 feet and 8 feet below the pavement surface. Soil testing consisted of natural moisture content, unit weight, Atterberg limits, and unconfined strength testing. The analyses and recommendations presented in the report provided recommendations for design and construction of the building and parking & roadway surfaces. (\$8,500 (fee); 2023)

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

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

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

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

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

## TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:	
<b>Name &amp; Title:</b>	
<b>Joseph H. “Trey” Binder, III, ACI</b> Laboratory Manager	
<b>Project Assignment:</b>	
Laboratory Manager; Laboratory Technician	
<b>Name of Firm with which associated:</b>	
<div style="display: flex; align-items: center;">  <div> <b>ENGINEERING AND TESTING, INC.</b>            Geotechnical &amp; Materials Consultants         </div> </div>	
<b>Years’ experience with this Firm:</b>	
13 years (joined Gulf South in 2011); 13 years total (2011)	<i>Gulf South Engineering and Testing, Inc.   2011 to present</i> <i>Ardaman and Associates, Inc.   2007 to 2011</i> <i>Soil Testing Engineers, Inc.   2006 to 2007</i>
<b>Education: Degree(s)/Year/Specialization:</b>	
A.D., General Studies (2006; Nunez Community College)	
<b>Active Registration: Year first registered/discipline:</b>	
<i>HAZMAT Awareness</i> <i>HAZMAT Operations Training</i> <i>ACI Aggregate Base Testing Technician</i> <i>ACI Concrete Strength Testing Technician</i>	
<b>Other experience and qualifications relevant to the proposed Project:</b>	
<p>Trey Binder has direct experience with field and laboratory testing services. Mr. Binder’s field work includes soil inspection and testing consisting of nuclear density testing and soil boring logging, vibration monitoring, pile inspection, concrete testing and inspection, asphalt testing and inspection, and pavement coring. In the laboratory, Mr. Binder has performed soil laboratory testing consisting of unconfined compression strength tests, triaxial strength tests, Atterberg limits, organic content tests, moisture and density tests, Proctor compaction tests, sieve analyses, and sample extrusion.</p> <p><b>Harvey Volunteer Fire Department New Truck Maintenance Facility (Rochelle Avenue), Harvey, Jefferson Parish, LA.</b> Gulf South provided geotechnical engineering services for the construction of a new truck maintenance facility for the Harvey Volunteer Fire Department on Rochelle Avenue in Harvey, LA. The scope of services includes drilling six undisturbed soil borings (depths of 60 feet and 6 feet below ground surface), laboratory testing, engineering analyses (foundation, paving, fill, and surcharge recommendations) and general construction procedures and recommendations. (\$9,500 (fee); 2021)</p>	



## TEC Professional Services Questionnaire

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

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

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

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

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


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

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

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

**Police Headquarters - New Addition, City of Gretna Police Department, Jefferson Parish, LA.** New addition to existing building at Gretna Police Headquarters. Drill one boring to 100 feet, perform lab testing and geotechnical engineering analyses consisting of allowable pile load capacities, estimates of settlement, and construction recommendations. (\$3,200 (fee); 2011)

## TEC Professional Services Questionnaire

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

## TEC Professional Services Questionnaire

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

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

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

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

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

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

## TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:	
<b>Name &amp; Title:</b>	
<b>Tyler W. Pregeant, ACI</b> Engineering Technician; CMT/Laboratory Technician	
<b>Project Assignment:</b>	
Engineering Technician; CMT/Laboratory Technician	
<b>Name of Firm with which associated:</b>	
<div style="display: flex; align-items: center;">  <div> <b>ENGINEERING AND TESTING, INC.</b>            Geotechnical &amp; Materials Consultants         </div> </div>	
<b>Years' experience with this Firm:</b>	
5 years (joined Gulf South in 2019); <span style="float: right;">Gulf South Engineering and Testing, Inc.   2019 to present</span> 7 years total (2017)	
<b>Education: Degree(s)/Year/Specialization:</b>	
High School Diploma Currently attending UNO in Civil Engineering Program	
<b>Active Registration: Year first registered/discipline:</b>	
ACI Concrete Field Testing Technician - Grade I (02206931)	
<b>Other experience and qualifications relevant to the proposed Project:</b>	
<p>Tyler Pregeant, ACI, serves as an engineering technician with the soil boring drill crew, within the soils' laboratory, and on construction projects as needed. His duties and responsibilities have included leading a drill crew, staking boring sites, supervising clearing contractors, data entry, testing soil for engineering properties of strength and classification, soil boring logging, vibration monitoring, and concrete testing and inspection. Laboratory tests performed include unconfined shear tests, moisture content tests, density tests, Atterberg limits tests, grain size sieve analyses, organic content tests and concrete strength breaks.</p> <p><b>East Bank Transit Operations Facility, Metairie, Jefferson Parish, LA.</b> Gulf South provided construction materials testing and inspection during construction of the project. Gulf South's scope of work includes concrete testing; soil density tests; earthwork inspection and testing; pile inspection and modeling; vibration monitoring; asphalt inspection; backfill compaction testing, and; static pile load testing. (\$16,000 (fee); 2024)</p> <p><b>Geotechnical Exploration Report for New Fire Station 18, Metairie, Jefferson Parish, LA.</b> Gulf South prepared a Geotechnical Exploration Report for the construction of a new first station facility (Fire Station No. 18) (with associated parking and driveways) at 3222 Melville Dewey drive in Metairie, Louisiana. The study included drilling soil test borings and the performance of soil mechanics laboratory tests to evaluate the soil's physical characteristics. Engineering analyses were made and based on the field and laboratory test data to develop recommendations for the project. Scope included drilling three undisturbed soil borings to depths of 70 feet and 8 feet below the pavement surface. Soil testing consisted of natural moisture content, unit weight,</p>	



## TEC Professional Services Questionnaire

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

Atterberg limits, and unconfined strength testing. The analyses and recommendations presented in the report provided recommendations for design and construction of the building and parking & roadway surfaces. (\$8,500 (fee); 2023)

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

**St. John Multiplex Complex (3448 LA 18), Edgard, St. John the Baptist Parish, LA.** Gulf South provided construction materials testing and inspection during construction of the project. Scope of work includes pile inspection and modeling, concrete testing, soil density tests, earthwork inspection and testing, static pile load testing, and steel inspection. (\$50,000 (fee); 2024)

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

**Fire Station No. 10, St. Bernard Parish, LA.** Gulf South prepared a Geotechnical Engineering Report for construction of a new 8,000 sf (approx) 3-story, 4-bay fire station facility in St. Bernard Parish. The geotechnical engineering study included drilling soil test borings and the performance of soil mechanics laboratory tests to evaluate the soil's physical characteristics. Engineering analyses were made and based on the field and laboratory test data to develop general construction procedures and recommendations for the site. (\$7,500 (fee); 2024)

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

**Grand Gulf Nuclear Station, Port Gibson, Claiborne County, MS.** Gulf South provided construction materials testing and inspection during construction of the project. Gulf South's scope of work includes concrete testing, soil density tests, earthwork inspection and testing. Safety requirements and badging to enter facility were extensive. (\$50,000 (fee); 2023)

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

## TEC Professional Services Questionnaire

<b>L. Work by Firm or Joint-Venture members which best illustrates current qualifications relevant to this project. Please include and all work performed for Jefferson Parish. Please attach additional pages if necessary.</b>		
<b>PROJECT NO. 1</b>		
<b>Project Name, Location, and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<p><b>Geotechnical Exploration Report for New Fire Station 18</b>, Metairie, Jefferson Parish, Louisiana</p> <p><b>N-Y Associates, Inc.</b> 2750 Lake Villa Drive Metairie LA 70002</p> <p><b>Michael G. Buisson, Jr., AIA, NCARB, LEED AP</b> 504-885-0500 mbuisson@n-yassociates.com</p>	<p>Gulf South prepared a Geotechnical Exploration Report for the construction of a new first station facility (Fire Station No. 18) (with associated parking and driveways) at 3222 Melville Dewey drive. The study included drilling soil test borings and the performance of soil mechanics lab tests to evaluate the soil's physical characteristics. Engineering analyses were made and based on the field and laboratory test data to develop recommendations for the project. Scope included drilling three undisturbed soil borings to depths of 70 feet and 8 feet below the pavement surface. Soil testing consisted of natural moisture content, unit weight, Atterberg limits, and unconfined strength testing. The analyses and recommendations presented in the report provided recommendations for design and construction of the building and parking &amp; roadway surfaces.</p>	
<b>Completion Date (Actual or estimated:)</b>	<b>Estimated Cost:</b>	
June 2023	<b>Entire Project:</b>  N/A	<b>Work for which Firm was Responsible:</b>  \$8,500 (fee)

<b>PROJECT NO. 2</b>		
<b>Project Name, Location, and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<p><b>East Bank Transit Operations Facility</b>, Metairie, Jefferson Parish, Louisiana</p> <p><b>Jefferson Parish Transit Department</b> 21 Westbank Expressway Gretna LA 70053</p> <p><b>Vickie Lang</b>, 504-364-3450 Vickie.Lang@jeffparish.net</p>	<p>Gulf South provided construction materials testing and inspection during construction of the project. Gulf South's scope of work includes concrete testing; soil density tests; earthwork inspection and testing; pile inspection and modeling; vibration monitoring; asphalt inspection; backfill compaction testing, and; static pile load testing.</p>	
<b>Completion Date (Actual or estimated:)</b>	<b>Estimated Cost:</b>	
April 2024	<b>Entire Project:</b>  N/A	<b>Work for which Firm was Responsible:</b>  \$16,000 (fee)

## 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><b>New Building and Parking Lot, East Bank Juvenile Services,</b> Jefferson Parish, Louisiana</p> <p><b>Sizeler Thompson Brown Architects</b> 300 Lafayette Street, Suite 200 New Orleans LA 70130</p> <p><b>Thomas M. Brown, AIA,</b> 504-523-6472 tbrown@sizeler.com</p>	<p>The project consists of construction of a new two-story building and parking lot at the project site located at the corner of Airline Drive and David Drive. Gulf South's scope of work included drilling a total of six undisturbed soil borings (four at 8 ft and two at 80 ft) and performing laboratory testing and geotechnical engineering analyses. This included allowable pile load capacities, estimates of settlement, flexible and rigid paving design recommendations, seismic class determination, and general construction procedures and recommendations.</p>	
<b>Completion Date (Actual or estimated:)</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
January 2022	N/A	\$14,500 (fee)

<b>PROJECT NO. 4</b>		
<b>Project Name, Location, and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<p><b>Training Facility - New Airnasium and Paved Areas, Jefferson Parish Fire Department,</b> Bridge City, Jefferson Parish, Louisiana</p> <p><b>Meyer Engineering Ltd.</b> 4937 Hearst Street Suite B Metairie LA 70001</p> <p><b>Donovan Duffy, P.E.,</b> 504-885-9892 dduffy@meyer-e-l.com</p>	<p>Geotechnical engineering services for the construction of a new fire station training facility consisting of an airnasium (open-air pavilion) structure and heavy duty pavement in Bridge City, LA. Gulf South's scope includes drilling three undisturbed soil borings (b.g.s.; one at 50 ft., two at 6 ft.), laboratory testing, engineering analyses and general construction procedures and recommendations.</p>	
<b>Completion Date (Actual or estimated:)</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
January 2020	N/A	\$6,000 (fee)

## 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>	
<b>Harvey Volunteer Fire Department New Truck Maintenance Facility (Rochelle Avenue), Harvey, Jefferson Parish, Louisiana</b>  <b>N-Y Associates, Inc.</b> 2750 Lake Villa Drive Metairie LA 70002  <b>Michael G. Buisson, Jr., AIA, NCARB, LEED AP</b> 504-885-0500 mbuisson@n-yassociates.com	Gulf South provided geotechnical engineering services for the construction of a new truck maintenance facility for the Harvey Volunteer Fire Department on Rochelle Avenue in Harvey, LA. The scope of services includes drilling six undisturbed soil borings (depths of 60 feet and 6 feet below ground surface), laboratory testing, engineering analyses (foundation, paving, fill, and surcharge recommendations) and general construction procedures and recommendations.	
<b>Completion Date (Actual or estimated:)</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
June 2021	N/A	\$9,500 (fee)

<b>PROJECT NO. 6</b>		
<b>Project Name, Location, and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<b>Jefferson Parish Fire Fleet Maintenance Facility - New Paved Areas, Jefferson Parish, Louisiana</b>  <b>Linfield Hunter &amp; Junius</b> 18th Street, Suite 200 Metairie LA 70002  <b>Benjamin Noble Chadwick, AIA,</b> 504-833-5300 bchadwick@lhjunius.com	Geotechnical engineering services for the construction of new paved areas for fire trucks at the Jefferson Parish Fleet Maintenance facility at 4901 Jefferson Highway in Jefferson, LA. Gulf South's scope includes drilling four undisturbed soil borings (b.g.s.; four at 8 ft.), laboratory testing, engineering analyses and general construction procedures and recommendations.	
<b>Completion Date (Actual or estimated:)</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
November 2019	N/A	\$2,800 (fee)



## TEC Professional Services Questionnaire

<b>PROJECT NO. 7</b>						
Project Name, Location, and Owner's contact information:	Nature of Firm's Responsibility:					
<p><b>New Building and Paved Areas, Jefferson Parish Transit Facility,</b> Jefferson Parish, Louisiana</p> <p><b>Burgdahl &amp; Graves Architects</b> 2550 Belle Chasse Hwy, Suite 130 Gretna LA 70053</p> <p><b>Russell I. Burgdahl, AIA, LLA, NCARB</b> 504-366-4433 rburgdahl@burgdahlgraves.com</p>	<p>Gulf South provided geotechnical engineering services for the construction of a new two-story (7,300 sf) building located at 1118 David Drive in Kenner, LA. Field investigation included drilling four undisturbed soil borings (depths below the ground surface of 60 ft for the new building and 10 feet for the new paved area) and sampled on 5 foot centers. Laboratory testing included strength tests, classification tests, with other testing as appropriate. Geotechnical engineering evaluation characterized the subsoil conditions of the site and developed engineering recommendations and analyses (allowable soil bearing values, allowable pile load capacities, estimate of settlement, pavement design, and general construction procedures and recommendations.</p>					
<p><b>Completion Date (Actual or estimated:)</b></p>	<p style="text-align: center;"><b>Estimated Cost:</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 50%; padding: 5px;">Entire Project:</th> <th style="width: 50%; padding: 5px;">Work for which Firm was Responsible:</th> </tr> <tr> <td style="width: 50%; padding: 5px; text-align: center;">N/A</td> <td style="width: 50%; padding: 5px; text-align: center;">\$8,900 (fee)</td> </tr> </table>		Entire Project:	Work for which Firm was Responsible:	N/A	\$8,900 (fee)
Entire Project:	Work for which Firm was Responsible:					
N/A	\$8,900 (fee)					
October 2020						

<b>PROJECT NO. 8</b>						
Project Name, Location, and Owner's contact information:	Nature of Firm's Responsibility:					
<p><b>Clancy-Maggiore Elementary School – New Art and Band Wing,</b> Kenner, Jefferson Parish, Louisiana</p> <p><b>Meyer Engineers, Ltd.</b> 4937 Hearst Street, Suite 1B Metairie LA 70001</p> <p><b>Mark A. Schutt, P.E.,</b> 504-885-9892 mschutt@meyer-e-l.com</p>	<p>Geotechnical investigation for a new art and band building (10,000 sf) for Clancy-Maggiore Elementary School in Kenner, LA. Gulf South's scope includes drilling two soil borings to depths of 60 feet and 40 feet, lab testing, and engineering analyses including allowable soil bearing values, allowable pile load capacities, estimate of settlement, and general construction procedures and recommendations.</p>					
<p><b>Completion Date (Actual or estimated:)</b></p>	<p style="text-align: center;"><b>Estimated Cost:</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 50%; padding: 5px;">Entire Project:</th> <th style="width: 50%; padding: 5px;">Work for which Firm was Responsible:</th> </tr> <tr> <td style="width: 50%; padding: 5px; text-align: center;">N/A</td> <td style="width: 50%; padding: 5px; text-align: center;">\$6,000 (fee)</td> </tr> </table>		Entire Project:	Work for which Firm was Responsible:	N/A	\$6,000 (fee)
Entire Project:	Work for which Firm was Responsible:					
N/A	\$6,000 (fee)					
February 2017						

## TEC Professional Services Questionnaire

<b>PROJECT NO. 9</b>		
Project Name, Location, and Owner's contact information:	Nature of Firm's Responsibility:	
<b>New Library Building (US90 &amp; Avondale Garden Road)</b> , Avondale, Jefferson Parish, Louisiana  <b>N-Y Associates, Inc.</b> 2750 Lake Villa Drive Metairie LA 70002  <b>Michael G. Buisson, Jr., AIA, NCARB, LEED AP</b> 504-885-0500 mbuisson@n-yassociates.com	Geotechnical engineering services for the construction of a new public building at the northwest corner land parcels (Square 6, Lots No, 1 through 5) at the intersection of US Highway 90 and Avondale Garden Road in Avondale, LA. Gulf South's scope includes drilling three undisturbed soil borings (depths of 60 and 6 feet below the ground surface), laboratory testing, engineering analyses and general construction procedures and recommendations.	
Completion Date (Actual or estimated:)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
December 2020	N/A	\$4,100 (fee)

<b>PROJECT NO. 10</b>		
Project Name, Location, and Owner's contact information:	Nature of Firm's Responsibility:	
<b>Fisher Temporary Campus (FEMA Project)</b> , Lafitte, Jefferson Parish, Louisiana  <b>Jefferson Parish Public Schools</b> 4600 River Road Marrero LA 70072  <b>Douglas Steam, 504-349-7600</b> douglas.stream@jpschools.org	Geotechnical engineering services for the installation of modular buildings at Fisher High School (2590 Barataria Blvd.) in Lafitte, LA. Gulf South's scope includes drilling one undisturbed soil boring to a depth of 20 feet below the ground surface, laboratory testing, engineering analyses, foundation recommendations (bearing values, settlement, etc.), and general construction procedures and recommendations.	
Completion Date (Actual or estimated:)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
September 2022	N/A	\$4,500 (fee)

## TEC Professional Services Questionnaire

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

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

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



### CRITERIA 1 | PROFESSIONAL TRAINING AND EXPERIENCE

**Gulf South Engineering and Testing, Inc.** (Gulf South) is a geotechnical engineering and construction materials testing and inspection company which began operations in 2011. Since that time, we have grown to two offices and nearly three dozen employees.

**Gulf South provides a broad range of geotechnical related services, completing more than 100 geotechnical engineering projects and 300 construction materials testing and inspection projects each year.** These projects typically include soil borings (shallow and deep borings), laboratory testing (AASHTO, ASTM methods, etc.), soil classification (USCS), geotechnical engineering, and construction material testing and field inspection.

**Gulf South is a woman-owned, Hudson Initiative-certified small entrepreneurship in Louisiana. Our laboratory is AASHTO and CCRL certified and USACE validated.**

**Please refer to our projects noted in our personnel listings in Item K as well as the representative projects shown in Item L for specific project examples and an overview of our surveying experience with Jefferson Parish.**

## TEC Professional Services Questionnaire

N. continued.

### **Geotechnical Engineering Services**

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

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

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

### **Laboratory Testing Services**

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

### **Field Investigation Services**

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



## TEC Professional Services Questionnaire

N. continued.

### **Construction Materials Testing & Inspection**

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

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

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

### **CRITERIA 2 | SIZE OF FIRM**

At 30 employees, Gulf South has the appropriate number of employees and personnel for this project. We will complete our scope of services on time and within budget. Further said, Gulf South can readily meet the time and budget constraints for projects assigned to this contract. Our current workload is such that we can expeditiously complete projects for this contract.

### **CRITERIA 3 | CAPACITY FOR TIMELY COMPLETION**

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

The contract and contractual issues will be overseen by Chad M. Poché, P.E. The technical aspects of tasks assigned to the contract will be managed by Eric A. Paille, C.E.T., ACI, with support and oversight as needed from Brandon A. Paille, ACI; James Tiner, ACI; Joseph H. "Trey" Binder, III, ACI; and Gulf South's various department managers, technicians, and administrative support staff.

## TEC Professional Services Questionnaire

### N. continued.

As a task or project is awarded to the Gulf South Team, a file number is assigned to the project and all pertinent information is gathered (name, location, contacts, etc.). Brandon A. Paille, ACI will manage the project and assign appropriate personnel to accomplish the task. All field tests and reports are reviewed by Mr. Poché/Mr. Beard and Mr. Paille prior to being sent to the client.

Elements of our task work can include:

- meet with client to discuss project parameters and required tests/inspection
- collect any samples for testing for Proctor tests or pre approval to be used
- visit site as needed and requested to perform tests/inspections
- provide daily reports of findings and results

All field tests and reports are reviewed by Mr. Poché/Mr. Beard and Mr. Paille prior to being sent to the client.

All laboratory tests are reviewed by Gulf South's laboratory manager. Daily Field Reports are prepared and distributed by Gulf South's administrative personnel.

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

### CRITERIA 4 | PAST PERFORMANCE

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

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

### CRITERIA 5 | LOCATION OF THE PRINCIPAL OFFICE

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

## TEC Professional Services Questionnaire

N. continued.

### CRITERIA 6 | LEGAL STATEMENT

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

### CRITERIA 7 | PRIOR SUCCESSFUL COMPLETION OF PROJECTS

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

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

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

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

**Ben Lepine, Acting Director, Drainage Department, Jefferson Parish**  
(504-736-6751 | JPDrainage@jeffparish.net)

**Angela DeSoto, P.E., Director, Engineering Department, Jefferson Parish**  
(504-736-6511 | ADeSoto@jeffparish.net)

**Mark R. Drewes, P.E., Director, Public Works Department, Jefferson Parish**  
(504-736-6783 | JPPW@jeffparish.net)

**Michael B. Cooper, Parish President, St. Tammany Parish**  
(985-898-2362 | president@stpgov.org)

**Joey Tureau, Director of Transportation, Ascension Parish**  
(225-450-1013 | jtureau@apgov.us)

**José A. Gonzales, CAO, City of Kenner**  
(504-468-4090 | jgonzalez@kenner.la.us)

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

Signature: \_\_\_\_\_

Print Name: Chad M. Poché, P.E.

Title: Executive Vice President

Date: September 4, 2024

The Louisiana Professional Engineering and Land Surveying Board has the following information on file:

Name:

Gulf South Engineering and Testing,  
Inc.

Public Address:

Mr. Chad Poche, PE  
15 Veterans Memorial Boulevard  
Kenner, Louisiana 70062

License/Certificate Information w/ Supervision

License	Status	First Issuance Date	Expiration Date	Supervisor(s)
EF.0004626	Active	07/27/2010	03/31/2025	Mr. Chad Mitchell Poche# PE.0027667



LOUISIANA PROFESSIONAL  
ENGINEERING & LAND SURVEYING BOARD  
(LAPELS)  
9643 Brookline Avenue, Suite 121  
Baton Rouge, LA 70809  
Phone (225) 925-6291  
www.lapels.com

**Mr. Chad Mitchell Poche**

License/Certificate Type - Number

**PE.0027667**

Expiration Date

**09/30/2026**

Status: **Active**



LOUISIANA PROFESSIONAL  
ENGINEERING & LAND SURVEYING BOARD  
(LAPELS)  
9643 Brookline Avenue, Suite 121  
Baton Rouge, LA 70809  
Phone (225) 925-6291  
www.lapels.com

**Mr. Ralph P. Fontcuberta Jr.**

License/Certificate Type - Number

**PLS.0004329**

Expiration Date

**09/30/2026**

Status: **Active**



DIVISION OF SMALL BUSINESS SERVICES

This certification acknowledges that

**Gulf South Engineering and Testing, Inc.**

is Certified-Active as a Small Entrepreneurship with  
Louisiana Economic Development's Hudson Initiative.

This certification is valid from 12/27/2023 to 12/27/2024 .

Certification No. 11011

Stephanie Hartman,  
Director, Entrepreneurial Services





## LABORATORY VALIDATION



Trey Binder  
(504) 305-4401

of AASHTO R 18 guidance and the requirements of the applicable ASTM standards.

THIS USACE CERTIFICATE OF LABORATORY VALIDATION IS ACCURATE AS OF ITS DATE AND TIME OF GENERATION:

06 MAY 2024

ALL METHODS LISTED ON THIS CERTIFICATE OF VALIDATION WILL EXPIRE ON 05/03/2026

OUR PUBLIC WEBSITE: <https://mtc.erdcdren.mil>

Chad A. Gartrell, PE, Director

Vicksburg, Mississippi, USA

### AGGREGATE

Aggregate - C 128 - Specific Gravity & Absorption in Fine Aggregate  
Aggregate - C 566 - Total Moisture Content  
Aggregate - C 702 - Reducing Samples to Testing Size

### CONCRETE

Concrete - C 31 - Making and Curing Test Specimens in the Field  
Concrete - C 39 - Compressive Strength of Cylindrical Specimens  
Concrete - C 138 - Unit Weight and Air Content by Gravimetric  
Concrete - C 143 - Slump  
Concrete - C 172 - Sampling  
Concrete - C 231 - Air Content by Pressure \*\*\*required if C173 not performed\*\*\*  
Concrete - C 511 - Moist Cabinets, Moist Rooms, Water Storage Tanks  
Concrete - C 1064 - Temperature of Concrete  
Concrete - C 1077 - Concrete and Concrete Aggregate Testing Standards (Quality Standards)  
Concrete - C 1231 - Unbonded Caps

### SOILS

Soils - E 329 - Standard Specification for Agencies Engaged in Construction Inspection, Testing, or Special Inspection  
Soils - D 421 - Dry Preparation for Particle Size Distribution & Soil Constants  
Soils - D 422 - Particle Size Analysis (Sieve and Hydrometer)  
Soils - D 698 - Compaction Characteristics by Standard Effort  
Soils - D 1140 - Material Finer than 75  $\mu$ m (No. 200) Sieve  
Soils - D 1556 - Density & Unit Weight by Sand Cone  
Soils - D 1557 - Compaction Characteristics by Modified Effort  
Soils - D 2166 - Unconfined Compressive Strength  
Soils - D 2216 - Water Content  
Soils - D 2487 - Classification of Soils  
Soils - D 2488 - Description & Identification of Soils (Visual-Manual Procedure)  
Soils - D 2974 - Moisture, Ash, & Organic Matter of Peat & Other Organic Soils  
Soils - D 4318 - Liquid & Plastic Limits & Plasticity Index  
Soils - D 4643 - Determination of Water Content of Soil by Microwave Oven  
Soils - D 6938 - Density and Water Content by Shallow Depth Nuclear Method



## CERTIFICATE OF ACCREDITATION



### Gulf South Engineering and Testing, Inc.

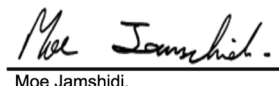
in

**Kenner, Louisiana, USA**

has demonstrated proficiency for the testing of construction materials and has conformed to the requirements established in AASHTO R 18 and the AASHTO Accreditation policies established by the AASHTO Committee on Materials and Pavements.

The scope of accreditation can be viewed on the Directory of AASHTO Accredited Laboratories ([aashtoresource.org](https://aashtoresource.org)).

  
Jim Tymon,  
AASHTO Executive Director

  
Moe Jamshidi,  
AASHTO COMP Chair

This certificate was generated on 04/11/2024 at 12:54 PM Eastern Time. Please confirm the current accreditation status of this laboratory at [aashtoresource.org/aap/accreditation-directory](https://aashtoresource.org/aap/accreditation-directory)



THIS CERTIFICATE IS PROUDLY PRESENTED TO

*Gulf South Engineering and Testing, Inc.*

8/15/2023

DATE



SIGNATURE



# **BRYANT HAMMETT & ASSOCIATES, LLC**

**Land Surveying Services**

## TEC Professional Services Questionnaire

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

Professional A/E Services, Design and Construction Administration, Rheem Facility,  
Resolution 144735

**B. Firm Name & Address:**

Bryant Hammett & Associates, LLC  
1104 Dealers Avenue  
Harahan, LA 70123

**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:**

Bryant O. Hammett, Jr. PE/PLS  
Owner/Manager  
bhammett@bha-engineers.com  
504-733-8004

**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.**

Hugh McCurdy, III, PLS  
Professional Land Surveyor  
hmccurdy@bha-engineers.com  
504-733-8004

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

<u>3</u> Administrative	<u>0</u> Estimators	<u>0</u> Specification Writers
<u>0</u> Architects (Licensed)	<u>1</u> Geologists	<u>0</u> Structural Engineers
<u>0</u> Chemical Engineers	<u>0</u> Geotechnical Engineers	<u>0</u> Graduate Engineers
<u>2</u> Civil Engineers	<u>0</u> Interior Designers	<u>4</u> Project Managers
<u>6</u> Construction Inspectors	<u>0</u> Landscape Architects	<u>3</u> Clerical
<u>0</u> Ecologists	<u>8</u> Land Surveyor	<u>0</u> Grant/Funding Specialist
<u>0</u> Electrical Engineers	<u>0</u> Mechanical Engineers	<u>0</u> Sanitary Engineers
<u>0</u> Engineer Intern	<u>0</u> Environmental Engineers	
<u>2</u> Professional Land Surveyors		<u>29</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.  
NOT APPLICABLE

2.

**H. Has this JOINT-VENTURE previously worked together? Please check:**  
YES ☐ NO ☐ NOT APPLICABLE

**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. NO SUBCONTRACTORS		
2.		
3.		

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

10 \_\_\_\_\_



## TEC Professional Services Questionnaire

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

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

**Name & Title:**

Bryant O. Hammett, Jr.  
Professional Engineer/Professional  
Surveyor/Owner/Manager

**Project Assignment:**

Principal and professional in charge who is a registered professional land surveyor in Louisiana with over 45 years' experience

**Name of Firm with which associated:**

Bryant Hammett & Associates, LLC

**Years' experience with this Firm:**

40

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

BSCE/1978/Civil Engineering

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

1983/Professional Civil Engineer, LA	1996/Environmental Engineering, LA
1985/Professional Land Surveyor, LA	1985/Civil Engineering, MS

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

Bryant O. Hammett, Jr. P.E./P.L.S. is the sole proprietor and principal of Bryant Hammett & Associates, LLC. He founded in 1984, providing engineering and land surveying services for sewer, water, gas, streets, landfill, and drainage projects for public bodies, as well as for the private sector.

He is a registered Professional Land Surveyor (PLS) and Civil Engineer (PE) in the state of Louisiana

Hammett has been the surveyor of record for numerous types of public works projects, including wastewater collection and treatment; water treatment, transmission and distribution; natural gas distribution and transmission; electrical transmission; oil transmission; off-system bridges; levee systems; construction servitudes; and roadway and drainage.

As infrastructure manager for the Louisiana Office of Community Development's Disaster Recovery Unit, Hammett performed and oversaw professional civil, structural and/or transportation engineering work related to the planning, design, development, construction, and maintenance of projects funded under the LCDBG/DRU program. Such projects included capital improvements, storm water and drainage systems, wastewater systems, potable water systems, natural gas systems, fire protection systems, roads, bridges and utility systems.

Hammett manages a staff of highly qualified, experienced and licensed engineers, surveyors, technicians, cost estimators, GIS managers, certified floodplain managers, administrators, disaster recovery subject matter experts, inspectors, CADD operators and clerical support.

## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
Hugh 'Bud' McCurdy, III Professional Land Surveyor
<b>Project Assignment:</b>
Employee of the firm who is a professional land surveyor registered in Louisiana with over 50 years' experience in surveying
<b>Name of Firm with which associated:</b>
Bryant Hammett & Associates, LLC
<b>Years' experience with this Firm:</b>
8
<b>Education: Degree(s)/Year/Specialization:</b>
non-degreed
<b>Active registration: Year first registered/discipline:</b>
1991/Professional Land Surveyor, LA
<b>Other experience and qualifications relevant to the proposed Project:</b>
<p>Mr. McCurdy is a registered land surveyor in Louisiana with over 50 years' experience in land surveying, beginning his career as a rodman in 1973. McCurdy works with multiple engineering consultants throughout Louisiana.</p> <p>He is involved in all aspects of boundary/property surveys for real estate transfer and the surveying required for engineering, rights-of-way acquisition, and construction projects, and is responsible for courthouse research and coordination of work.</p> <p>McCurdy has provided surveying services for oyster leases; pre- and post-dredging; construction projects, pipelines, accident sites, and boundary establishment. He is responsible for supervision of all field crew activities, drafting, property descriptions, plats, and all surveying-related operations.</p> <p>He conducts property surveys to establish rights-of-way, prepares legal descriptions for clients and attorneys. He has designed several subdivisions for development, providing surveys, preparation of plats, providing as-builts on all utilities, layout of sewer and drainage, and staking all utility structures,</p> <p>Mr. McCurdy has extensive experience in all aspects of surveying, including topographic, utility, boundary, hydrographic, ALTA survey, and resubdivisions.</p>

## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
Jeff Carey, PLS Professional Land Surveyor
<b>Project Assignment:</b>
Survey Manager
<b>Name of Firm with which associated:</b>
Bryant Hammett & Associates, LLC
<b>Years' experience with this Firm:</b>
12
<b>Education: Degree(s)/Year/Specialization:</b>
BS/2009/Disaster Management
<b>Active registration: Year first registered/discipline:</b>
2024/Professional Land Surveyor 2010/ASFPM Certified Floodplain Manager 2018/ATSSA Traffic Control Supervisory, Technician, Flagger 2012/Residential Contractor's License
<b>Other experience and qualifications relevant to the proposed Project:</b>
<p>Jeff Carey graduated from LSU in 2009 and began working with BHA in 2012. He is a registered Professional Land Surveyor (PLS.05334)</p> <p>As a surveyor for Bryant Hammett &amp; Associates, Mr. Carey manages field work, collects data in the field and performs field-checking duties at project completion. He manages boundary and topographic surveys and all surveying activity required for engineering, rights-of-way, and construction projects.</p> <p>Carey is involved in the day-to-day management of all field crews and CADD technicians. He develops scopes and budgets for all projects, provides onsite instruction to crews, confers daily with management, and is the overall manager of ongoing projects.</p> <p>He is involved in all aspects of land surveying projects, including legal descriptions and elevation certificates. He has managed several projects from project execution to completion on numerous public works projects including roadway, drainage, sewerage and waterline projects. He also manages levee construction projects, property boundary surveys, cadastral surveys, topographic surveys, utility surveys, differential GPS real time surveys, hydrographic surveys, GPS static surveys for horizontal and vertical control, planimetric surveys, elevation surveys and subdivision layout.</p>

## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
Jeff Dumestre, LSI Survey Technician, CADD Drafter
<b>Project Assignment:</b>
Drafting
<b>Name of Firm with which associated:</b>
Bryant Hammett & Associates, LLC
<b>Years' experience with this Firm:</b>
3
<b>Education: Degree(s)/Year/Specialization:</b>
BS/2014/Geomatics
<b>Active registration: Year first registered/discipline:</b>
2022/Land Survey Intern 2022/ATSSA Traffic Control Supervisor, Technician, Flagger
<b>Other experience and qualifications relevant to the proposed Project:</b>
<p>Jeff Dumestre graduated from Nicholls in 2014, where he was President of the Geomatics Student Association. He is a registered Land Survey Intern (LSI.00746) and is a member of the Louisiana National Guard, where he has been a Field Artillery Surveyor and Technical Engineer.</p> <p>He has over 15 years' experience in the land surveying field and is certified in the Small Unmanned Aircraft System (drone), Certification 4535630.</p> <p>As a survey technician, Dumestre has led survey crews in Construction &amp; Industrial Layouts/ Stakeouts, Topographic, DOTD, Drainage, Boundary surveys, Elevation Certificates, Slab surveys, No Work Affidavits, and ALTA surveys. He maintains and calibrates survey equipment, works with the field crews to introduce efficiencies in data collection, and uses drone technology to enhance deliverables.</p> <p>Dumestre provides computer-aided drafting and design for survey projects, including: drainage, roadway, waterline, levee and sewerage projects. He drafts levee surveys; hydrographic and topographic surveys; and rights-of-ways maps. He is proficient in Civil 3D drafting software.</p> <p>He has experience in the drafting required for all public works projects, as well as coastal restoration projects.</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>Jefferson Parish Recreation District Girls Complex</p> <p>Jefferson Parish</p> <p>Jefferson Parish Recreation District 504-736-6999</p>	<p>BHA provided a topographic, cross section and utility survey for the rehabilitation of the JPRD Saints Drive Girls Complex. Topographic information such as sidewalks, ball fields, fences, existing buildings, parking lots, etc was collected.</p> <p>Elevation data was collected on a 50-ft grid, and all visible and accessible utility features were surveyed and mapped, such as valves, hydrants, meters, utility poles, tops of manholes, utility boxes and overhead electric lines.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
June 2021	unknown	\$9,230

### PROJECT NO. 2

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>City of Slidell Police Department Facility</p> <p>St. Tammany Parish, LA</p> <p>City of Slidell Blaine Clancey, City Engineer 985-646-6124</p>	<p>BHA provided topographic, boundary and utility surveying to the City of Slidell for an improvements to the current Police Department facility.</p> <p>Services included:</p> <ol style="list-style-type: none"> <li>1) Boundary of all City owned parcels.</li> <li>2) Topo of all parcels to include buildings, sidewalks, trees, HVAC Pads, radio tower limits, parking, existing grade, and utilities that can be located. Topo of surrounding streets (Sgt. Alfred St &amp; Bouscaren St.) to include water/sewer, drainage, and grades adjacent to the City owned parcels.</li> <li>3) Spot elevation and cross sections.</li> <li>4) Flood zone information</li> </ol>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2023	unknown	\$14,205



## 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>Muss Bertolino Park Playground Improvements (2021-018C-RB)</p> <p>Jefferson Parish</p> <p>Jefferson Parish Dept of Capital Projects 1221 Elmwood Park Blvd; Suite 906 Jefferson, LA 70123</p> <p>504-736-6863</p>	<p>BHA provided surveying and mapping in support of Park Improvements of Muss Bertolino Park, which is located on West Esplanade Ave in Kenner, Louisiana</p> <p>A topographic, utility and cross section survey was performed. The limits included the baseball fields, gym, and adjacent parking lots. Finished floor elevations were collected for all buildings, and elevations were collected on a 25-ft grid.</p> <p>BHA performed the necessary research, calculations, and field work to identify the boundary between the Park and School. BHA collected the centerline of the canal elevation near the drainage structure that runs underneath West Esplanade Ave.</p>	
Completion Date (Actual or estimated)	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
March 2023	unknown	\$29,260

<b>PROJECT NO. 4</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<p>Lake Borgne Surge Barrier Visitor and Learning Center</p> <p>Orleans Parish, LA</p> <p>Orleans Levee District Paul Dimitrios RCL Architects (985) 727-4448</p>	<p>BHA provided surveying services for the construction of a new Visitor and Learning Center for the Orleans Levee District.</p> <p>A full topographical survey was performed for all that portion of Tract 105, HPO IHNC-02 that falls within the Hurricane Protection Levee and that specific area that includes a concrete ramp and bridge.</p> <p>A boundary survey was also performed for the entirety of Tract 105. All property corners, points of intersection, and/or tangents were marked. A map showing the boundary of the tract, as well as any known easements, will be provided.</p>	
Completion Date (Actual or estimated):	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2017	unknown	\$9,250

## 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>JPRD East Bank Office Renovations, Ph II</p> <p>Jefferson Parish</p> <p>Jefferson Parish Recreation District</p> <p>504-736-6999</p>	<p>BHA performed topographic, utility and boundary surveying of the existing JPRD East Bank Office to support the addition of a new office building and new warehouse building.</p> <p>Topographic information such as sidewalks, ball fields, fences, existing buildings, parking lots, etc was collected. Utility features such as valves, hydrants, meters, utility poles, tops of manholes, utility boxes and overhead electric lines were collected.</p> <p>BHA established the property line on the West side of the property and provided a FEMA Elevation Certificate including the BFE of the property</p>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
October 2021	unknown	\$17,570

<b>PROJECT NO. 6</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<p>Veterans Memorial Blvd. Multi-Use Path and Improvements Project</p> <p>Jefferson Parish</p> <p>Jefferson Parish Capital Projects</p> <p>504-736-6833</p>	<p>BHA provided a topographic, utility, and cross section survey along the Southern half of Veterans Memorial Blvd. from the Soniat Canal to Downs Blvd for infrastructure improvements needed to improve bicycle access, pedestrian and cross corridor access, ADA compliance, public transit access, landscaping/beautification, etc.</p> <p>Topographic, cross section and utility surveys were performed.</p>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
May 2021	unknown	\$30,000

## 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>Town of Vidalia Municipal and Recreational Complexes</p> <p>Concordia Parish</p> <p>Town of Vidalia Mayor Edwy Craft (318) 336-5206</p>	<p>This \$10 MM project was comprised of the construction of a municipal and recreation complex for the Town of Vidalia. The municipal complex included construction of a multi-building, 30,000 square foot layout to accommodate City Hall, the Mayor's office, and fire and police departments.</p> <p>The project also included a paved parking lot to accommodate Complex employees and visitors.</p> <p>The Recreation Complex was comprised of multiple recreation facilities including tennis courts, roadways, press boxes and concession stands, softball and baseball fields, bleachers, basketball courts, ample parking and infrastructure to service these facilities. Services provided: Preliminary and final civil design: roadways, drainage systems, sidewalks, water, sewerage, natural gas; Recreational design/construction; Drainage study; Permitting; Boundary/Topographic survey; Bidding/Award; Layout; Contract Admin; Resident inspection; Project closeout.</p>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2012	\$10MM	\$615,000

<b>PROJECT NO. 8</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<p>East Bank Jefferson Parish Animal Adoption and Services Facility</p> <p>Jefferson Parish, LA</p> <p>Jefferson Parish Capital Projects 504-736-6833</p>	<p>BHA provided a topographic and boundary survey of ~three acres containing the existing Animal Shelter. All topographic data was collected such as ditches, pavement, existing structures, fences, tree lines, etc. Utility data such as valves, hydrants, utility poles, drainage features including pipe inverts, etc. A boundary survey was performed of the portion of Tract A, and easements, servitudes and improvements were plotted. An elevation certificate determining the BFE and the flood zone was produced.</p>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
May 2021	unknown	\$13,000

## 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>	
Covid Memorial Park and Splashpad (2021-018C-RB)  Jefferson Parish  Department of Recreation 6921 Saints Dr Metairie, LA 70003  504-736-6999	BHA provided surveying and mapping for future Covid Memorial Park and Splash Pad, near the current Johnny Jacobs Playground. A topographic, cross section and utility was performed. All drainage structures in the canal were identified with size, type and invert. Cross sections were collected on a 100-ft grid.  BHA performed the necessary research, calculations, and field activities to identify the right-of-way and property lines within the survey limits North of the Westbank Expressway.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
February 2023	unknown	\$20,665

<b>PROJECT NO. 10</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Proposed City of Harahan Fire Station  Jefferson Parish  City of Harahan 504-343-7762	BHA provided a topographic, cross section, utility and boundary survey for the design and construction of a new firestation in Harahan, LA. All survey data was tied to an existing original site survey.  All topographic data was collected such as ditches, pavement, existing structures, fences, tree lines, etc. Utility data such as valves, hydrants, utility poles, drainage features including pipe inverts, etc.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
June 2022	unknown	\$17,988

## **TEC Professional Services Questionnaire**

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

<b>Parties:</b>		<b>Status/Result of Case:</b>
<b>Plaintiff:</b>	<b>Defendant:</b>	
1. NOT APPLICABLE	NOT APPLICABLE	

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

### **1. Professional Training and Experience :**

Bryant Hammett & Associates, LLC (BHA) is a Louisiana-based firm specializing in civil engineering, land surveying, disaster management, and construction supervision. Established on August 1, 1984, BHA has expanded from a small four-member team to over 30 employees, serving both governmental and private clients across the Gulf South region. Our offices are strategically located in Jefferson, East Baton Rouge, Plaquemines, and Concordia parishes.

With over 40 years of experience, BHA has been a cornerstone in providing comprehensive civil engineering and land surveying services throughout Louisiana. Our registered professionals have decades of experience in public works projects including sewerage, water, roadway and drainage projects.

BHA employs professional civil engineers, professional land surveyors, a land surveyor-in-training, certified floodplain managers, a certified public accountant, draftsmen, construction managers and inspectors, and several support and administrative personnel. (see resumes)

### **2. Size of Firm**

Bryant Hammett & Associates has grown from a small four-member firm in 1984 to 30 full-time employees today.

BHA employs two licensed Professional Engineers, three licensed Professional Land Surveyors, one licensed Land Survey Intern, a civil engineer (not licensed), multiple survey field crews, HMGP Subject-Matter Experts, several construction managers and inspectors, as well as multiple support staff. BHA's CADD Technicians have over 40 years of combined experience in producing 3D planimetric drawings, topographic and contour maps, right-of-way maps, boundary plats, cross section diagrams and field data points.

### **3. Capacity for Timely Completion:**

Based on current and projected project workloads and schedules, BHA has the capacity to allocate necessary resources and manpower promptly. We currently have professional and support personnel readily available to deliver required services and can initiate them upon authorization to proceed. Our flexible staffing model allows us to scale up or down as needed for both large and small task orders.

No project in which BHA has been involved has been jeopardized because of failure to meet schedules. BHA has not been involved in any projects that were jeopardized because of cost overruns, or because inadequate designs were rejected by parish, state, or federal review agencies.



## TEC Professional Services Questionnaire

### **4. Past Performance on Parish Contracts**

BHA has been providing professional services to Jefferson Parish since 2012.

BHA routinely provides surveys directly to Jefferson Parish through our As-Needed Surveying contract. 2024 surveying projects include Fagot & Metairie Lawn Lift Station; Colonial Club Drainage Ditch; Metairie Road Decorative Street Lighting; Harvey WWTP; and BHA has completed over 16 surveys for the current Waterline Replacement Program with nine additional in contracting.

BHA is currently providing professional services for the Parish-wide Manhole Assessment and Lining Program, Phase 1 and 2.

Jefferson Parish has actively participated in HMGP and HMA Funding since 2006. BHA personnel have been involved with Jefferson Parish in over \$258 million in funding grants for the home elevation program, in response to Hurricanes Katrina, Rita, Gustav, Ike, Isaac, and Ida in the cities of Kenner, Gretna, Harahan, Westwego, Grand Isle, Jean Lafitte, Metairie, Marrero, River Ridge, Harvey, Barataria.

BHA recently managed Jefferson Parish's Disaster Recovery Homeowner Repair Program for Residential Properties through the Office of Community Development, where the construction supervision of approximately 160 individual properties was managed, including the monitoring of plans and construction to ensure compliance with applicable federal, state, and local guidance.

### **5. Location of Principal Office**

All work will be performed out of our Harahan, LA office.

### **6. Litigation between the Public Entity and Firm:**

BHA has no prior, on-going, or anticipated litigation with Jefferson Parish

### **7. Prior successful completion surveys for roadway projects**

BHA surveyors bring extensive expertise in construction surveying, essential for designing and rehabilitating new or existing structures.

We perform detailed topographic surveys to capture terrain, roadways, existing pavements, curbs, culverts, and building and parking lot areas. These surveys support the development of precise building design, roadway construction, grading plans, and other infrastructure required at the site.

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

Signature: \_\_\_\_\_



Print Name: Bryant Hammett, Jr. P.E./P.L.S.

Title: Owner/Manager

Date: September 9, 2024