

# RCL ARCHITECTURE, LLC

Branch Office: 15 Veterans Blvd.,  
Kenner, LA 70062

Main Office: 900 West Causeway Appr.,  
Mandeville, LA 70471

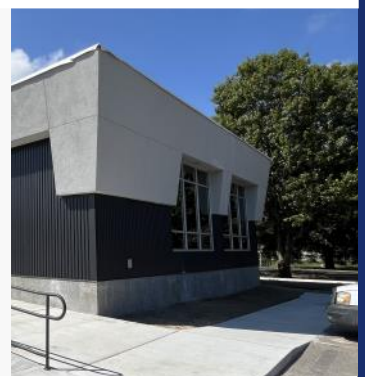
E: [rcla@rclconsultants.com](mailto:rcla@rclconsultants.com)

P: 985-727-4440

Contact: Paul F. Dimitrios, AIA, NCARB



DECEMBER 19, 2024



**SOQ 24-036 FOR  
MISCELLANEOUS ARCHITECTURE  
AND ENGINEERING SERVICES  
ON AN AS-NEEDED BASIS  
RESOLUTION NO. 145324**

# **RCL ARCHITECTURE, L.L.C.**

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December 19, 2024

Jefferson Parish Purchasing Dept.  
J.P. General Government Building  
200 Derbigny Street, Suite 4400  
Gretna, LA 70053

**Re: SOQ 24-036: STATEMENT OF QUALIFICATIONS FOR MISCELLANEOUS  
ARCHITECTURE AND ENGINEERING SERVICES ON AN AS-NEEDED BASIS  
RESOLUTION NO. 145324**

To Whom it May Concern:

The firm of RCL Architecture, LLC, is pleased to submit the attached materials in response to your Request for Qualifications for Miscellaneous Architectural and Engineering Services on an As-Needed Basis in Jefferson Parish.

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

Thank you,

**RCL Architecture, LLC**

A handwritten signature in blue ink, appearing to read 'RCL', is placed over the company name.

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



## TEC Professional Services Questionnaire

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

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

Resolution No. 145324

### B. Firm Name & Address:

**RCL Architecture, LLC**

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

Branch Office: 15 Veterans Boulevard, Kenner, LA 70062

Branch Office: 829 Baronne Street, New Orleans, LA 70113

### 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 branch office locations 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>BFM Corporation, LLC</b> 534 Williams Boulevard Kenner, LA 70062	Surveying Services	YES
<b>Bryant Hammett &amp; Associates, LLC</b> 1104 Dealers Avenue Harahan, LA 70013	Surveying Services	YES

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

102 (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, 1989 Civil MS #10475, 1994 Env. LA #22167**

**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 over 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 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.
- Charles A. Wagner Branch Library Renovations/Addition, Metairie, LA.
- East Bank Regional Library Makerspace Renovation, Metairie, LA.
- Lakeshore Library Roof Replacement, Metairie, LA.
- Terrytown Golden Age Center, Gretna, LA.
- Terrytown Library Renovations, Terrytown, LA.
- Orleans Levee District Administration Building and Warehouse Renovations, New Orleans, LA.
- Truman School Chiller Replacement, Marrero, LA.
- Riverdale Middle School Re-Roofing, Jefferson, LA.
- Joseph Elementary Re-Roofing, Westwego, LA.
- Kenner Police Headquarters & Jail, Kenner, LA.
- Tangipahoa Parish Emergency Operations Center (EOC) / Hurricane Safe Room, Amite City, LA.
- City of Slidell Safe Room, Slidell, LA.
- Orleans Levee District Police Station, New Orleans, LA
- Ernest J. Cooper Memorial Fire Station Expansion, Covington, 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.
- 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.
- Castine Center Renovations, Pelican Park, Mandeville, 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

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>21</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>Charles A. Wagner Branch Library, Renovation / Addition, Metairie, LA:</b> 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.</p> <p><b>East Bank Regional Library Makerspace Renovation, Metairie, LA:</b> Senior Project Architect for the Interior Renovation of the East Bank Regional Library for new makerspace areas and offices. New interior work consists of new walls, new modular wall systems, acoustical wall panels, new ceilings, finishes, and doors &amp; hardware.</p>

## **TEC Professional Services Questionnaire**

**Jefferson Parish District Attorney Building, Gretna, La:** 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.

**Jefferson Parish District Attorney's 2<sup>nd</sup> Floor Buildout, Gretna, La:** 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 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.

**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, Covington, LA:** Managing 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 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.

**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.

**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.

**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.

**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.

**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.



## 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>
21
<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><u>Mr. Alvero's relevant project experience includes:</u></p> <p><b>Charles A. Wagner Branch Library, Renovation / Addition, Metairie, LA:</b> Design 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.</p> <p><b>Jefferson Parish District Attorney Building, Gretna, La:</b> 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.</p> <p><b>Orleans Levee District (OLD) Franklin Ave. EOC Renovations, New Orleans, LA:</b> 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.</p>

## **TEC Professional Services Questionnaire**

**Stennis International Airport - JALBTCX Facility, Kiln, MS:** 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. 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.

**Orleans Levee District Administration Building and Warehouse Renovations, and Modular Walls and Furnishings, New Orleans, LA:** 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, a new chiller, cooling tower and 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.

**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.

**East Baton Rouge Parish Mosquito Abatement and Rodent Control District Facilities (EBR MARC), Baton Rouge, LA:** 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 & parts storage, aircraft apron, and vehicle parking.

**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.

**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.



## 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>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>East Bank Regional Library Makerspace Renovation, Metairie, LA:</b> Design, specifications and construction administration for the Interior Renovation of the East Bank Regional Library for new makerspace areas and offices. New interior work consists of new walls, new modular wall systems, acoustic wall panels, new ceilings, finishes, and doors &amp; hardware.</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>Cuccia-Byrnes Playground (NRD 218), New Orleans, LA:</b> Design, specifications and construction administration for the FEMA-funded demolition and replacement of this NORDC recreation facility in New Orleans damaged by Hurricane Katrina. Site work includes new utility connections, playground maintenance repairs, new fencing and gates, and covered dumpster enclosure.</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><u>Mr. Meyer's relevant project experience includes:</u></p> <p><b>Charles A. Wagner Branch Library, Renovation / Addition, Metairie, LA:</b> CADD Design and construction observation for the 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>Lakeshore Library Roof Replacement, Metairie, LA:</b> Specifications 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 the existing metal decking. Also, the installation of a new pre-finished sheet metal roof edge system, work pads around the existing HVAC units and retrofit drains with screens, clamping rings and flashing.</p> <p><b>Riverdale Middle School Re-Roofing, Jefferson, LA:</b> CADD Design for the Reroof of approximately 4,967 Square feet of existing roof of Building "A" Extension, 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>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>Orleans Levee District Police Station, New Orleans, LA:</b> CADD Design 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.</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 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>

## 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>Washington Parish Courthouse Renovations, Franklinton, LA:</b> Construction Observer 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>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>3</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>East Bank Regional Library Makerspace Renovation, Metairie, LA:</b> Specifications and Permitting for the Interior Renovation of the East Bank Regional Library for new makerspace areas and offices. New interior work consists of new walls, new modular wall systems, acoustical wall panels, new ceilings, finishes, and doors &amp; hardware.</p> <p><b>Lakeshore Library Roof Replacement, Metairie, LA:</b> Specifications 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 the existing metal decking. Also, the installation of a new pre-finished sheet metal roof edge system, work pads around the existing HVAC units and retrofit drains with screens, clamping rings and flashing.</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>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>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>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. Building consists of new construction of post and beam steel structure and light gauge metal framing on concrete slab. Site work includes fencing, sidewalks, flagpoles, signage, parking and driveways and associated earthwork.</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 is 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, 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>Jefferson Parish, East Bank Regional Library, Metairie, LA:</b> Specifications, Drafting 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>Slidell High School – Walkway Structure Repairs, Slidell, LA:</b> Specifications and CADD Design for Walkway Repairs made to the school's existing laminated wooden beams at the exterior covered walkway structures. The project includes the removal of all damaged wooden beams and shoring, removal of existing roofing and existing decking in the designated areas. The walkway will be rebuilt using new steel beams, steel angles and metal decking with a new TPO roofing system with gutters and downspouts.</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>Lakeshore Library Roof Replacement, Metairie, LA:</b> Specifications 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 the existing metal decking. Also, the installation of a new pre-finished sheet metal roof edge system, work pads around the existing HVAC units and retrofit drains with screens, clamping rings and flashing.</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>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>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
<b>10/2003 (Actual – Original Building)</b>	<b>\$10.8 M (Three Projects)</b>	<b>\$10.8 M (Three Projects)</b>



## TEC Professional Services Questionnaire

### PROJECT NO. 2

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<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 Styons, Director 504-838-1100</p>	<p><u>RCLA Responsible for:</u> Planning, Architectural Design, and Construction Administration</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>	
 	<p><u>Rendering</u></p>  <p><u>Under Construction</u></p> 	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
<b>12/2024 (Actual)</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; 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 warehouse.</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;"> <b>Emergency Operations Center (EOC) Multi-Use Facility, FEMA</b> </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>	
<p style="text-align: center;"><b>Completion Date (Actual or estimated):</b></p> <p><b>7/2017 (Actual)</b></p>	<b>Estimated Cost:</b>	
	<p><b>Entire Project:</b></p> <p><b>\$4,020,000</b></p>	<p><b>Work for which Firm was Responsible:</b></p> <p><b>\$4,020,000</b></p>

PROJECT NO. 6		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p><b>Terrytown Golden Age Center</b>  <b>Gretna, LA</b>  Jefferson Parish Dept. of Parks &amp; Recreation  7437 Lapalco Blvd., Marrero, LA 70072  Leo Webb, Assistant Director  504-736-6999</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;"> <b>Kitchen, Support Areas, ADA Compliant</b> </div> <p><u>Description:</u>  Design and <b>new construction</b> of this <b>4,000 sf</b> Golden Age Community Center with warming <b>kitchen and support areas</b>. Designed as a meeting hall used by (4) different community groups, the design is <b>ADA compliant</b> and meets current hurricane resistant requirements.</p> 	
<p style="text-align: center;"><b>Completion Date (Actual or estimated):</b></p> <p><b>04/2012 (Actual)</b></p>	<b>Estimated Cost:</b>	
	<p><b>Entire Project:</b></p> <p><b>\$1.4M</b></p>	<p><b>Work for which Firm was Responsible:</b></p> <p><b>\$1.4 M</b></p>

## 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> <p><b>Security Systems, Multi-Purpose, Emergency Communication, Modular Walls, Offices</b></p> <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> 	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
12/2008 (Actual)	\$10,150,000	\$10,150,000



## 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> <td style="width: 50%; text-align: center; padding: 5px;"><b>Entire Project:</b></td> <td style="width: 50%; text-align: center; padding: 5px;"><b>Work for which Firm was Responsible:</b></td> </tr> <tr> <td style="text-align: center; padding: 5px;"><b>10/2025 (Estimate)</b></td> <td style="text-align: center; padding: 5px;"><b>\$7.1 M</b></td> </tr> </table>		<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>	<b>10/2025 (Estimate)</b>	<b>\$7.1 M</b>
<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>					
<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; border-radius: 5px;"> <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;"><b>11/2013</b></td> <td style="padding: 5px;"><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 to perform all tasks outlined and has successfully completed many projects of varying size and scope.

(3) RCLA has adequate staff and the capacity to produce projects in a timely manner immediately upon execution of the contract. RCLA is wrapping up several major projects, and the projects provided would receive our full attention. RCLA has never been cited for delivering a project late.

(4) RCLA has completed many projects of varying 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.

(6) RCLA has successfully completed all professional contracts without litigation with any public entity, including Jefferson Parish.

(7) RCLA 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.

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 Minimum Requirements for Selection:

- **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 of experience, well over the minimum of 5 years' experience in responsible charge.



## **TEC Professional Services Questionnaire**

- 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 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
- Design coordination with actual manufacturers of products to be specified in the project for clear documentation and

## TEC Professional Services Questionnaire

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 bi-weekly meetings with the full project team 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 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

## **TEC Professional Services Questionnaire**

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. |
| • Charles A. Wagner Branch Library Renovations/Addition, Metairie, LA.                        | • City of Slidell Safe Room, Slidell, LA.  |
| • East Bank Regional Library Makerspace Renovations, Metairie                                 | • 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  |
| • St. Tammany Parish Sheriff's Administrative Headquarters, Slidell, LA.                      | • Terrytown Golden Age Center, Gretna, LA.   |
| • Truman School Chiller Replacement, Marrero, LA.   | • Terrytown Library Renovations, Terrytown, LA.  |
| • Orleans Levee District Administration Building and Warehouse Renovations, New Orleans, LA.  | • Castine Center Renovations, Pelican Park, Mandeville, LA.                                  |
|   | • St. Tammany Parish Safe Room/Emergency Operations Center/Multi-use Facility, Lacombe, LA.  |
|   | • Kenner Police Headquarters & Jail, Kenner, LA.   |
|   | • Lakeshore Library Roof Replacement, Metairie, LA.  |

## TEC Professional Services Questionnaire

- 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
- Mandeville Hurricane Ida Damage Assesment, Mandeville, 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

### **SUMMARY:**

RCLA has provided services to numerous clients, public and private. The firm maintains a consistent workload and enjoys repeat business from its customer base.

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

The firm's experience designing "hardened structures" and design of "safe houses" in several area Parishes demonstrates design knowledge of building operations during emergencies. RCLA completed both the Tangipahoa Parish Emergency Operations Center / Hurricane Safe Room in Amite and the Sheriff's Administration Headquarters on Brownsitch Road. These projects function as safe houses in the event of disaster and consist of multiple redundant **emergency communication systems**.

To the extent possible we will bring this experience to this project and enhance its capability to function during catastrophic storm events.

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: 12/19/2024**



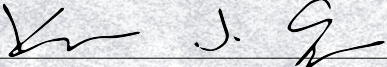
State of Louisiana  
Board of Architectural Examiners

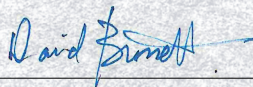
*The firm whose name appears on this certificate is in compliance with the provisions of the Louisiana State Board of Architectural Examiners' Licensing Law and Rules and Regulations and is duly registered and entitled to practice architecture in the State of Louisiana.*

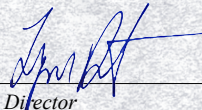
CERTIFICATE OF AUTHORITY NO. AF0364

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



# State of Louisiana

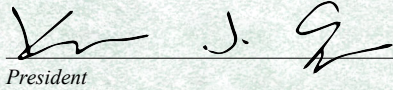
## Board of Architectural Examiners

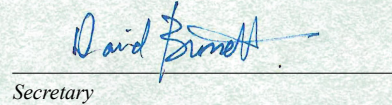
*The individual whose name appears on this certificate is in compliance with the provisions of the Louisiana State Board of Architectural Examiners' Licensing Law and Rules and Regulations and is duly registered and entitled to practice architecture in the State of Louisiana.*

LICENSE NO. 6931

EXPIRES December 31, 2025

Paul F. Dimitrios, NCARB, AIA

  
President

  
Secretary

  
Executive Director



November 4, 2024

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, 2025

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






## 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 www.lapels.com	
	<b>Mr. Richard Christian Lambert</b> License/Certificate Type - Number      Expiration Date <b>PE.0022167</b> <b>09/30/2025</b> Status: <b>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>		

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.

### Disclaimer

All information provided by LPELS on this web page, and on its other web pages and internet sites, is made available to provide immediate access for the convenience of interested persons. While LPELS believes the information to be reliable, human or mechanical error remains a possibility, as does delay in the posting or updating of information. Therefore, LPELS makes no guarantee as to the accuracy, completeness, timeliness, currency, or correct sequencing of the information. Neither LPELS, nor any of the sources of the information, shall be responsible for any errors or omissions, or for the use or results obtained from the use of this information. Other specific cautionary notices may be included on other web pages maintained by LPELS.



**RICHARD C. LAMBERT CONSULTANTS, L.L.C.**

## TEC Professional Services Questionnaire

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

**SOQ 24-036 – Miscellaneous Architecture and Engineering Services on an as-Needed Basis**  
Resolution No. 145324

**B. Firm Name & Address:**

**RICHARD C. LAMBERT CONSULTANTS, LLC**

*900 West Causeway Approach, Mandeville, LA 70471  
15 Veterans Boulevard, Kenner, LA 70062  
829 Baronne Street, New Orleans, LA 70113*

**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

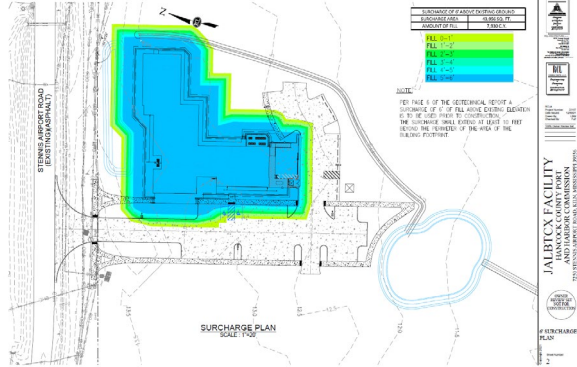
PROJECT NO. 5		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<b>St. Tammany Parish Justice Center Covington, LA</b>  <i>St. Tammany Parish 21490 Koop Dr. Mandeville, LA 70471 Bruce Crouch, Director of Facilities Management 985-898-3072</i>	Parking lot and 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>	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



<b>PROJECT NO. 7</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<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  <div style="display: flex; justify-content: space-around;">   </div>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
12/2018 (Actual)	\$3,000,000	\$3,000,000

<b>PROJECT NO. 8</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<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.  <div style="text-align: center;">  </div>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>



## 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.**

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

**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**

Project Name	Type/Description	Status
<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.	Currently in Design
<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 crossing.	<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

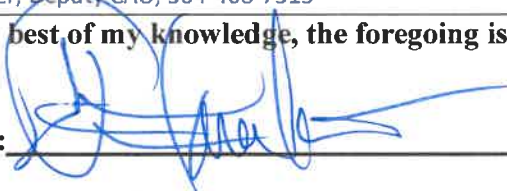
**St. Tammany Parish, Department of Engineering**  
21415 Koop Road, Mandeville, LA 70471  
Daniel Hill, PE, Director, 985-898-2552

**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: 12/19/24**



## LOUISIANA PROFESSIONAL ENGINEERING AND LAND SURVEYING BOARD

As of 7/3/2023 the Louisiana Professional Engineering and Land Surveying Board (LPELS) has the following information on file:

Mr. Franz Joseph Zemmer  
304 Chateau Sonesta Drive  
Mandeville, Louisiana 70471-8511

	<b>LOUISIANA PROFESSIONAL ENGINEERING &amp; LAND SURVEYING BOARD (LPELS)</b>	
	9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com	
<b>Mr. Franz Joseph Zemmer</b>		
License/Certificate Type - Number	Expiration Date	
<b>PE.0028232</b>	<b>03/31/2025</b>	
<b>Status: Active</b>		

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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).

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.

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.

### Disclaimer

All information provided by LPELS on this web page, and on its other web pages and internet sites, is made available to provide immediate access for the convenience of interested persons. While LPELS believes the information to be reliable, human or mechanical error remains a possibility, as does delay in the posting or updating of information. Therefore, LPELS makes no guarantee as to the accuracy, completeness, timeliness, currency, or correct sequencing of the information. Neither LPELS, nor any of the sources of the information, shall be responsible for any errors or omissions, or for the use or results obtained from the use of this information. Other specific cautionary notices may be included on other web pages maintained by LPELS.






## LOUISIANA PROFESSIONAL ENGINEERING AND LAND SURVEYING BOARD

As of 9/27/2023 the Louisiana Professional Engineering and Land Surveying Board (LPELS) has the following information on file:

Ms. Angela G. Eymard  
P. O. Box 2392  
Ponchatoula, Louisiana 70454

	<b>LOUISIANA PROFESSIONAL ENGINEERING &amp; LAND SURVEYING BOARD (LPELS)</b>	
	9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com	
<b>Ms. Angela G. Eymard</b>		
License/Certificate Type - Number	Expiration Date	
<b>PE.0032928</b>	<b>03/31/2025</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>		

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.

### Disclaimer

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**RITTER CONSULTING ENGINEERS, L.T.D.**

## TEC Professional Services Questionnaire

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

**SOQ 24-036 Miscellaneous Architecture and Engineering Services on an As-Needed Basis  
Jefferson Parish Government**

**B. Firm Name & Address:**

**Ritter Consulting Engineers Ltd.  
2014 West Pinhook Road, 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., Senior Partner (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	<u>      </u> Estimators	<u>      </u> Specification Writers
<u>      </u> Architects (Licensed)	<u>      </u> Geologists	<u>      </u> Structural Engineers
<u>      </u> Chemical Engineers	<u>      </u> Geotechnical Engineers	<u>      </u> Graduate Engineers
<u>      </u> Civil Engineers	<u>      </u> Interior Designers	<u>  2  </u> Project Managers
<u>      </u> Construction Inspectors	<u>      </u> Landscape Architects	<u>      </u> Clerical
<u>      </u> Ecologists	<u>      </u> Land Surveyor	<u>      </u> Grant/Funding Specialist
<u>      </u> Electrical Engineers	<u>  1  </u> Mechanical Engineers	<u>      </u> Sanitary Engineers
<u>  1  </u> Engineer Intern	<u>      </u> Environmental Engineers	<u>  3  </u> Designer/Draftsman
<u>      </u> Professional Land Surveyors		<u>  9  </u> <b>TOTAL</b>

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

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



## TEC Professional Services Questionnaire

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

1. N/A

2.

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

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

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

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

3

## TEC Professional Services Questionnaire

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

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

**Name & Title:**

Andrea B. Manceaux, P.E., Senior Partner

**Project Assignment:**

Mechanical Engineer

**Name of Firm with which associated:**

Ritter Consulting Engineers Ltd.

**Years' experience with this Firm:**

26

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

University of Southwestern Louisiana (now University of Louisiana, Lafayette), BSME, 1997, Mechanical Engineering

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

2015, Professional Engineer (LA License No. 39890)

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

Ms. Manceaux has over 25 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

## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
Katie Kaliszeski, College Intern, Mechanical Engineering
<b>Project Assignment:</b>
Mechanical Designer (HVAC, Plumbing, Fire Sprinkler)
<b>Name of Firm with which associated:</b>
Ritter Consulting Engineers Ltd.
<b>Years' experience with this Firm:</b>
Less than 1
<b>Education: Degree(s)/Year/Specialization:</b>
Will graduate with BS University of Louisiana Lafayette, Mechanical Engineering – Spring 2025
<b>Active registration: Year first registered/discipline:</b>
N/A
<b>Other experience and qualifications relevant to the proposed Project:</b>
Katie is currently a student at UL Lafayette, in Mechanical Engineering. She completed a summer internship with Ritter Consulting Engineers in the summer of 2024 and continues to work at the firm during school breaks. Katie's training at RCE includes gaining knowledge of different HVAC systems, plumbing, and associated code requirements, as well as experience working on the projects she assists in designing.



## 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
<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>
Fred has 17+ years of experience in Information Technology in hardware maintenance, networking and security and has been the Computer System Administrator for Ritter Consulting for 18+ years and CAD draftsman/plumbing designer for 4+ years.

## 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 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	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2024	\$1,000,000	\$100,000

### PROJECT NO. 2

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Jefferson Parish Library Metairie, LA	Mechanical Consultant (Design and Construction Administration) HVAC, Fire Sprinkler and Plumbing Design for new Library Addition	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2024		\$80,000

## 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>	
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	
Completion Date (Actual or estimated)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2019	\$4,526,000.00	\$1,433,405.00

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

## 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>	
Gretna Library 102 Willow Drive Gretna, LA  Jefferson Parish	Mechanical Consultant (Design and Construction Administration) HVAC and Plumbing	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2009	\$800,000.00	\$120,000.00

<b>PROJECT NO. 6</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Lafayette Science Museum Chiller Replacement Lafayette, LA  Lafayette Consolidated Government Mr. Brian Vincent Lafayette, LA	Mechanical Consultant (Prime Mechanical Project) HVAC Design and Construction Administration	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2019	\$520,000.00	\$520,000.00



## 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>	
Lakeside Library Metairie, LA  RCL Architects Paul Dimitrios Mandeville, LA	Mechanical Consultant HVAC and Plumbing – relocation of existing services	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2025- Estimated		< \$50,000.00

<b>PROJECT NO. 8</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Broussard Police Station Broussard, LA  Boudreaux, Hoffpauir & Associates Bryan Boudreaux Broussard, LA	Mechanical Consultant (Prime Mechanical Project) HVAC, Plumbing, Fire Sprinkler Design and Construction Administration	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2024	\$800,000.00	\$175,000.00

## 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>	
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	\$300,000.00	\$300,000.00

<b>PROJECT NO. 10</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Pinederosa Park Expansion Westlake, LA  City of Westlake Recreation District 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>
2023	\$10,000,000.00	\$2,000,000.00

## 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.**

**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/Sr. Partner Date: 12/18/2024

**CREATIVE ENGINEERING GROUP, L.L.C.**



## TEC Professional Services Questionnaire

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

**SOQ 24-036 Miscellaneous Architectural and Engineering Services on an As-Needed Basis**  
Resolution No. 145324

### 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:

Ray Nolan P.E.  
Engineer/Owner  
[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.

Same as above

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

<input type="checkbox"/> Administrative	<input type="checkbox"/> Estimators	<input type="checkbox"/> Specification Writers
<input type="checkbox"/> Architects (Licensed)	<input type="checkbox"/> Geologists	<input type="checkbox"/> Structural Engineers
<input type="checkbox"/> Chemical Engineers	<input type="checkbox"/> Geotechnical Engineers	<input type="checkbox"/> Graduate Engineers
<input type="checkbox"/> Civil Engineers	<input type="checkbox"/> Interior Designers	<input type="checkbox"/> Project Managers
<input type="checkbox"/> Construction Inspectors	<input type="checkbox"/> Landscape Architects	<input type="checkbox"/> 1 Clerical
<input type="checkbox"/> Ecologists	<input type="checkbox"/> Land Surveyor	<input type="checkbox"/> Grant/Funding Specialist
<input type="checkbox"/> 1 Electrical Engineers	<input type="checkbox"/> Mechanical Engineers	<input type="checkbox"/> Sanitary Engineers
<input type="checkbox"/> 1 Engineer Intern	<input type="checkbox"/> Environmental Engineers	<input type="checkbox"/> 2 AutoCAD
<input type="checkbox"/> 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):

**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:**

Ray Nolan P.E.  
Owner & Senior Engineer

**Project Assignment:**

Electrical Engineer

**Name of Firm with which associated:**

Creative Engineering Group LLC

**Years' experience with this Firm:**

16 years

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

BSEE/1991/Electrical Engineering  
MSEE/1994/Electrical Engineering

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

1997/Electrical Engineering

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

Over 25 years' experience in electrical engineering, including power distribution, emergency generators, lighting and controls, fire alarm systems, telephone and data infrastructure, intercom and security systems. Experience with hospitals, schools, fire and police stations, safe rooms and emergency operations centers, office buildings, hotels & apartments, maintenance shops, assembly occupancies and more.

## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
Charles Cober Electrical Engineer Intern
<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.</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>	
Jefferson Parish DA's Second Floor Buildout 200 Derbigny St. Gretna, LA 70053	Electrical engineering for partial second floor renovation. 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.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
October 2010	\$550,000	\$75,000

### PROJECT NO. 2

<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	New 9,000 sf police station with an additional 1,500 of secure vehicle storage. The facility is designed to meet the requirement of NFPA 1221 for Emergency Communication Systems and Department of Defense UFC 4-101-1 criteria for the necessary level of protection. The facility contains staff offices, shift offices, training/conference room, reception, toilet rooms, and storage. Electrical design includes emergency generator, power distribution, lighting and lighting controls and empty conduit/box system for telecommunications. Size: 10,500 sf	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
November 2018	\$3,200,000	\$424,000

## 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>	
Orleans Levee District Administration Building and Warehouse Renovations 6920 Franklin Ave. New Orleans, La 70122	Electrical Engineering for renovations to office and warehouse space. 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.	
<b>Completion Date (Actual or estimated)</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
September 2019	\$5,500,000	\$1,468,000

<b>PROJECT NO. 4</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. Fire station included sleeping quarters with living areas, office and support spaces as well as two truck bays	
<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)

## 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>Charles A. Wagner Branch Library Renovation/Addition</b> 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. Field verification of existing systems and selective demolition provided. Renovations of study rooms with new lighting and power. Integrated new systems with existing.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
December 2024 (Est)	\$1,385,000	\$160,532

<b>PROJECT NO. 6</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Covington Fire Station Covington, LA	Electrical Engineer – Power, Lighting and Special Systems for Addition of new truck bay at existing fire station.	
<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	\$648,000	\$54,000

## 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>	
<b>District Attorney Office Building Renovations</b> Jefferson Parish Gretna, LA	Electrical engineering for office renovations on multiple floors of existing building. Services included selective demolition, lighting, power, and fire alarm. Field verification provided to confirm existing systems. Integrated new work with existing systems.	
<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	\$262,800	\$61,000

<b>PROJECT NO. 8</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Nunez Community College – Building B Hurricane Repairs	Electrical Engineer – Power, Lighting and Special System Repairs based on FEMA PW for Hurricane Katrina.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
September 2018	\$890,000	\$299,500



## 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>	
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.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
Construction Documents Phase 10/2024	\$350,000 (Est)	\$31,000 (Est)

<b>PROJECT NO. 10</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Causeway Bridge Police Building	Electrical Engineer – Power, Lighting and Special Systems for new Building on Northshore.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
February 2017	\$600,000	\$80,000

## TEC Professional Services Questionnaire

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

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

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

Creative Engineering Group (CEG) has a qualified staff providing electrical engineering services. Previous projects include emergency operation centers, safe rooms, government office buildings, fire stations, and police stations. Design experience includes electrical service and power distribution, generators, lighting and lighting controls, UPS systems, lightning protection, fire alarm systems, telephone/data infrastructure, intercom and paging systems, and security systems.

CEG uses the latest software to calculate lighting levels and can prepare construction documents in either AutoCad or Revit. CEG prides itself on thorough code research, coordination with other disciplines and QA/QC to ensure quality engineering and reduced amount of change orders. CEG understands that construction administration and oversight is key to ensuring a successful project.

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

Signature:  Print Name: Ray Nolan

Title: Owner Date: 12-11-2024

**FOX-NESBIT ENGINEERING, L.L.C.**

## TEC Professional Services Questionnaire

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

SOQ 24-036 Miscellaneous Architecture and Engineering Services on an As-Needed Basis  
Resolution No. 145324

**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  
504-500-9640 x104  
tfox@fox-nesbit.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.**

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

**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>9</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>2</u> Project Managers
<u>1</u> Construction Inspectors Administrator	<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>21</u> <b>TOTAL</b>

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

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



## TEC Professional Services Questionnaire

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

1.

2.

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

YES ☐ NO ☐

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

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

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

7

## 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, LLC

**Years' experience with this Firm:**

18

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

Louisiana State University B.S. / 2000 / Civil Engineering  
Louisiana State University M.S. / 2003 / Civil Engineering

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

Louisiana: 2005 / Civil Engineer  
Texas: 2016 / Civil Engineer  
Florida: 2016 / Civil Engineer

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

Mr. Fox 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.

**RELAVENT PROJECT EXPERIENCE**

St. Bernard Fire Department Stations 3, 11, and 12  
St. John Parish Westbank Public Safety Complex  
Alexandria State Office Building Cooling Tower Replacement  
Ascension Parish Prison Dormitory  
BREC Jefferson Highway Recreation Center Renovations, Baton Rouge, LA  
Livingston Parish Sheriff's Office Training Center  
Livingston Parish Fitness Center  
34th District Courthouse Restoration, Chalmette, LA  
Lafourche Parish Senior Center Wind Retrofit  
West Regional Library, Scott, LA  
Tangipahoa Parish Consolidated Drainage Office Building  
Huey P. Long Fish Hatchery, Lacombe, LA

## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
John P. Guidry, P.E. Project Manager
<b>Project Assignment:</b>
Structural Engineering Project Manager
<b>Name of Firm with which associated:</b>
Fox-Nesbit Engineering, LLC
<b>Years' experience with this Firm:</b>
7.5
<b>Education: Degree(s)/Year/Specialization:</b>
Louisiana State University B.S. / 2006 / Civil Engineerin
<b>Active registration: Year first registered/discipline:</b>
Louisiana: 2011 / Civil Engineer
<b>Other experience and qualifications relevant to the proposed Project:</b>
<p>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.</p> <p>RELAVENT PROJECT EXPERIENCE</p> <p>St. John Parish Westbank Public Safety Complex</p> <p>Prairieville Fire Station 51</p> <p>Sorrento Fire Station 20</p> <p>St. Amant Fire Stations 60 and 61</p> <p>Geismar Fire Station 80</p> <p>Louisiana Wildlife and Fisheries Enforcement Natatorium, Baton Rouge, LA</p> <p>Phyllis Wheatley Elementary, New Orleans, LA</p> <p>LA SPCA Westbank Expansion</p> <p>Lady Bug Roller Coaster Replacement, City Park, New Orleans</p> <p>Jackson Barracks, Buildings 2011 &amp; 2055 exterior site improvements, New Orleans, LA</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>Westbank Public Safety Complex, Wallace, LA</p> <p>St. John the Baptist Parish 1801 W. Airline Highway LaPlace, La 70068</p>	Structural and Civil Engineering associated with a 6,000 sf public safety building and 0.8 acre site.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
August 2021	\$1,856,000	\$1,856,000

### PROJECT NO. 2

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Fire Station 11 St. Bernard, LA</p> <p>St. Bernard Parish 8201 W Judge Perez Drive Chalmette, LA 70043 504-278-4275</p>	Structural Engineering for station to replaces the one destroyed during Katrina. Station was designed with metal "break out" panels to help mitigate potential damage from future hurricanes.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2010	\$1,100,00	\$900,000



## 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>	
Livingston Parish Sheriff's Office Training Facility, Woodside Drive, Livingston, LA  Livingston Parish Sheriff's Office 20300 Government Blvd. Livingston, Louisiana 70754	Structural and Civil Engineering Services associated with a 34,000sf facility which will house a kitchen, classroom and multipurpose spaces, locker and restrooms, office spaces, fitness area and a gym with a full-sized basketball court.	
<b>Completion Date (Actual or estimated)</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
Spring 2022	\$7,000,000	\$7,000,000

<b>PROJECT NO. 4</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
West Regional Library Scott, LA  Lafayette City-Parish Consolidated Government PO Box 4017-C Lafayette, LA 70502	Structural Engineering Services associated with a 17,460sf library.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
July 2019	\$5,800,000	\$4,800,000

## TEC Professional Services Questionnaire

<b>PROJECT NO. 5</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
BREC Greenwood Park Building Addition, Baker, LA  Recreation and Park Commission for the Parish of East Baton Rouge (BREC) 6201 Florida Blvd., Baton Rouge, LA 70806 225-272-9200	Structural and Civil Engineering Services associated with a 1,900sf, multi-use building addition adjacent to the existing Waterfront Building.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2020	\$1,100,000	\$1,000,000

<b>PROJECT NO. 6</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Iberville Parish Hourly Services Plaquemine, LA  Iberville Parish Government P.O. Box 389 Plaquemine, LA 70765 (225) 687-5190	Structural Engineering Services as needed in regards to repairs for the Iberville Parish Courthouse	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2018	unknown	Engineering Fee: \$20,000

## 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>New Entrance for OJJ Bridge City Center for Youth 3225 River Road Bridge City, LA 70094</p> <p>State of LA Office of Juvenile Justice P.O. Box 66458 Baton Rouge, LA 70896(225) 287-7900</p>	<p>Structural Engineering Services associated with a single story new entrance building and new decorative site wall.</p>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2016	unknown	Engineering Fee: \$3,000

<b>PROJECT NO. 8</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<p>Bonnabel Magnet Academy Re-roofing 2801 Bruin Drive Kenner, LA 70065</p> <p>Jefferson Parish Schools 501 Manhattan Blvd. Harvey, LA 70058 504-349-7600</p>	<p>Structural Engineering services associated with the re-roofing of Bonnabel Magnet Academy. The work included closing up two existing skylights.</p>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2019	unknown	\$350

## 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>	
Eastshore Playground 14600 Curran Rd., New Orleans, Louisiana 70128  NORD 5420 Franklin Ave. New Orleans, LA 70122 (504) 658-3052	Structural Engineering Services Associated with design and construction of a timber pile supported structure composed of a platform with metal sea-cans.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2020	unknown	Engineering Fee: \$8,100

<b>PROJECT NO. 10</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Office Building for the Huey P Long Fish Hatchery Dam Lacombe, Louisiana 70445  Louisiana Department of Wildlife and Fisheries PO Box 98000 2000 Quail Drive Baton Rouge, LA 70898 (800) 256-2749	Structural Engineering Services associated with the design and construction of a single story office building at the Huey P. Long Fish Hatchery in Lacombe, LA. The structure contains approximately 6,000 square feet of interior floor space and a large front porch.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2017	unknown	Engineering Fee: \$8,000



## TEC Professional Services Questionnaire

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

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

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

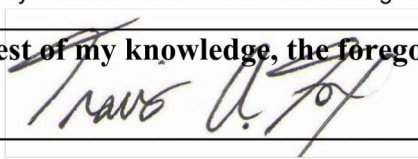
**CUTTING EDGE DESIGN:** We keep abreast of the latest design standards and methods, utilizing state-of-the-art software to achieve a cost effective design solution for the client. Our engineers and technical staff are proficient in the latest industry software. We are fully Autodesk Revit capable and have completed numerous projects using Autodesk Collaboration for Revit. We are always open to our client's desire to use innovative products and materials in our design, as well as existing products and materials in new ways.

**MEETING DEADLINES:** Timeliness in meeting project deadlines is an important part of what we do. Our staff holds regular meetings to evaluate the status of projects and to ensure that our staff resources continue to be applied efficiently. We utilize a customized in-house database to track all project milestones, submittals, shop drawings, and other relevant deadlines. Fox-Nesbit assures projects are fully completed and maintains a vigorous internal QA/QC process to avoid change orders and other added costs and delays. Clients have expressed their satisfaction not only with our ability to meet deadlines, but with our ability to work efficiently as a team. Our responsiveness during design and construction, and our ability to consistently bring creative, cost-saving solutions to the table, helps us ensure a structurally sound, cost efficient, and timely end to our projects.

**WITH OUR CLIENTS THROUGH IT ALL:** Construction administration is a vital part of the work performed by Fox-Nesbit Engineering. Construction administrators and engineers with Fox-Nesbit Engineering regularly visit job sites to assure that work is being completed in accordance with the structural engineering contract documents. Also, the engineers and personnel at Fox-Nesbit Engineers make themselves readily available to the contractor during the construction phase to answer any questions that arise.

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

**Signature:**



**Print Name:** Travis A. Fox

**Title:** Principal

**Date:** December 16, 2024

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

## TEC Professional Services Questionnaire

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

Providing to the Parish of Jefferson

### **Miscellaneous Architecture and Engineering Services on an As-Needed Basis**

**SOQ 24-036 | Resolution No. 145324**

**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
				30	<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.

**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 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)


**New Building and Paved Areas, Jefferson Parish Transit Facility, Jefferson Parish, LA.** Gulf South provided geotechnical engineering services for the construction of a new two-story (7,300 sf) building located at 1118 David Drive. Field investigation included drilling four undisturbed soil borings (depths of 60 ft bgs 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)

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

**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)

**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)

## TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:	
<b>Name &amp; Title:</b>	
<b>Eric A. Paille, C.E.T., ACI</b> Construction Services Manager	
<b>Project Assignment:</b>	
Construction Services Manager	
<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); 36 years total (1988)	<i>Gulf South Engineering and Testing, Inc.   2011 to present</i> <i>Ardaman and Associates, Inc.   2007 to 2011</i> <i>Soil Testing Engineers, Inc.   1988 to 2007</i>
<b>Education: Degree(s)/Year/Specialization:</b>	
High School Diploma	
<b>Active Registration: Year first registered/discipline:</b>	
<i>ACI-I Field Technician (since 1991; No. 929012)</i> <i>Certified Engineering Technician (since 1992)</i> <i>Nuclear Gauge Safety Training (since 1994; No. 061321)</i> <i>Pile Driving Analyzer/CAPWAP, OSHA 40 HAZWOPER</i>	
<b>Other experience and qualifications relevant to the proposed Project:</b>	
<p>Eric A. Paille, C.E.T., ACI, serves as Gulf South's Construction Services Manager as well as the manager of Gulf South's Gonzales, LA office. He has experience as a technician, inspector, and testing manager, and is knowledgeable in all aspects of construction materials testing and construction inspection. Mr. Paille has performed all applicable field and soil tests over the past 30+ years. In addition, he is certified in the safe use and handling of the nuclear density gauge. He received PDA training in 2003 and has knowledge of PDA testing along with significant experience with pile driving analyzers. <b>Mr. Paille is one of the most knowledgeable people in our industry.</b></p> <p><b>Jefferson Parish Department of Public Works West Bank Central Warehouse, Bridge City, Jefferson Parish, LA.</b> Project consisted of the construction of a new warehouse for the Jefferson Parish Department of Public Works. Gulf South provided materials testing and inspection during construction (CMT). Gulf South's scope of services included performing a pile load test, pile plant inspection, pile monitoring during installation, vibration monitoring, concrete testing and inspection, earthwork testing and inspection including soil sampling and field density tests, steel inspection, and asphalt testing and inspection. (\$90,000 (fee); 2017)</p>	

## TEC Professional Services Questionnaire

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

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

**New Dormitory - Marine Fisheries Facility, LA Department of Wildlife and Fisheries, Grand Isle, Jefferson Parish, LA.** Geotechnical investigation for new dormitory at the LA Dept. of Wildlife and Fisheries' facility in Grand Isle, LA. Scope of work included drilling 2 soil borings to 10 and 50 feet in depth, performing laboratory testing, and providing geotechnical engineering analyses consisting of allowable pile load capacities, estimates of settlement, and rigid and aggregate paving design recommendations. (\$3,500 (fee); 2013)

**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. Gulf South's scope of work includes pile inspection and modeling, concrete testing, soil density tests, earthwork inspection and testing, static pile load testing, and steel inspection. Project was on a tight deadline and high profile. (\$50,000 (fee); 2024)


**Mid City Apartments (Phase I), New Orleans, LA.** Gulf South performed field and laboratory testing services during the construction of multiple apartment buildings, including paving & roadways, located at 3601 Conti Street in New Orleans. Scope of services consisted of vibration monitoring, timber pile inspection at the plant and during driving, earthwork testing & inspection, concrete testing & inspection, steel inspection, welding inspection, and mold remediation. Construction layout surveying services were executed as part of Phase II of the project. Two construction benchmarks (CBMs) were established (apartment building & parking garage), and property corners were recovered/re-established with offsets. Services included layout of 1,300 (+/-) piles; once all piles have been driven, layout of building corners will occur. The project is valued at \$15 million. (\$200,000 (fee); 2019)

**Franklin Avenue Baptist Church (includes Previous Paving), New Orleans, LA.** Project consisted of the construction of a new \$30 million Baptist Church in New Orleans, LA. Paved areas for the project consist of permeable concrete. Gulf South provided field and laboratory inspection and testing of materials during construction (CMT). Our scope of services included performing: a pile load test, pile plant inspection, pile monitoring during installation, vibration monitoring, concrete testing and inspection, pervious concrete testing and inspection, asphalt testing and inspection, earthwork testing and inspection including field density tests, welding inspection, decibel level testing, and steel inspection. (\$90,000 (fee); 2018)

**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)



## TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:	
<b>Name &amp; Title:</b>	
<b>Bryson S. Beard, EIT, 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, EIT, is an Associate Geotechnical Engineer/Field Engineer who serves as a Project Manager. He has performed geotechnical engineering analyses consisting of shallow and deep foundations, slope stability, TRS and sheetpile wall design, settlement, pavement design, etc., and has prepared engineering reports. Mr. Beard's experience in the field includes surface and subsurface soil sampling, water sampling, and soil classification. His work experience further includes core logging and oversight of groundwater monitoring well installations, piezometers, and inclinometers. He has been responsible for the preparation of reports and Facility Response Plans. He is experienced with laboratory sample preparation and testing as well as air sampling and soil gas sampling.</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>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: **Bryson S. Beard, EIT, 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)

**Fisher Temporary Campus (FEMA Project), Lafitte, Jefferson Parish, LA.** Geotechnical engineering services for the installation of modular buildings at Fisher High School in Lafitte, LA. 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)

**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. 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. 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)

**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)

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

## TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:	
<b>Name &amp; Title:</b>	
<b>Brandon A. Paille, ACI</b> Construction Materials Testing (CMT) Supervisor/Project Manager	
<b>Project Assignment:</b>	
Construction Materials Testing (CMT) Supervisor/Project Manager	
<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>	
12 years (joined Gulf South in 2012); 14 years total (2010)	<i>Gulf South Engineering and Testing, Inc.   2023 to present</i> <i>Ascension Parish Sheriff's Office   2016 to 2023</i> <i>Gulf South Engineering and Testing, Inc.   2012 to 2016</i> <i>Ardaman and Associates, Inc.   2010 to 2012</i>
<b>Education: Degree(s)/Year/Specialization:</b>	
High School Diploma	
<b>Active Registration: Year first registered/discipline:</b>	
APNGA Nuclear Gauge Safety ACI Field Technician Level 1 OSHA Safety Training – 8 hr.	
<b>Other experience and qualifications relevant to the proposed Project:</b>	
<p>Brandon A. Paille, ACI has performed soil laboratory testing consisting of unconfined compression strength tests, triaxial strength tests, hydrometers, Atterberg limits, organic contents, moisture contents, proctor compaction tests, sieve analyses, as well as extrusion of samples. Mr. Paille's field experience includes soil inspection and testing consisting of nuclear density testing, soil boring logging, concrete testing and inspections, timber and precast pile logging and vibration monitoring. In Mr. Paille's years in the construction materials testing industry, he has obtained a vast amount of knowledge and experience which makes him an integral part of our Gulf South Team.</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>Bucktown Birdsnest Learning Pavilion, 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, pile inspection and modeling, static pile load testing, and vibration monitoring. (\$2,000 (fee); 2024)</p>	

## TEC Professional Services Questionnaire

Other experience and qualifications: **Brandon A. Paille, ACI (continued)**

**LPSB Career Magnet Center, Lockport, Lafourche Parish, LA.** Construction testing and inspection during construction of a new structure. Inspection and monitoring consisted of vibration monitoring and earthwork, construction and foundation. (\$40,870 (fee); 2014)

**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)

**East Ascension High School Renovation (Phase 3), Gonzales, Ascension Parish, LA.** Gulf South provided construction materials testing and inspection during construction of the project located at 612 E. Worthey Street in Gonzales. Gulf South's scope of work includes concrete testing, soil density tests, backfill compaction testing, steel inspection, and earthwork inspection and testing. (\$25,000 (fee); 2022)

**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. Scope 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)

**New Dormitory - Marine Fisheries Facility, LA Department of Wildlife and Fisheries, Grand Isle, Jefferson Parish, LA.** Geotechnical investigation for new dormitory at the LA Dept. of Wildlife and Fisheries' facility in Grand Isle, LA. Scope of work included drilling 2 soil borings to 10 and 50 feet in depth, performing laboratory testing, and providing geotechnical engineering analyses consisting of allowable pile load capacities, estimates of settlement, and rigid and aggregate paving design recommendations. (\$3,500 (fee); 2013)


**Recovery School District - Sherwood Forest Elementary School, New Orleans, LA.** Gulf South provided the field and laboratory testing and inspection during construction (CMT). Gulf South's services consisted of pile installation inspection (augercast piles), concrete testing and inspection, earthwork and roadway base testing and inspection, performing pile load tests, steel inspection, floor flatness testing, and acoustic monitoring. (\$145,000 (fee); 2016)

**Wastewater Treatment Plant North Expansion, Baton Rouge, LA.** Gulf South provided geotechnical investigation for improvement and new facilities in Baton Rouge, LA. Structure size and location varies over an existing 19 acres (approx.) site. New facilities are proposed over a 3-acre site, north of the existing site. Scope of work included drilling 31 soil boring to varies depths ranging from 25 to 100 feet below the ground surface. Install piezometers at 5 locations. (\$95,000 (fee); 2015)

**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)



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

## TEC Professional Services Questionnaire

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

**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)

**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)


**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)

**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)

**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)

**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 laboratory testing and geotechnical engineering analyses consisting of allowable pile load capacities, estimates of settlement, and general construction recommendations. (\$3,200 (fee); 2011)

## TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:	
<b>Name &amp; Title:</b>	
<b>Tyler W. Pregeant, ACI</b> Graduate Geotechnical Engineer	
<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>	
<div style="display: flex; justify-content: space-between;"> <span>5 years (joined Gulf South in 2019); 7 years total (2017)</span> <span><i>Gulf South Engineering and Testing, Inc.   2019 to present</i></span> </div>	
<b>Education: Degree(s)/Year/Specialization:</b>	
<i>High School Diploma</i> <i>Currently attending UNO in Civil Engineering Program</i>	
<b>Active Registration: Year first registered/discipline:</b>	
<i>ACI Concrete Field Testing Technician - Grade I (02206931)</i>	
<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>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, 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. (\$8,500 (fee); 2023)</p>	

## TEC Professional Services Questionnaire

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

**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)

**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)

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


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

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

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



## TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:	
<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); 7 years total (2017)	<i>Gulf South Engineering and Testing, Inc.   2017 to present</i>
<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>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> <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>	

## TEC Professional Services Questionnaire

Other experience and qualifications: **Ian Kerner Poché, 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)

**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 Public Works Maintenance Barn, City of Covington, St. Tammany Parish, LA.** Geotechnical investigation for a new pre-engineered building (approx. 8900 sf; metal-framed) at 1300 West 27th Avenue in Covington, LA. Gulf South's scope includes drilling two undisturbed soil borings to a depth of 30 feet, lab testing, and engineering analyses including allowable soil bearing values, allowable shaft load capacities (as appropriate), estimates of settlement, and general construction procedures and recommendations. (\$5,500 (fee); 2018)

**Fire Station No. 38 (Duke Drive), City of Kenner, LA.** Geotechnical investigation for construction of a new fire station off Duke Drive in Kenner, LA. Gulf South's scope includes drilling two undisturbed soil borings each to a depth of 70 feet, lab testing, and engineering analyses including allowable pile load capacities, estimates of settlement, rigid and/or flexible pavement recommendations, and general construction procedures and recommendations. (\$9,490 (fee); 2019)

**New Nursing & Allied Health Building, Delgado Community College, New Orleans, LA.** Geotechnical engineering services for the construction of a new building at the northeast corner of City Park Avenue and Orleans Avenue in New Orleans, LA. Gulf South's scope includes drilling six undisturbed soil borings (depths of 6, 60, and 80 feet below the ground surface), laboratory testing, engineering analyses and general construction procedures and recommendations. The project also included performing four infiltration tests. (\$13,500 (fee); 2021)

**New Building and Pavements (SE Freight Lines Facility), Destrehan, St. Charles Parish, LA.** Geotechnical engineering services for the construction of a new freight truck facility in Destrehan, LA. Gulf South's scope includes drilling 16 undisturbed soil borings (three at 80 ft, three at 60 ft, and 10 at 6 ft below the ground surface), laboratory testing, engineering analyses and general construction procedures and recommendations. (\$30,000 (fee); 2020)

## 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>Harvey Volunteer Fire Department New Truck Maintenance Facility (Rochelle Avenue), Harvey, Jefferson Parish, Louisiana</b></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 provided geotechnical engineering services for the construction of a new truck maintenance facility for the Harvey Volunteer Fire Department on Rochelle Avenue in Harvey, LA. The scope of services includes drilling six undisturbed soil borings (depths of 60 feet and 6 feet below ground surface), laboratory testing, engineering analyses (foundation, paving, fill, and surcharge recommendations) and general construction procedures and recommendations.</p>	
<b>Completion Date (Actual or estimated:)</b>	<b>Estimated Cost:</b>	
<p>June 2021</p>	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
<p>June 2021</p>	<p>N/A</p>	<p>\$9,500 (fee)</p>
<b>PROJECT NO. 2</b>		
<b>Project Name, Location, and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<p><b>Jefferson Parish Transit Facility New Building and Paved Areas, Jefferson Parish, Louisiana</b></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. Field investigation included drilling four undisturbed soil borings (depths bgs 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>	
<b>Completion Date (Actual or estimated:)</b>	<b>Estimated Cost:</b>	
<p>October 2020</p>	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
<p>October 2020</p>	<p>N/A</p>	<p>\$8,900 (fee)</p>

## 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>Geotechnical Exploration Report for Jefferson Parish Fire Department 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 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 &amp; roadway surfaces.</p>	
Completion Date (Actual or estimated:)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
June 2023	N/A	\$8,500 (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>Jefferson Parish Fire Department Training Facility - New Airnasium and Paved Areas</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>	
Completion Date (Actual or estimated:)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
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>Jefferson Parish Department of Public Works West Bank Central Warehouse</b> , Bridge City, Jefferson Parish, Louisiana  <b>ECM Consultants, Inc.</b> 4409 Utica Street Suite 200 Metairie LA 70006  <b>Chris Capretto</b> , 504-885-4080 ccapretto@ecmconsultants.com	Project consisted of the construction of a new warehouse for the Jefferson Parish Department of Public Works. Gulf South provided materials testing and inspection during construction (CMT). Gulf South's scope of services included performing a pile load test, pile plant inspection, pile monitoring during installation, vibration monitoring, concrete testing and inspection, earthwork testing and inspection including soil sampling and field density tests, steel inspection, and asphalt testing and inspection.	
<b>Completion Date (Actual or estimated:)</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
August 2017	N/A	\$90,000 (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 East Bank Juvenile Services New Building and Parking Lot</b> , Jefferson Parish, Louisiana  <b>Sizeler Thompson Brown Architects</b> 300 Lafayette Street, Suite 200 New Orleans LA 70130  <b>Thomas M. Brown, AIA</b> , 504-523-6472 tbrown@sizeler.com	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.	
<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)

## TEC Professional Services Questionnaire

<b>PROJECT NO. 7</b>		
Project Name, Location, and Owner's contact information:	Nature of Firm's Responsibility:	
<b>Jefferson Parish Transit Department East Bank Transit Operations Facility</b> , Metairie, Jefferson Parish, Louisiana  <b>Jefferson Parish Transit Department</b> 21 Westbank Expressway Gretna LA 70053  <b>Vickie Lang</b> , 504-364-3450 Vickie.Lang@jeffparish.net	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.	
Completion Date (Actual or estimated:)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
April 2024	N/A	\$16,000 (fee)

<b>PROJECT NO. 8</b>		
Project Name, Location, and Owner's contact information:	Nature of Firm's Responsibility:	
<b>New Dormitory - Marine Fisheries Facility, LA Department of Wildlife and Fisheries</b> , Grand Isle, Jefferson Parish, Louisiana  <b>Abell Crozier Davis Architects, Inc.</b> 115 East Main Street Lafayette LA 70501  <b>Matt Baker</b> , 337-235-8016 matt@acdarchitects.com	Geotechnical investigation for new dormitory at the LA Dept. of Wildlife and Fisheries' facility in Grand Isle, LA. Scope of work included drilling 2 soil borings to 10 and 50 feet in depth, performing laboratory testing, and providing geotechnical engineering analyses consisting of allowable pile load capacities, estimates of settlement, and rigid and aggregate paving design recommendations.	
Completion Date (Actual or estimated:)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2013	N/A	\$3,500 (fee)

## TEC Professional Services Questionnaire

<b>PROJECT NO. 9</b>		
Project Name, Location, and Owner's contact information:	Nature of Firm's Responsibility:	
<b>Jefferson Parish Library: 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.,</b> <b>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>New Charter School (Behrman Highway),</b> Terrytown, Jefferson Parish, Louisiana  <b>The Charter School Fund, LLC</b> 418 S. 9th Street Boise ID 83702  <b>Adam Zaragoza,</b> 208-908-5647 azaragoza@athlosacademies.org	Geotechnical investigation for construction of a new Charter School along Behrman Highway in Terrytown, LA. Gulf South's scope includes drilling 13 soil borings to depths of 100 feet (2 borings for structure), 80 feet (2 borings; 1 structure & 1 canal stability analysis), 60 feet (2 borings for structure), 10 feet (7 borings for paved areas), lab testing (strength and classification), and geotechnical engineering analysis including allowable soil bearing values, allowable pile load capacities, estimates of settlement, slope stability analyses, rigid and/or flexible pavement design recommendations, and general construction recommendations.	
Completion Date (Actual or estimated:)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
December 2017	N/A	\$20,000 (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.	Gulf South Engineering and Testing, Inc. is not currently, nor has it previously been involved, in litigation with Jefferson Parish.	
2.		
3.		
4.		

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



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

### 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 30 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 accredited 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 project 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 geotechnical and CMT needs required for the projects that may be issued under this contract.

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

## TEC Professional Services Questionnaire

N. continued.

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

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

### CRITERIA 4 | PAST PERFORMANCE

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

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

### CRITERIA 5 | 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.

### 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.

## TEC Professional Services Questionnaire

N. continued.

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, P.E., Director, Drainage Department, Jefferson Parish**  
(504-736-6751 | JPDrainage@jeffparish.net)

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

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

**Sid Trouard, P.E., Program Manager, Sewerage Capital Improvement Program, Jefferson Parish**  
(504-736-6386 | STrouard@jeffparish.net)

**Daniel P. Hill, P.E., Director, St. Tammany Parish Department of Engineering**  
(985-898-2552 | engineering@stp.gov.org)

**Eric Poché, Director, Ascension Parish Planning and Zoning Department**  
(225-450-1366 | eric.poché@apgov.us)

**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)

**Khalid L. Saleh, PhD, Capital Program Administrator, Public Works Dept., City of New Orleans**  
(504-658-8000 | khsaleh@nola.gov)

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: December 11, 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

**Gulf South Engineering and Testing, Inc.'s UEI Number is R1XSWKQJERG7**  
**Gulf South Engineering and Testing, Inc.'s E-Verify Number is 648925**



**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	Expiration Date
<b>PE.0027667</b>	<b>09/30/2026</b>
<b>Status: Active</b>	



**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	Expiration Date
<b>PLS.0004329</b>	<b>09/30/2026</b>
<b>Status: Active</b>	



**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 11/29/2024 to 11/29/2025 .

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)



**Diversity Champion**  
Award 2023

THIS CERTIFICATE IS PROUDLY PRESENTED TO

*Gulf South Engineering and Testing, Inc.*

8/15/2023

DATE



SIGNATURE



**BFM CORPORATION, L.L.C.**

## TEC Professional Services Questionnaire

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

Providing to the Parish of Jefferson

### **Miscellaneous Architecture and Engineering Services on an As-Needed Basis**

**SOQ 24-036 | Resolution No. 145324**

**B. Firm Name & Address:**



**BFM Corporation, LLC**

**15 Veterans Memorial Boulevard | Kenner LA 70062**

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

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

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

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

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

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

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

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

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

<u>4</u>	Administrative	<u>          </u>	Estimators	<u>          </u>	Specification Writers
<u>          </u>	Architects (Licensed)	<u>          </u>	Geologists	<u>          </u>	Structural Engineers
<u>          </u>	Chemical Engineers	<u>1</u>	Geotechnical Engineers	<u>          </u>	Graduate Engineers
<u>          </u>	Civil Engineers	<u>          </u>	Interior Designers	<u>2</u>	Project Managers
<u>          </u>	Construction Inspectors	<u>          </u>	Landscape Architects	<u>          </u>	Clerical ( <i>see Administrative</i> )
<u>          </u>	Ecologists	<u>1</u>	Land Surveyor ( <i>Apprentice</i> )	<u>          </u>	Grant/Funding Specialist
<u>          </u>	Electrical Engineers	<u>          </u>	Mechanical Engineers	<u>          </u>	Sanitary Engineers
<u>          </u>	Engineer Intern	<u>          </u>	Environmental Engineers	<u>1</u>	<i>Researcher/Archivist</i>
<u>2</u>	Professional Land Surveyors	<u>          </u>		<u>2</u>	<i>CADD Technicians</i>
				<u>5</u>	<i>Survey Crew Chief</i>
				<u>4</u>	<i>Survey Crew Instrumentman</i>
				<u>22</u>	<b>TOTAL</b>

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

**If marked “no”, skip to Section I. If marked “yes”, complete Sections G-H.**

## TEC Professional Services Questionnaire

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

1.  
N/A

2.

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

YES\_\_\_\_\_ NO\_\_\_\_\_ N/A

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

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

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

22 (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:**

**Ralph P. Fontcuberta, Jr., PLS**

Executive Vice President / Registered Professional Land Surveyor

**Project Assignment:**

Registered Professional Land Surveyor

**Name of Firm with which associated:**

**BFM CORPORATION, LLC**  
Professional Land & Hydrographic Surveying

**Years' experience with this Firm:**

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

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

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

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

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

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

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

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



## TEC Professional Services Questionnaire

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

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

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

- EAT Fat City Center and Transportation Hub Project (Resubdivision), Metairie, Jefferson Parish, LA
- Marerro 911 Center, Marrero, Jefferson Parish, LA
- St. Ville Elementary School (fmr Helen Cox High School) Surveying, Harvey, Jefferson Parish, LA
- Airline Park Elementary School Resubdivision & Site-Specific Topographic Survey, Jefferson Parish, LA
- Site Specific Topographic Surveys for Multiple School Locations, Jefferson Parish, LA
- Marrero Wastewater Treatment Plant Operations Building, Jefferson Parish, LA
- Parc Des Familles Visitor Center (Proposed Location Survey), Jefferson Parish, LA
- Proposed Lafreniere Park Food Pavilion, Metairie, Jefferson Parish, LA
- Rivarde Maintenance Facility, Jefferson Parish, LA
- Clancy-Maggiore Elementary School for the Arts Survey, Kenner, Jefferson Parish, LA
- Bonnabel High School Survey with FEMA Elevation Certificates, Kenner, Jefferson Parish, LA
- Fire Station 18, Metairie, Jefferson Parish, LA
- Jefferson Parish Department of Public Works (DPW) Maintenance Building, Jefferson Parish, LA
- West Bank Bus Stop Improvements, Jefferson Parish, LA
- East Bank Bus Stop Improvements, Jefferson Parish, LA
- Greenlawn Terrace Elementary School Topographic Survey, Kenner, Jefferson Parish, LA
- Rudolph Matas Elementary School HVAC Renovation Project, Metairie, Jefferson Parish, LA
- Haynes Academy School, Metairie, Jefferson Parish, LA
- East Bank Bus Stop Improvements - Additional Sites, Jefferson Parish, LA
- Chateau Estates Elementary School, Kenner, Jefferson Parish, LA
- Fire Station No. 12, Jefferson Parish, LA
- New Construction (9 Lots), Jefferson Parish, LA
- Little Farms Gymnasium, Jefferson Parish, LA
- New West Bank Animal Shelter, Jefferson Parish, LA
- FEMA Elevation Certificates (Multiple Structures; Various Campuses), Jefferson Parish Public Schools
- East Jefferson High School Courtyard Improvements, Metairie, Jefferson Parish, LA
- Jefferson Parish Recreation Department Office, Metairie, Jefferson Parish, LA

## **TEC Professional Services Questionnaire**

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

- FEMA Elevation Certificate for Fisher School, Jefferson Parish Public School System, Jefferson Parish, LA
- East Jefferson General Hospital, Metairie, Jefferson Parish, LA
- Haynes Academy School - Additional Building, Metairie, Jefferson Parish, LA
- Bridge City Fire Training Facility - FEMA Certificate, Bridge City, Jefferson Parish, LA
- Bridge City Fire Training Facility - Slab Certificate, Bridge City, Jefferson Parish, LA
- Parish-Wide Safe House Program (Multiple Locations), Jefferson Parish, LA
- Fire Station No. 38, Jefferson Parish, LA
- Peter C Bertucci Elementary School (Ames Farms/Lower Estelle Plantation), Jefferson Parish, LA
- New Facility (15 Acres), Jefferson Parish, LA
- Lincoln Elementary School, Marrero, Jefferson Parish Public Schools, Jefferson Parish, LA
- Grace Elizabeth King High School, Jefferson Parish, LA
- Kate Middleton School - 3D Scanning Services (Building Interior), Gretna, Jefferson Parish, LA
- Parish School Board Facilities Building Complex, Gretna, Jefferson Parish, LA
- Memorial Baptist Church and School, Jefferson Parish, LA
- The New Liberty - Gretna No. 2 Academy, Jefferson Parish, LA
- West Jefferson Medical Center (WJMC) Emergency Generators, Jefferson Parish, LA
- Woods Elementary School, Kenner, Jefferson Parish, LA
- Grand Isle Multiplex Center, Jefferson Parish, LA
- West Bank Regional Library, Harvey, Jefferson Parish, LA
- Woodmere Community Center - Parcel K, Woodmere Subdivision Section 1, Jefferson Parish, LA
- Jefferson Parish Sheriff's Office at Parc Des Families, Jefferson Parish, LA
- Lasalle Rest Room Building, Jefferson Parish, LA
- Kate Middleton School - 3D Scanning Services (Building Exterior), Gretna, Jefferson Parish, LA
- Patrick Taylor School, Jefferson Parish Public Schools, Jefferson Parish, LA
- West Jefferson Medical Center, Jefferson Parish, LA
- Harold Keller Elementary School, Metairie, Jefferson Parish, LA
- Sunlake Apartments, Metairie, LA
- Mike Miley Softball - Concession Stand, Metairie, Jefferson Parish, LA
- Joshua Bulter Elementary School, Bridge City, Jefferson Parish, LA
- Fire Department Garage/Fire Training Center, Jefferson Parish, LA
- Lafitte Arts Center, Jefferson Parish, LA
- Betucci School Site, Jefferson Parish, LA
- Bridge City Elementary School, Jefferson Parish, LA
- Jefferson Parish Administrative Building, Jefferson Parish, LA

## TEC Professional Services Questionnaire

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

**Name & Title:**

**Chad M. Poché, P.E.**

Executive Vice President / Registered Professional Geotechnical Engineer

**Project Assignment:**

Engineering Liaison

**Name of Firm with which associated:**

**BFM CORPORATION, LLC**  
Professional Land & Hydrographic Surveying

**Years' experience with this Firm:**

7 years (became partial owner of BFM in 2017);  
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 an Executive Vice President with (and partial owner of) BFM Corporation, LLC, and a co-founder of BFM's sister company, Gulf South Engineering and Testing, Inc. He has been a consulting geotechnical engineer for nearly 30 years in South Louisiana, working on traditional and unique geotechnical engineering projects (shallow and deep foundation design, slope stability, pavement design, etc.). Mr. Poché has also provided construction oversight for waste facilities and virtually every type of earthwork related project. He has been the geotechnical engineer of record for thousands of projects throughout his career.

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

## TEC Professional Services Questionnaire

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

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

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

**St. Ville Elementary School (formerly Helen Cox High School) Surveying Services, Harvey, Jefferson Parish, LA.** BFM provided surveying services for the project site, including an Elevation Survey with Construction Benchmark (CBM), locating the exterior of the existing gymnasium, and preparing an Elevation Survey with spot elevation for differential settlement changes. Boundary and topographic survey was executed, establishing a new CBM and Temporary Benchmark (TBM) on site. Utilities were located. A Route Topographic & Right-of-Way Survey was executed establishing baseline, TBMs, and locating existing improvements as well as above-ground & underground utilities and drainage, sewerage, & water structure pipes. Property corners were located to establish right-of-way and servitudes/easements. (\$45,500 (cumulative fee); 2024)

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

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

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

## TEC Professional Services Questionnaire

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

#### Name & Title:

**Gary J. Lambert, Jr., PLS**

Vice President / Registered Professional Land Surveyor

#### Project Assignment:

Project Manager/Drafting Supervisor

#### Name of Firm with which associated:

**BFM CORPORATION, LLC**  
Professional Land & Hydrographic Surveying

#### Years' experience with this Firm:

6 years (joined BFM in 2018);  
13 years total (2011)

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

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

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

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

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

2021, Professional Land Surveyor (Louisiana No. 5929)

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

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

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

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



## TEC Professional Services Questionnaire

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

**St. Ville Elementary School (formerly Helen Cox High School) Surveying Services, Harvey, Jefferson Parish, LA.** BFM provided surveying services for the project site, including an Elevation Survey with Construction Benchmark (CBM), locating the exterior of the existing gymnasium, and preparing an Elevation Survey with spot elevation for differential settlement changes. Boundary and topographic survey was executed, establishing a new CBM and Temporary Benchmark (TBM) on site. Utilities were located. A Route Topographic & Right-of-Way Survey was executed establishing baseline, TBMs, and locating existing improvements as well as above-ground & underground utilities and drainage, sewerage, & water structure pipes. Property corners were located to establish right-of-way and servitudes/easements. (\$45,500 (cumulative fee); 2024)

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

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

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

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

## TEC Professional Services Questionnaire

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

**Name & Title:**

**Christopher Lemley**  
Field Operations Manager/Survey Crew Chief

**Project Assignment:**

Field Operations Manager/Survey Crew Chief

**Name of Firm with which associated:**

**BFM CORPORATION, LLC**  
Professional Land & Hydrographic Surveying

**Years' experience with this Firm:**

10 years (joined BFM in 2014); BFM Corporation, LLC | 2014 to present  
18 years total (2006) G.E.C., Inc. | 2010 to 2014  
Krebs, LaSalle, LeMieux Consultants, Inc. | 2006 to 2010

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

High School Diploma

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

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

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

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

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

**East Jefferson High School Courtyard Improvements, Metairie, Jefferson Parish, LA.** BFM provided surveying to collect elevations and locate improvements on the interior courtyards of the

## TEC Professional Services Questionnaire

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

East Jefferson High School campus in Metairie, Louisiana. Improvements included drainage structures, sewer clean-outs, electrical boxes, etc. utilizing laser scanning (Leica C10 HDS). A plan view showing topographic features (trees, pavement, piping, etc.) and a contour map are part of the final deliverables for the product. (\$4,798 (fee); 2016)

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

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

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

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

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

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

## TEC Professional Services Questionnaire

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

#### Name & Title:

**John Philip Thayer**

Procurement Director (Proposals & Project Management Support)

#### Project Assignment:

Project Management Support

#### Name of Firm with which associated:

**BFM CORPORATION, LLC**  
Professional Land & Hydrographic Surveying

#### Years' experience with this Firm:

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

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

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

Certificate, 2015, Land Surveying Services  
B.S., 2007, Physical Education, Trevecca Nazarene University

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

N/A

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

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

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

**Airline Park Elementary School Resubdivision & Site-Specific Topographic Survey, Metairie, Jefferson Parish, LA.** BFM was selected by the JPPSS to prepare a Resubdivision & Site-Specific Topographic Survey at the Airline Park Elementary School in Jefferson Parish. The scope of services included execution of a resubdivision survey, which combined Lot 7, Lot 8, and Lot Z, Square 217,

## TEC Professional Services Questionnaire

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

Airline Park North Subdivision, into one lot of record). The topographic survey included baseline, CBM, spot elevations, location of improvements & utilities, and natural elements. Deliverables included plan & baseline profile, Three-Point Tie Worksheets, the CBM certificate, and a Metes-and-Bounds Legal Description for the resubdivided lot. A later phase of this project (executed under separate contract) involved New Parking Lot and Drainage for the site. This survey located additional drainage elements with invert data in addition to curb and gutter elevations, as well as location of the inlet. (\$16,890 (fees); 2021)

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

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

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

**West Jefferson Medical Center (WJMC) Emergency Generators, Jefferson Parish, LA.** BFM provided boundary and topographic surveying in accordance with the sketch provided by the client. Sketch included finished floor of all structures at each entrance, 100 ft. cross sections, all basic utilities, trees, etc. (\$14,900 (fee); 2013)

**Parish School Board Facilities Building Complex, Gretna, Jefferson Parish, LA.** BFM provided boundary and topographic surveying services for the Parish School Board Facilities Building Complex at 4600 River Road. (\$15,238 (fee); 2009)

**Bridge City Fire Training Facility – FEMA Certificate, Bridge City, Jefferson Parish, LA.** BFM provided surveying services required to issue a FEMA Certificate for the site. (\$350 (fee); 2018)



## TEC Professional Services Questionnaire

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

**Name & Title:**

**Dawn Hoffman**  
Researcher/Archivist

**Project Assignment:**

Researcher/Archivist

**Name of Firm with which associated:**

**BFM CORPORATION, LLC**  
Professional Land & Hydrographic Surveying

**Years' experience with this Firm:**

15 years (joined BFM in 2009);  
27 years total (1997)

*BFM Corporation, LLC | 2009 to present*  
*Fluor Corporation | 2007 to 2009*  
*Geographic Computer Technologies, LLC | 2000 to 2007*

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

A.D., 1999, Computer-Aided Drafting, Southeast College of Technology  
Certificate, 2003, Introduction to ArcGIS, Louisiana State University

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

N/A

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

Dawn Hoffman serves as BFM's primary researcher and has more than 25 years of experience in this field. She is extremely knowledgeable with researching in various parishes and cities.

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

**St. Ville Elementary School (formerly Helen Cox High School) Surveying Services, Harvey, Jefferson Parish, LA.** BFM provided surveying services for the project site, including an Elevation Survey with Construction Benchmark (CBM), locating the exterior of the existing gymnasium, and preparing an Elevation Survey with spot elevation for differential settlement changes. Boundary and topographic survey was executed, establishing a new CBM and Temporary Benchmark (TBM)

## TEC Professional Services Questionnaire

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

on site. Utilities were located. A Route Topographic & Right-of-Way Survey was executed establishing baseline, TBMs, and locating existing improvements as well as above-ground & underground utilities and drainage, sewerage, & water structure pipes. Property corners were located to establish right-of-way and servitudes/easements. (\$45,500 (cumulative fee); 2024)

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

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

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

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

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

## TEC Professional Services Questionnaire

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

**Name & Title:**

**Brandon Silva**  
Professional Surveyor Apprentice

**Project Assignment:**

Surveyor Apprentice

**Name of Firm with which associated:**

**BFM CORPORATION, LLC**  
Professional Land & Hydrographic Surveying

**Years' experience with this Firm:**

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

*BFM Corporation, LLC | 2022 to present*

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

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

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

N/A

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

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

**St. Ville Elementary School (formerly Helen Cox High School) Surveying Services, Harvey, Jefferson Parish, LA.** BFM provided surveying services for the project site, including an Elevation Survey with Construction Benchmark (CBM), locating the exterior of the existing gymnasium, and preparing an Elevation Survey with spot elevation for differential settlement changes. Boundary and topographic survey was executed, establishing a new CBM and Temporary Benchmark (TBM) on site. Utilities were located. A Route Topographic & Right-of-Way Survey was executed establishing baseline, TBMs, and locating existing improvements as well as above-ground & underground utilities and drainage, sewerage, & water structure pipes. Property corners were located to establish right-of-way and servitudes/easements. (\$45,500 (cumulative fee); 2024)

**Route Topographic & Right-of-Way Survey for Sonia Place, Jefferson Parish, LA.** BFM prepared a Route Topographic Survey for the project which involved a total of approximately 1400 LF. The scope of work involves establishment of a baseline along each route, establishing TBMs, spot elevations, location of improvements, utilities, pipes, and natural elements. (\$15,120 (fee); 2023)

## TEC Professional Services Questionnaire

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

**Route Topographic & Right-of-Way Survey for Sonia Place, Jefferson Parish, LA.** BFM prepared a Route Topographic Survey for the project which involved a total of approximately 1400 LF. The scope of work involves establishment of a baseline along each route, establishing TBMs, spot elevations, location of improvements, utilities, pipes, and natural elements. (\$15,120 (fee); 2023)

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

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



## TEC Professional Services Questionnaire

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

**Name & Title:**

**Anthony Watson**

CADD Technician (AutoCADD Drafting Services)

**Project Assignment:**

CADD Technician (AutoCADD Drafting Services)

**Name of Firm with which associated:**

**BFM CORPORATION, LLC**  
Professional Land & Hydrographic Surveying

**Years' experience with this Firm:**

13 years (joined BFM in 2011);  
33 years total (1991)

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

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

Coursework - CAD, Avatech Solutions, Los Colinas, TX

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

N/A

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

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

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



## TEC Professional Services Questionnaire

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

**St. Ville Elementary School (formerly Helen Cox High School) Surveying Services, Harvey, Jefferson Parish, LA.** BFM provided surveying services for the project site, including an Elevation Survey with Construction Benchmark (CBM), locating the exterior of the existing gymnasium, and preparing an Elevation Survey with spot elevation for differential settlement changes. Boundary and topographic survey was executed, establishing a new CBM and Temporary Benchmark (TBM) on site. Utilities were located. A Route Topographic & Right-of-Way Survey was executed establishing baseline, TBMs, and locating existing improvements as well as above-ground & underground utilities and drainage, sewerage, & water structure pipes. Property corners were located to establish right-of-way and servitudes/easements. (\$45,500 (cumulative fee); 2024)

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

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

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

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

**Greenlawn Terrace Elementary School Topographic Survey, Kenner, Jefferson Parish, LA.** BFM Corporation provided Topographic Surveying services for the project site; the overall survey scope included establishing a baseline, Construction Benchmark (CBM), Temporary Benchmark (TBM), spot elevations, and location of improvements, utilities, and applicable trees. BFM further located property corners to verify Right-of-Way (R/W) and property line. (\$11,570 (fee); 2021)

## TEC Professional Services Questionnaire

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

**Name & Title:**

**Kevin A. Roberts**

CADD Technician (AutoCADD Drafting Services)

**Project Assignment:**

CADD Technician (AutoCADD Drafting Services)

**Name of Firm with which associated:**

**BFM CORPORATION, LLC**  
Professional Land & Hydrographic Surveying

**Years' experience with this Firm:**

6 years (joined BFM in 2018);  
39 years total (1985)

*BFM Corporation, LLC | 2018 to present*

*J.V. Burkes and Associates | 2017 to 2018*

*Evans-Graves Engineers | 2003 to 2017*

*J. Ray McDermott | 2002 to 2003*

*MECO (Drafting Dept) | 2002 to 2003*

*Advanced Commercial Contracting (Drafting Dept) | 1999 to 2002*

*SOTEC (Drafting Dept) | 1999*

*UNO Purchasing & Physical Plant Depts. | 1985 to 1997*

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

A.D., 1999, Drafting & Design, Louisiana Technical College

Coursework, 1994-1997, Nunez Community College

Coursework, 1984-1988, Delgado Community College

Coursework, 1982-1983, University of New Orleans

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

N/A

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

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

**St. Ville Elementary School (formerly Helen Cox High School) Surveying Services, Harvey, Jefferson Parish, LA.** BFM provided surveying services for the project site, including an Elevation Survey with Construction Benchmark (CBM), locating the exterior of the existing gymnasium, and preparing an Elevation Survey with spot elevation for differential settlement changes. Boundary and topographic survey was executed, establishing a new CBM and Temporary Benchmark (TBM) on site. Utilities were located. A Route Topographic & Right-of-Way Survey was executed establishing baseline, TBMs, and locating existing improvements as well as above-ground & underground utilities and drainage, sewerage, & water structure pipes. Property corners were located to establish right-of-way and servitudes/easements. (\$45,500 (cumulative fee); 2024)

## TEC Professional Services Questionnaire

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

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

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

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

**East Bank Bus Stop Improvements, Jefferson Parish, LA.** BFM's surveying services involved topographic surveying (25 ft grid) for multiple bus stop locations (KL162, KL178, KL24, KL29, KL30, KL32, AP4, KL13, KL181, KL172, AP108). (\$17,091 (fee); 2019)

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

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

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

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

## TEC Professional Services Questionnaire

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

**Name & Title:**

**Curtis "Jay" Barrios**  
Survey Crew Chief

**Project Assignment:**

Survey Crew Chief

**Name of Firm with which associated:**

**BFM CORPORATION, LLC**  
Professional Land & Hydrographic Surveying

**Years' experience with this Firm:**

34 years (joined BFM in 1990);  
39 years total (1985)

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

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

*High School Diploma*

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

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

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

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

**Parish-Wide Safe House Program, Jefferson Parish, LA.** BFM provided surveying services associated with elevated safe houses at multiple locations throughout Jefferson Parish; this was part of a Parish-wide project to establish safe houses for pumping stations at multiple locations which will allow pump operators to safely remain at their station, ensuring the pumps continue to operate, during a hurricane event. (\$112,490 (fee); 2005 - 2007)

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

## TEC Professional Services Questionnaire

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

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

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

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

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

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

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



## TEC Professional Services Questionnaire

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

**Name & Title:**

**Eric Gladney II**  
Survey Crew Chief

**Project Assignment:**

Survey Crew Chief

**Name of Firm with which associated:**

**BFM CORPORATION, LLC**  
Professional Land & Hydrographic Surveying

**Years' experience with this Firm:**

10 years (joined BFM in 2014);  
23 years total (2001)

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

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

*High School Diploma*

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

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

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

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

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

## TEC Professional Services Questionnaire

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

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

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

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

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

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

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

## TEC Professional Services Questionnaire

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

### PROJECT NO. 1

Project Name, Location, and Owner's contact information:	Nature of Firm's Responsibility:	
<b>EAT Fat City Center and Transportation Hub Project (Resubdivision)</b> , Metairie, Jefferson Parish, Louisiana  <b>Jefferson Parish</b> 1221 Elmwood Park Blvd Ste 1014 Jefferson LA 70123  <b>Kyle Culverhouse</b> , 850-777-0746 kyleculverhouse@gmail.com	BFM prepared a Resubdivision Survey for the project; the first phase included provision of a boundary survey (as per Louisiana Administrative Code) and included multiple lots on both Division Street and Hessmer Avenue. Phase 2 included resubdivision of said lots into three lots-of-record as per Parish directive, and involve establishing baseline, setting CBMs, location of improvements and utilities as well as trees, and taking spot elevations. In addition to the plan and baseline profiles (AutoCAD), BFM provided a Three-Point Tie Worksheet, as well as Construction Benchmarks and Metes-and-Bounds Legal Descriptions for each new lot of record.	
Completion Date (Actual or estimated:)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
July 2023	N/A	\$53,950 (fee)

### PROJECT NO. 2

Project Name, Location, and Owner's contact information:	Nature of Firm's Responsibility:	
<b>Marrerro 911 Center</b> , Marrero, Jefferson Parish, Louisiana  <b>Meyer Engineers, Ltd.</b> 4937 Hearst Street, Suite 1B Metairie LA 70001  <b>Elena G. Anderson</b> , 504-885-9892 eanderson@meyer-e-l.com	BFM provided topographic surveying services for the project, located at 5698 Belle Terre Road. The scope of services included establishing two TBMs, location of property corners, and plotting location of improvements and utilities & piping (drainage, sewerage, water). BFM further measured the interior of the building to define walls and obtained the slab elevations of any depressed slabs found in the building. Cross sections were taken, and a FEMA Elevation Certificate was set for the existing building on site. Project deliverables included an indelible print and a high-resolution PDF of same. A Construction Benchmark Certificate was issued. AutoCAD drawing files were provided in DWG format.	
Completion Date (Actual or estimated:)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
June 2017	N/A	\$8,793 (fee)

## TEC Professional Services Questionnaire

<b>PROJECT NO. 3</b>		
Project Name, Location, and Owner's contact information:	Nature of Firm's Responsibility:	
<p><b>St. Ville Elementary School (formerly Helen Cox High School) Surveying Services</b>, Harvey, Jefferson Parish, Louisiana</p> <p><b>LACHIN Architects, apc</b> 5190 Canal Blvd Ste 201 New Orleans LA 70124</p> <p><b>Fred Allison</b>, 504-214-3261 fred@lachinarch.com</p>	<p>BFM provided surveying services for the project site, including an Elevation Survey with Construction Benchmark (CBM), locating the exterior of the existing gymnasium, and preparing an Elevation Survey with spot elevation for differential settlement changes. Boundary and topographic survey was executed, establishing a new CBM and Temporary Benchmark (TBM) on site. Utilities were located. A Route Topographic &amp; Right-of-Way Survey was executed establishing baseline, TBMs, and locating existing improvements as well as above-ground &amp; underground utilities and drainage, sewerage, &amp; water structure pipes. Property corners were located to establish right-of-way and servitudes/easements.</p>	
Completion Date (Actual or estimated:)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
November 2024	N/A	\$45,500 (cumulative fee)

<b>PROJECT NO. 4</b>		
Project Name, Location, and Owner's contact information:	Nature of Firm's Responsibility:	
<p><b>Airline Park Elementary School Resubdivision &amp; Site-Specific Topographic Survey</b>, Metairie, Jefferson Parish, Louisiana</p> <p><b>Jefferson Parish Schools</b> 4600 River Road Marrero LA 70072</p> <p><b>Douglas L. Stream</b>, 504-799-5577 douglas.stream@jpschools.org</p>	<p>BFM's scope included execution of a resubdivision survey, which combined Lots 7, 8, and Z, Square 217, Airline Park North Subdivision, into one lot of record). The topographic survey included baseline, CBM, spot elevations, location of improvements &amp; utilities, and natural elements. Deliverables included plan &amp; baseline profile, Three-Point Tie Worksheets, the CBM certificate, and a Metes-and-Bounds Legal Description for the resubdivided lot. A later phase (executed under separate contract) involved New Parking Lot and Drainage for the site. This survey located additional drainage elements with invert data in addition to curb and gutter elevations, as well as location of the inlet.</p>	
Completion Date (Actual or estimated:)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
August 2021	N/A	\$16,890 (fees)

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

<b>PROJECT NO. 6</b>		
<b>Project Name, Location, and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<b>Marrero Wastewater Treatment Plant Operations Building</b> , Jefferson Parish, Louisiana  <b>Digital Engineering &amp; Imaging, Inc.</b> 527 W. Esplanade Ave., Ste. 300 Kenner LA 70065  <b>Timothy Smith</b> , 504-468-6129 tsmith@deii.net	BFM's surveying services for the project, located on the West Bank of Jefferson Parish in Marrero, included obtaining title data, supplementing with courthouse research as needed. The field survey involved plotting of servitudes and location of improvements, as well as utilities and drainage. Data from the field survey was processed and compared with the title information. Boundary surveying included monumentation and establishing both temporary benchmarks & construction benchmark as well as surveying elevations. Deliverables included indelible prints and AutoCAD DWG format drawing files.	
<b>Completion Date (Actual or estimated:)</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2015	N/A	\$8,573 (fee)



## 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>	
<b>Parc Des Familles Visitor Center (Proposed Location Survey),</b> Jefferson Parish, Louisiana  <b>Meyer Engineers Ltd.</b> 4937 Hearst Avenue, Suite B Metairie LA 70001  <b>Raymond J. Brown,</b> 504-885-9892 rbrown@meyer-e-l.com	BFM provided topographic surveying services to help establish the proposed project site for the Parc Des Familles Visitor Center, located at municipal #6101 Leo Kerner Lafitte Parkway in Marrero, LA. BFM provided Temporary Benchmark and Construction Benchmark for the site, as well as a topographic survey locating all utilities and man-made elements as well as natural objects (tress and ponds). Cross sections and Finished Floor Elevations (for the FEMA certificate) were also included.	
Completion Date (Actual or estimated:)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
December 2018	N/A	\$16,590 (fee)

<b>PROJECT NO. 8</b>		
<b>Project Name, Location, and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<b>Proposed Lafreniere Park Food Pavilion,</b> Metairie, Jefferson Parish, Louisiana  <b>Meyer Engineers Ltd.</b> 4937 Hearst Avenue, Suite 1B Metairie LA 70001  <b>Jennifer Wickham,</b> 504-885-9892 jwickham@meyer-e-l.com	BFM prepared a site-specific topographic survey for the project site. The scope of services included location of utilities (water & sewer, lighting, power, cable, etc.), establishing a baseline, providing both Temporary Benchmark (TBM) and Construction Benchmark (CBM), locating existing improvements, natural elements, and other topographic features.	
Completion Date (Actual or estimated:)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
September 2020	N/A	\$9,050 (fee)

## 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>	
<b>Rivarde Maintenance Facility,</b> Jefferson Parish, Louisiana  <b>Burgdahl &amp; Graves Architects</b> 2550 Belle Chasse Hwy, Suite 130 Gretna LA 70053  <b>Russell I. Burgdahl,</b> 504-366-4433 rburgdahl@burgdahlgraves.com	BFM provided boundary and topographic surveying services for the Rivard Maintenance Facility project, located at 1651 Manhattan Boulevard in Harvey. Scope included establishing a baseline parallel to Manhattan Boulevard; setting temporary benchmarks (TBMs) & construction benchmarks (CBMs) on or near the site; establishing cross sections on a 25 ft grid, and; taking final form elevations of all buildings. Product to be drawn so that a single R/W (right-of-way) is parallel to at least 1 edge of the sheet.	
Completion Date (Actual or estimated:)	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
November 2018	N/A	\$6,890 (fee)

<b>PROJECT NO. 10</b>		
<b>Project Name, Location, and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<b>Clancy-Maggiore Elementary School for the Arts Survey,</b> Kenner, Jefferson Parish, Louisiana  <b>Jefferson Parish Schools Facilities Department</b> 4600 River Road Marrero LA 70072  <b>David Taylor,</b> 504-349-8595 david.taylor@jpschools.org	BFM provided boundary surveying services for the project, located at 2100 Maine Avenue in Kenner. The scope of services focused on improvements to the site. BFM researched all title data, established a closed traverse around the site, and set a TBM. Elevations were taken across the project site. Spot elevations were plotted, as well as the location of all improvements and topographic features. Utilities were located as were piping and trees/brush of a certain caliper. Deliverables included hardcopy and AutoCAD DWG format files. A later update to the project included a Form Board Certificate (FBC).	
Completion Date (Actual or estimated:)	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
September 2017	N/A	\$19,940 (fee)

## TEC Professional Services Questionnaire

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

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

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

# BFM CORPORATION, LLC

## Professional Land & Hydrographic Surveying

### CRITERIA 1 | PROFESSIONAL TRAINING AND EXPERIENCE

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

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

Our capabilities include the following and more:

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

## TEC Professional Services Questionnaire

N. continued.

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

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

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

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

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

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

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

### CRITERIA 2 | SIZE OF FIRM

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

## TEC Professional Services Questionnaire

N. continued.

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

### CRITERIA 3 | CAPACITY FOR TIMELY COMPLETION

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

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

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

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

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

### CRITERIA 4 | PAST PERFORMANCE ON PARISH CONTRACTS

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

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



## TEC Professional Services Questionnaire

N. continued.

### CRITERIA 5 | LOCATION OF THE PRINCIPAL OFFICE

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

### CRITERIA 6 | LEGAL STATEMENT

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

### CRITERIA 7 | PRIOR SUCCESSFUL COMPLETION OF PROJECTS

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

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

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

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

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

**Ben Lepine, Acting Director, Drainage Department, Jefferson Parish**

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

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

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

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

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

**José A. Gonzales, CAO, City of Kenner**

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

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

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

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

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: December 12, 2024

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


Name:	Public Address:
BFM Corporation, LLC	15 Veterans Memorial Boulevard Kenner, Louisiana 70062

License/Certificate Information w/ Supervision


License	Status	First Issuance Date	Expiration Date	Supervisor(s)
VF.0000008	Active	09/11/1984	09/30/2025	Mr. Ralph P. Fontcuberta Jr. # PLS.0004329

**BFM Corporation, LLC's UEI Number is DVBNM3B3R3W7**

**BFM Corporation, LLC's E-Verify Number is I4389I**

	<b>LOUISIANA PROFESSIONAL ENGINEERING &amp; LAND SURVEYING BOARD (LAPELS)</b> 9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com
<b>Mr. Ralph P. Fontcuberta Jr.</b>	
License/Certificate Type - Number	Expiration Date
<b>PLS.0004329</b>	<b>09/30/2026</b>
Status: <b>Active</b>	

	<b>LOUISIANA PROFESSIONAL ENGINEERING &amp; LAND SURVEYING BOARD (LAPELS)</b> 9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com
<b>Mr. Chad Mitchell Poche</b>	
License/Certificate Type - Number	Expiration Date
<b>PE.0027667</b>	<b>09/30/2026</b>
Status: <b>Active</b>	

	<b>LOUISIANA PROFESSIONAL ENGINEERING &amp; LAND SURVEYING BOARD (LAPELS)</b> 9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com
<b>Mr. Gary James Lambert Jr.</b>	
License/Certificate Type - Number	Expiration Date
<b>PLS.0005259</b>	<b>03/31/2026</b>
Status: <b>Active</b>	



Division of Small and Emerging Business Development  
**SEBD CERTIFICATION**

## BFM CORPORATION, LLC

is hereby certified as a Small and Emerging Business Enterprise.

This certification is valid beginning 7/19/2019 and supersedes any registration or listing previously issued. At any time there is a change in ownership or control of the firm, notification must be made immediately to the Division of Small and Emerging Business Development.

Issued at Baton Rouge, Louisiana 7/19/2019

This certification expires on: 7/19/2029

Certification No. 9551

John W. Matthews, Jr.,  
Executive Director, Entrepreneurial Services



**DIVISION OF SMALL BUSINESS SERVICES**

This certification acknowledges that

## BFM CORPORATION, LLC

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

This certification is valid from 9/3/2024 to 9/3/2025 .

Certification No. 9551

Stephanie Hartman,  
Director, Entrepreneurial Services



**City of Kenner**

1926 18th Street  
Kenner, LA 70062

BFM CORPORATION  
15 VETERANS BLVD  
KENNER, LA 70062

**\*\* NOTICE \*\***

This license becomes null & void if ownership, business name or address is changed. Licensee must apply within 10 days of such change for transfer. Fee will apply. All applicable building & zoning regulations pertaining to business location must be followed.

BFM CORPORATION, LLC  
15 VETERANS MEMORIAL BLVD  
KENNER, LA 70062

**2024**

**Business License ID**  
407

**Type**  
LIMITED LIABILITY COMPANY  
SURVEYING SERVICES

**Business License**

**Number**  
1595

**Issued**  
01/09/2024

**Valid thru**  
12/31/2024

**\*\*\* POST THIS LICENSE IN A CONSPICUOUS PLACE \*\*\***

**BRYANT HAMMETT & ASSOCIATES, L.L.C.**



## TEC Professional Services Questionnaire

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

Miscellaneous Architecture and Engineering Services, As-Needed, Resolution 145324

**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.**

Jeff Carey, PLS  
Professional Land Surveyor  
jcarey@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 Survey Manager
<b>Project Assignment:</b>
Professional Land Surveyor in charge of day-to-day operations and field crews.
<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.5334)</p> <p>As a PLS 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 on site 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.**

<b>PROJECT NO. 1</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<p>Jefferson Parish Recreation District Girls Complex</p> <p>Jefferson Parish, LA</p> <p>Jefferson Parish Recreation Dept Leo Webb 504-736-6999</p>	<p>This project included improvements to two softball fields at the Saints Drive Girls Complex. Worked included:</p> <p>Installing new drainage and connecting with old Regrade all fields Install artificial turf Stripe and sod fields Construct bleacher cover Install batting cages Concrete fencing Remove/replace dugouts</p> <p>BHA provided topographic, cross section and utility survey. Topographic information included pavements, sidewalk, equipment, structure (building) footprint, street pavements, curbs, drainage features, trees, and fences, etc. All improvements around the fields and between the property fence and the fields were located and shown on the survey. The location of all bases, including home plate and the pitcher's mound were included in the topographic survey.</p> <p>Elevation data was collected on a 50-ft grid. 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>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2021	unknown	\$9,230

<b>PROJECT NO. 2</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<p>Jefferson Parish East Bank Office Renovations</p> <p>Jefferson Parish</p> <p>Jefferson Parish Recreation Dept Leo Webb 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 pavements, sidewalks, equipment, structure (building) footprint, street pavements, curbs, drainage features, trees, fences, 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>
2021	unknown	\$17,570

## 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>Jefferson Parish East Bank Animal Adoption and Services Facility</p> <p>Jefferson Parish, LA</p> <p>Jefferson Parish Dept of Capital Projects</p> <p>Neil Schneider</p> <p>504-736-6863</p>	<p>Jefferson Parish provided funding for the design and construction of a 20,000 square foot Animal Adoption &amp; Services Facility to replace the existing facility.</p> <p>BHA provided the following services:</p> <p>1) Initial topographic, boundary and utility survey of 3-acre portion of Tract A of St. Peter Plantation, which included the original Animal Shelter. All topographic features of the property were located; FEMA elevation certificates were provided; the boundary of the area was shown on the plat, as well as easements and servitudes; cross-sections were collected at 50-foot intervals; all visible utility features and invert data was collected.</p> <p>2) A GPS survey of the exposed piles left behind after the demolition of the existing facility.</p> <p>3) A topographic, cross-section, and utility survey of the cleared site after demolition, including any features that were still present in the field at the old Animal Shelter site. Elevation data was collected at 25-foot intervals across the site and adjacent roadways. BHA performed a utility survey of the site, including the Sewer Lift Station.</p>	
<b>Completion Date (Actual or estimated)</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2024	unknown	\$19,485

<b>PROJECT NO. 4</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<p>Muss Bertolino Park Playground Improvements</p> <p>Jefferson Parish, LA</p> <p>Jefferson Parish Dept of Capital Projects</p> <p>Neil Schneider</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. Topographic features included items such as culverts, drains, inlets, pavements, trees, utility poles, stadium lights, dugouts, field bases, infield limits, overhead electric, fences, curbs, and driveways. Finished Floor Elevations were collected on all buildings within the survey limits, including the gym</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>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2023	unknown	\$29,260

## 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>Covid Memorial Park and Splashpad</p> <p>Jefferson Parish</p> <p>Jefferson Parish Recreation Dept Leo Webb 504-736-6999</p>	<p>BHA provided surveying and mapping for a future Covid Memorial Park Farmers Market, and Splash Pad, near the current Johnny Jacobs Playground.</p> <p>A topographic, cross section and utility survey was performed. All drainage structures in the canal were identified with size, type and invert.</p> <p>Spot elevations were collected within the survey limits on a 100-foot grid. The cross sections will extend from Marrero Rd and include the drainage canal on the East side of the property.</p> <p>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.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2023	unknown	\$20,665

<b>PROJECT NO. 6</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<p>City of Harahan Proposed Fire Station</p> <p>Jefferson Parish, LA</p> <p>City of Harahan James Papia, Meyer Engineers (504) 885-9892</p>	<p>BHA provided surveying for an alternate site for a new fire station in Harahan, LA. The alternate site being considered was located between Hickory and Dickory Streets near Genes Drive.</p> <p>Topographic features that were visible and accessible were located within the survey limits to identify the northing, easting, and elevation value for each data point. Topographic features include items such as culverts, drains, inlets, pavements, bushes, trees, fences, curbs, driveways, power poles, overhead electric, etc.</p> <p>Elevation data was collected within the survey limits on a 25-foot grid.</p> <p>BHA performed the necessary field work and research to identify the boundary lines for the parcels within the survey limits.</p> <p>Visible and accessible utility features were surveyed and mapped. These features include items such as valves, hydrants, meters, utility poles, utility boxes, overhead electric lines, drainage structures, sewer manholes, etc.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2022	unknown	\$18,000

## 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>	
City of Slidell Police Department Facility  St. Tammany Parish, LA  City of Slidell Blaine Clancey, City Engineer 985-646-6124	BHA provided topographic, boundary, and utility surveying to the City of Slidell for an improvement project to their Police Department.  Services included: • Boundary of all City owned parcels. • Topo of all parcels to include, but not b limited to, buildings, sidewalks, trees, HVAC Pads, radio tower limits, parking, existing grade, and utilities that can be located. Topo of surrounding streets (Sgt. Alfred St & Bouscaren St.) to include water/sewer, drainage, and grades adjacent to the City owned parcels. • Spot elevations were collected around the properties to show a typical grade. Elevations were collected at any significant changes in grade. BHA collected cross sections at 50-foot intervals along Bouscaren and Sgt. Alfred to assist in drainage determination. • Flood zone information was identified	
Completion Date (Actual or estimated):	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2023	unknown	\$14,205

<b>PROJECT NO. 8</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Bunche Elementary Improvements  Jefferson Parish  Jefferson Parish Public School System Steven Faust (504) 349-8595	BHA provided a topographic and boundary survey of the existing Bunche Elementary. Topographic features that were visible and accessible were surveyed within the survey limits in order to identify the northing, easting, and elevation value for each data point; all corners of existing buildings were collected.  Elevation data was collected at 50-foot intervals across the property, except for existing parking lot areas. Spot elevations were collected across the parking lot areas as needed to help determine drainage flow.  Visible and accessible utility features (Level C) were surveyed and mapped  BHA performed the necessary research and field work to establish the property lines for Bunche Elementary at 8101 Simon Street Metairie, LA. Any servitudes or easements recorded for the property were identified on the survey drawings.	
Completion Date (Actual or estimated):	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2024	unknown	\$20,615



## 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>Mike Miley Playground Pickleball Courts</p> <p>Jefferson Parish</p> <p>Jefferson Parish Recreation Dept Leo Webb 504-736-6999</p>	<p>BHA provided surveying and mapping in support of the design of future pickleball courts. at Mike Miley Playground.</p> <p>Topographic, cross section, right-of-way, and utility surveying was performed.</p> <p>A second phase of the survey included extending the limits of the original survey.</p>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2024	unknown	\$17,560

<b>PROJECT NO. 10</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<p>Metairie Road Decorative Street Lighting</p> <p>Jefferson Parish</p> <p>Jefferson Parish Engineering Mitch Theriot (504) 736-6820</p>	<p>For approximately 7,000 l.f., BHA provided surveying to support the installation of decorative lighting every 150 feet along Metairie Road from Bonnabel to Severn.</p> <p>Topographic features that are visible and accessible were surveyed in the survey area, including locating all utility poles with lights.</p> <p>Utility information such as valves, hydrants, meters, utility poles, utility boxes, overhead electric lines, and communication systems was collected.</p> <p>Apparent right-of-way lines and apparent property lines were shown on the survey based on field evidence, lines of occupation, and the Jefferson Parish GIS maps.</p>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2024	unknown	%55,915

## TEC Professional Services Questionnaire

**M. List all prior and/or on-going litigation between Firm and Lafitte Aera Independent Levee District (LAILD). Please attach additionalpages if necessary.**

Parties:		Status/Result of Case:
Plaintiff:	Defendant:	
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.

BHA is comprised 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.

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.

### **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 possesses 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.

## TEC Professional Services Questionnaire

### **4. Past Performance on Similar Projects**

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

As illustrated in Section L, as well as in number 7 below, BHA has successfully completed dozens of projects providing professional land surveying services.

BHA provides professional surveying for numerous public entities including the southern parishes of Plaquemines, St. Bernard, St. Tammany, St. Charles, Pointe Coupee, Ascension, Orleans, and Terrebonne.

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

BHA's principal office listed with the Secretary of State is in Ferriday, LA. However, all work will be performed out of our Harahan, LA office.

### **6. Adversarial Legal Proceedings:**

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

### **7. Prior successful completion of projects**

For the past several years, BHA has been qualified to perform surveying services directly for Jefferson Parish. 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 eight additional in contracting.

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

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



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

Title: Owner/Manager

Date: December 18, 2024