

RCL ARCHITECTURE, L.L.C.



January 19, 2021

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

**Re: SOQ 20-20: PROFESIONAL ARCHITECTURAL AND ENGINEERING
SERVICES ON AN AS-NEEDED BASIS
RESOLUTION NO. 136764**

To Whom it May Concern:

The firm of RCL Architecture, LLC in association with Richard C. Lambert Consultants, LLC is pleased to submit the attached materials in response to your Request for Qualifications for As-needed Architectural and Engineering Services 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 'Richard C. Lambert', is written over the company name.

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



RCL
CONSULTANTS, LLC

JANUARY 20, 2021



**JEFFERSON PARISH
SOQ 20-20
PROFESSIONAL ARCHITECTURAL
AND ENGINEERING SERVICES
ON AN AS-NEEDED BASIS
RESOLUTION NO. 136764**

TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

Professional Architectural and Engineering Services on an As-Needed Basis for Architectural Projects located throughout the Parish

Resolution No. 132764

B. Firm Name & Address where Project work will be performed:

RCL ARCHITECTURE, LLC IN ASSOCIATION WITH RICHARD C. LAMBERT CONSULTANTS, LLC

900 West Causeway Approach, Mandeville, LA 70471

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-in-Charge

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.

Paul F. Dimitrios, AIA, NCARB, Managing Architect

900 West Causeway Approach, Mandeville, LA 70471

985-727-4440, pdimitrios@rclconsultants.com

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

<u>2</u> Administrative	___ Estimators	___ Specification Writers
<u>2</u> Architects (Licensed)	___ Geologists	___ Structural Engineers
___ Chemical Engineers	___ Geotechnical Engineers	___ Graduate Engineers
<u>6</u> Civil Engineers	<u>1</u> Interior Designers	<u>2</u> Project Managers
<u>7</u> Construction Inspectors	___ Landscape Architects	___ Clerical
___ Ecologists	___ Land Surveyor	___ Grant/Funding Specialist
___ Electrical Engineers	___ Mechanical Engineers	___ Sanitary Engineers
<u>1</u> Engineer Intern	___ Environmental Engineers	<u>3</u> AutoCADD
___ Professional Land Surveyors		<u>24</u> TOTAL

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

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

TEC Professional Services Questionnaire

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

1. N/A

2. N/A

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

YES

NO

N/A

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

Name & Address:	Specialty:	Worked with Firm Before (Yes or No):
1. BFM Corporation, LLC 534 Williams Boulevard Kenner LA 70062	Survey Services	YES
2. Gulf South Engineering and Testing, Inc. 2201 Aberdeen Street, Suite B Kenner, LA 70062	Geotechnical Services	YES
3. Ritter Consulting Engineers LTD 250 Ridgeway Dr. Suite C-3 Lafayette, La 70503	Mechanical Engineering Services	YES
4. Creative Engineering Group LLC 201 Highland Park Plaza Covington, LA 70433	Electrical Engineering Services	YES
5. Fox Nesbit Engineering, LLC 1515 Poydras St. Suite 1020 New Orleans, La 70112	Structural Engineering Services	YES

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

24

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, Owner*

Project Assignment:

Principal-In-Charge, Civil Engineer, Environmental Engineer

Name of Firm with which associated:

RCL Architecture, LLC in association with Richard C. Lambert Consultants, LLC

Years' experience with this Firm:

34

Education: Degree(s)/Year/Specialization:

Bachelor of Science, 1980, Civil Engineering, Tulane University

Active registration: Year first registered/discipline:

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

Other experience and qualifications relevant to the proposed Project:

As founder of Richard C. Lambert Consultants, LLC and RCL Architecture, LLC, Richard Lambert has developed 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.

TEC Professional Services Questionnaire

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

- **Jefferson Parish District Attorney Office Building (\$9.6 Million)**
- **Kenner Police Headquarters and Jail (\$10.3 Million)**
- **Orleans Levee District Police Station, New Orleans, LA**
- **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**
- **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 (Kawanee 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 North Lake Chapter

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

PAUL F. DIMITRIOS, AIA, NCARB, *Managing Architect*

Project Assignment:

Senior Project Architect

Name of Firm with which associated:

RCL Architecture, LLC

Years' experience with this Firm:

17

Education: Degree(s)/Year/Specialization:

Bachelor of Science in Architecture 1991, Louisiana State University

Active registration: Year first registered/discipline:

Architecture – LA #6931 2008

NCARB #68446 2009

Other experience and qualifications relevant to the proposed Project:

Mr. Dimitrios is the Managing Architect, supervising of all of RCLA's work, and has headed the design team for RCLA's most significant projects. He leads the professional team with 31 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 St. Tammany, New Orleans, Jefferson, 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.

Jefferson Parish District Attorney's 2nd 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.

Tangipahoa Parish Emergency Operations Center (EOC) / Hurricane Safe Room: Senior Project Architect for the Design of a 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. 12,500 sf.

TEC Professional Services Questionnaire

Orleans Levee District Police Station, New Orleans, LA: Senior Project Architect 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.

St. Tammany Parish Multi-Use Facility / Safe Room, Lacombe, 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.

Joseph Elementary, Marrero La, and Riverdale Middle School, Jefferson, La Re-roofing: Managing Architect for the re-roof of 66,299 sf and 4,967 sf of existing roof for the Jefferson Parish Public School System.

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. 43,000 sf, Construction Cost \$19M (Interior and Exterior).

New Orleans Lakefront Airport Bastian & Mitchell Hangars, New Orleans, LA: Project Architect for the replacement of the hangars which sustained both significant wind and water damage from Hurricane Katrina. 27,800SF hangar and 15,300 office/shop/storage space- \$13.5 Million.

East Baton Rouge Parish Mosquito Abatement And Rodent Control District Facilities at The Baton Rouge Metropolitan Airport, Baton Rouge, LA: Sr. Project Architect for the architectural design and construction services to develop plans and specifications for the East Baton Rouge Parish Mosquito Abatement and Rodent Control District (EBRPMARC) facilities (3 buildings) at the Baton Rouge Metropolitan Airport. The design includes on-site development, airport apron extension, and the construction of the Administration/Laboratory Building, Aircraft Hangar, and Vehicle Storage/ Service Garages/Chemical Storage Building. 68,000 sf total.

Cuccia-Byrnes Playground, New Orleans, La: Sr. Project Architect for this FEMA-funded demolition and replacement of this NORDC recreation facility. Building is a 2-story multi-purpose concession stand/office/restroom building.

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

New Orleans Lakefront Airport Bastian & Mitchell Hangars, New Orleans, LA: Project Architect for the replacement of the hangars which sustained both significant wind and water damage from Hurricane Katrina.

New Orleans Lakefront James Wedell Hangar, New Orleans, LA: Project Architect for the replacement of this hangar which sustained both significant wind and water damage from Hurricane Katrina.

New Orleans Lakefront Airport Fire Station Hurricane Restoration: FEMA-funded repairs to the New Orleans Lake Front Airport Fire Station to pre-Katrina condition.

St. Bernard Parish Mosquito Control Facility, Violet, LA: Project Architect for this FEMA replacement of a garage and administration buildings for SBPG Mosquito Control. This project included the rebuilding of the Mosquito Control's facilities at a new site with utilities and site infrastructure to accommodate a new 1350SF administration and 3500 SF garage building and 1350 SF of vehicle storage. \$1 Million.

St. Bernard Parish Government Courthouse Annex, Chalmette, LA: Project Architect for this renovation of an existing concrete block and bar joist building used for drug court in St Bernard Parish. 2,500 sf. \$90,000

St. Tammany Parish Mosquito Abatement Facility, District 2, Slidell, LA: Project Architect for construction of this two-story building which houses the administrative offices, laboratories, vehicle maintenance facilities and chemical storage. 26,320SF Admin. 9,800SF Hangar-\$5.4 Million

TEC Professional Services Questionnaire

Name & Title:
VINCE ALVERO, AIA, NCARB, <i>ARCHITECT</i>
Project Assignment:
Architect / Job Captain / Project Manager
Name of Firm with which associated:
RCL Architecture, LLC
Years' experience with this Firm:
18
Education: Degree(s)/Year/Specialization:
Bachelor of Science in Architecture, 1984, Louisiana State University
Active registration: Year first registered/discipline:
Architecture – LA #8797 2017 NCARB #89615 2017
Other experience and qualifications relevant to the proposed Project:
<p>Mr. Alvero has over 38 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>City of Slidell Safe Room, Slidell, La: Design team member for this 4,500 sf community safe room. Design for this facility includes emergency operations, sheltering, and safe room. Includes landscaping, lighting, and signage. Project includes identifying and evaluating pedestrian, vehicular and parking requirements; and identifying, evaluate and illustrate the land use designations and restrictions of the site and surrounding community.</p> <p>Terrytown Golden Age Center, Gretna, LA: Job Captain for the Planning, Architectural Design and Construction Administration 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. - 4,000 SF - \$864,000</p>

TEC Professional Services Questionnaire

Orleans Levee District Police Station, New Orleans, LA: Senior Project Architect 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.

Terrytown Library Renovations, Terrytown, LA: Job Captain for the renovation for this existing library built in 1971- 5,340SF- \$330,000

Tangipahoa Parish Emergency Operations Center (EOC) / Hurricane Safe Room, Amite, La: Design team member for this new dual purpose EOC / Hurricane Safe room building. Design for the multi-use facility includes emergency operations, sheltering, safe room, office/administrative space, and support spaces.

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

St. Tammany Parish Sheriff's Administration Headquarters, Slidell, LA: Design team member 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. -\$10.1 Million

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 Administration building 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. .

St. Tammany Parish Multi-Use Facility / Safe Room, Lacombe, LA: Design team member for this Feasibility Study and Design for a 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.

East Baton Rouge Parish Mosquito Abatement And Rodent Control District Facilities at The Baton Rouge Metropolitan Airport, Baton Rouge, LA: Design team member for the architectural design and construction services to develop plans and specifications for the East Baton Rouge Parish Mosquito Abatement and Rodent Control District (EBRPMARC) facilities at the Baton Rouge Metropolitan Airport. The design will include on site development, airport apron extension, and the construction of the Administration/Laboratory Building, Aircraft Hangar, Vehicle Storage and Service Garages, and Chemical Storage Building.

St. Tammany Parish Justice Center Parking Garage & Office Building: 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. Task included programming, code research, schematic design, design development and production of construction documents. - \$11.2 Million

New Orleans Lakefront Airport Administration Building, New Orleans, LA: Design team member for this historic renovation project which restored this 1930's Art Deco Building to its original condition following damages from Hurricane's Katrina and Rita. 43,000 sf, Construction Cost \$19M (Interior and Exterior).

Slidell Animal Control Facility, Slidell, LA: Design team member for the design and construction of this new 12,000sf facility to house the administrative, clinical, kennel, and support areas for the City of Slidell Animal Control Department. - \$2.7 Million.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
Holly Morales, Job Captain
Project Assignment:
Job Captain / Project Manager
Name of Firm with which associated:
RCL Architecture, LLC
Years' experience with this Firm:
5
Education: Degree(s)/Year/Specialization:
Bachelor of General Studies with an Architecture concentration, 1987, University of Louisiana at Lafayette
Active registration: Year first registered/discipline:
N/A
Other experience and qualifications relevant to the proposed Project:
<p>Mrs. Morales has over 28 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>Orleans Levee District Police Station, New Orleans, LA: Project Management, Field Inspection & Reporting 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>Bluebird Park Redevelopment, St. Bernard Parish, LA: Redevelopment of an existing community park (1 acre) into a new park facility which includes an universal design and specialized equipment to serve special needs children and their families. Facilities include ADA access play equipment and swings, walking track, play surfaces, picnic pavilion with bathrooms, pervious parking lot, landscaping, and perimeter fencing</p> <p>Tangipahoa Parish Emergency Operations (EOC) / Hurricane Safe Room, Amite City, LA: Project Management, Field Inspection & Reporting for this dual purpose building Emergency Operations Center (EOC) / Hurricane Safe room to be built in Tangipahoa Parish. Design for the multi-use facility includes emergency operations, sheltering, safe room, office/administrative space, and support spaces. This facility includes the design of toilet rooms, lockers, and shower facilities for the occupants of the Safe Room. <i>12,500 SF, \$4,020,000</i></p> <p>Hardin Playground, New Orleans, LA: Architectural Design & Drafting, Project Management, Field Inspection & Reporting for the NORDC upgrades to the existing playground with a new concessions/restroom building. <i>\$514,000</i></p> <p>Willie Hall Playground, New Orleans, LA: Architectural Design & Drafting, Project Management, Field Inspection & Reporting for the new playground which includes a baseball/multi-purpose field surrounded by a 12' high chain link fence complete with covered dugouts including drinking fountains, high mast lighting, single sided LED scoreboard, bleachers, concessions, restrooms and equipment storage building. The playground will also have a covered, lighted basketball court. <i>\$2 Million</i></p>

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
TERRY MEYER, CADD Technician
Project Assignment:
CADD Technician
Name of Firm with which associated:
RCL Architecture, LLC
Years' experience with this Firm:
13
Education: Degree(s)/Year/Specialization:
Drafting Curriculum 2yrs, Liberal Arts Degree, 1988
Active registration: Year first registered/discipline:
N/A
Other experience and qualifications relevant to the proposed Project:
<p>Mr. Meyer has over 15 years of experience in CAD Design and a total of 30 years in the building and construction industry.</p> <p>Orleans Levee District Police Station, New Orleans, LA: 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.</p> <p>Terrytown Golden Age Center, Gretna, LA: CAD 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. - 4,000 SF - \$864,000</p> <p>St. Tammany Parish Multi-Use Facility / Safe Room, Lacombe, LA: Design team member for this Feasibility Study and Design for a multi-use facility, which includes emergency operations, sheltering, safe room, office/administrative space, and training facilities. This facility includes the design of toilet rooms, lockers, and shower facilities for the occupants of the Safe Room.</p> <p>East Baton Rouge Parish Mosquito Abatement And Rodent Control District Facilities at The Baton Rouge Metropolitan Airport, Baton Rouge, LA: Design team member for the architectural design and construction services to develop plans and specifications for the East Baton Rouge Parish Mosquito Abatement and Rodent Control District (EBRPMARC) facilities at the Baton Rouge Metropolitan Airport. The design will include on site development, airport apron extension, and the construction of the Administration/Laboratory Building, Aircraft Hangar, Vehicle Storage and Service Garages, and Chemical Storage Building.</p> <p>New Orleans Lakefront Airport Bastian and Mitchell Hangars, New Orleans, LA: CAD Design Support for this new aircraft hangar with adjacent shop and storage space and support spaces including offices and a terminal for future airport FBO's. Buildings which sustained both significant wind and water damage. Performed existing FEMA Assessment and Construction Documents for Restoration and Reconstruction. 27,800SF hangar and 15,300 office/shop/storage space - \$13.5 Million</p>

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Elizabeth Connor, Project Designer

Project Assignment:

Project Designer

Name of Firm with which associated:

RCL Architecture, LLC

Years' experience with this Firm:

4

Education: Degree(s)/Year/Specialization:

Bachelor of Interior Design, 2014, Louisiana State University

Active registration: Year first registered/discipline:

N/A

Other experience and qualifications relevant to the proposed Project:

Mrs. Connor received her Bachelor of Interior Design from a CIDA accredited college, Council for Interior Design Accreditation, at Louisiana State University. In college she received the Scholarship Award for Project Excellence from HGTV's Kenneth Brown of Kenneth Brown Design for her Boutique Hotel Design. Her proficiency in architectural rendering and drafting programs brings her designs to the next level.

Orleans Levee District Police Station, New Orleans, LA: Interior Design for this 9,000 sf police station with an additional 1,500 sf of secure vehicle storage. The building will also incorporate various flood-proofing technologies and materials. The building includes captain offices, shift offices, conferencing, weapons storage, storage, pantry, lounge, reception, waiting, holding, toilet rooms, etc. and contains an emergency generator to supply electricity to the entire building during a storm event.

Tangipahoa Parish Emergency Operations (EOC) / Hurricane Safe Room, Amite City, LA: Interior Design for this dual purpose building Emergency Operations Center (EOC) / Hurricane Safe room to be built in Tangipahoa Parish. Design for the multi-use facility includes emergency operations, sheltering, safe room, office/administrative space, and support spaces. This facility includes the design of toilet rooms, lockers, and shower facilities for the occupants of the Safe Room. *12,500 SF, \$4,020,000*

East Baton Rouge Parish Mosquito Abatement And Rodent Control District Facilities at The Baton Rouge Metropolitan Airport, Baton Rouge, LA: Interior Design for the architectural design and construction services to develop plans and specifications for the East Baton Rouge Parish Mosquito Abatement and Rodent Control District (EBRPMARC) facilities at the Baton Rouge Metropolitan Airport. The design will include on site development, airport apron extension, and the construction of the Administration/Laboratory Building, Aircraft Hangar, Vehicle Storage and Service Garages, and Chemical Storage Building.

Cuccia-Byrnes Playground (NRD218), New Orleans, LA: Interior Design for this active recreation facility with the new construction of a main building that contains concessions, storage, restroom facilities, and a large multi-use field with high mast lighting. Work includes the demolition and design, repairing high mast lighting, and repairing fences and backstops.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

FRANZ J. ZEMMER, PE, *Manager – Design, Member*

Project Assignment:

Project Management - Design, Civil Engineer

Name of Firm with which associated:

Richard C. Lambert Consultants, LLC

Years' experience with this Firm:

23

Education: Degree(s)/Year/Specialization:

Bachelor of Science, 1994, Civil Engineering, Louisiana State University

Active registration: Year first registered/discipline:

1998 Civil LA #28232 2005 Civil AL #27307 2005 Civil MS#16880

Other experience and qualifications relevant to the proposed Project:

Mr. Zemmer is a NEPA Certified Engineer, an ATSSA Traffic Control Design Specialist and Licensed in the State of Louisiana as a Civil Engineer. Contracts completed under his management are as follows:

New Orleans Lakefront Airport Bastian & Mitchell Hangars, New Orleans, LA: 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, LA: 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, LA: 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, LA: 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.

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

TEC Professional Services Questionnaire

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.

Transcontinental Drive (Phase II)(Quincy Street to Yale Street), Project No. 98-051A-RBI: A \$2.1 million major street and intersection (Veterans Boulevard) improvement project for the Jefferson Parish Department of Engineering. This project included the reconstruction of Transcontinental Drive and the extension of U-turns and the additions of new left turn lanes in the intersection.

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.

Transcontinental Drive (Phase I)(I-10 to Quincy Street), Project 98-051-RBI: 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.

Mounes Street Extension (Edwards Avenue to Hickory Drive), Jefferson Parish, Project No. 93-052-RBI: 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, LA: 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, LA: 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.

Sewer Rehabilitation Program LS 4208 (Granada & Martinique) Sewer Lift Station and Sewer Force Main Improvements, Kenner, LA: Design of \$1.03 million sewer lift station improvements to replace a dual self-priming pump station with a duplex submersible sewer lift station for the City of Kenner Department of Public Works. This project also required upgrading the existing sewer force main by directional drill of a 12" SDR-11 HDPE sewer force main.

Dwyer Road Intake Canal, New Orleans, LA: Design of 1.3 miles of 10'x10', 10'x12' and 11'x14' reinforced concrete box culvert canal for the Sewerage and Water Board of New Orleans and the United States Army Corps of Engineers in New Orleans East paralleling an existing box canal. Work involved relocating 30" SFM, 20" waterline and other utilities, removing and replacing roadway, and tying new box canal to existing box canal in several locations. This project was funded through U.S. Army Corps of Engineers Southeastern Louisiana Flood Program.

W-14 Reinforced Box Culvert, Slidell, LA, Project No. 100-108: Double 14'x10', 350ft long reinforced concrete box culvert with drainage and related earthwork. Design of this box culvert required an existing condition and post construction hydrologic and hydraulic study using HEC-HMS and HEC-RAS software to evaluate the effects of the improvements to the watershed. Results of study were reviewed by the City of Slidell, St. Tammany Parish Engineering Departments and U.S. Army Corps of Engineers. Funding for this project was through Louisiana Facilities Planning and Control.

Washington Parish Culvert Replacement Program: Washington Parish Public Work identified twenty-five (25) locations where frequent flooding, bank erosion, and overtopping occur during rain events. H&H Study and construction documents evaluated each of these locations. Project intent was to reduce the frequency of adverse events upstream of the existing stream crossing by increasing conveyance of storm flows. Performed Hydrologic and Hydraulic Studies of the location areas and designed drainage crossings to convey 25-year storm flows. These designs were presented into construction documents ready for Owner to release for bidding. Administered through and funded by GOHSEP and FEMA guidelines and approved by those agencies.

Tulane University Hydrologic & Hydraulic Restoration & Mitigation Study, New Orleans, LA: Hydrologic and Hydraulic analysis of the Tulane University St. Charles Avenue Campus to evaluate the potential impacts of floodproofing 22 buildings within the Tulane campus on the surrounding community. Study and report evaluated the 1% annual rainfall event and its effects on the 100 year FEMA flood plain. This project was administered through GOHSEP and funded by FEMA.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
LOYD E. LUTON, P.E., <i>Manager – Construction Services</i>
Project Assignment:
Construction Administration, Civil Engineer, QA/QC
Name of Firm with which associated:
Richard C. Lambert Consultants, LLC
Years' experience with this Firm:
25
Education: Degree(s)/Year/Specialization:
Bachelor of Science / 1978 / Civil Engineering / West Virginia University / Cum Laude
Active registration: Year first registered/discipline:
1982 Civil LA #20179 1996 Civil MS #12858 1998 Civil TX #84375
Other experience and qualifications relevant to the proposed Project:
<p>Mr. Luton has been with the Firm for 25 years and has extensive experience in the administration and inspection of construction contracts. His knowledge of construction operations gives RCLC the benefit of expert quality assurance. Mr. Luton served as Construction Engineer on all the following projects:</p> <p>H.011276 & H.011794: NO Airport Connector Road Segments A & B, Jefferson Parish, LA: Construction Engineer 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 include sidewalks, drives, curbing, barrier rail, roadway widening, surcharge, detours, signage, striping, box culvert bridge, tree removal / clearing & grubbing, and drainage. \$703,800</p> <p>New Orleans Lakefront Airport Bastian & Mitchell Hangars, New Orleans, LA: Construction Management Services 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</p> <p>New Orleans Lakefront Airport Drainage Repair and Pavement Joint Seal, New Orleans, LA: Construction Management Services 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.</p> <p>New Orleans Lakefront Airport Airfield Lighting and Guidance Signs, New Orleans, LA: Construction Management Services for the repair and replacement of airfield lighting and guidance signs damaged from Hurricane Katrina. \$1.05 million.</p>

TEC Professional Services Questionnaire

New Orleans Lakefront Airport Wood Bulkhead Replacement, New Orleans, LA: Construction Management Services 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.

Ames Boulevard Improvements (Barataria to East Ames), Jefferson Parish, Project No. H.0007177: \$6.5 million street reconstruction project. Replacement of all underground utilities (water, sewer, and drainage) and construction of new PCCP pavement.

West Napoleon Avenue (Roosevelt Avenue to David Drive) Project 742-07-0092: A \$12.54 million project for the Jefferson Parish Department of Engineering. This project included the construction of a new four-lane roadway, divided by a canal with concrete flumes and box culverts, and all associated underground utilities.

Mounes Street Extension (Edwards Avenue to Hickory Drive), Project No. 93-052-RBI: A \$2.1 million new concrete street project for the Jefferson Parish Department of Engineering. This project included a new major drainage system and other new underground utilities.

Manhattan Blvd. Overlay (Gretna – US90B), Jefferson Parish H.007219: Construction Engineer on a \$2.5 million project which consists of pavement patching, cold planning, superpave asphaltic concrete overlay, curb and gutter repair, striping and related work. Includes new ADA ramps and curb extensions.

Segnette Boulevard Overlay, Jefferson Parish Project No. 742-26-0066: Consisted of minor grading and drainage, cold planning and asphalt overlay, replacement of existing concrete approach slabs, placing pavement markings, and related work on Segnette Boulevard between Lapalco Boulevard and U.S. Highway 90B. \$2.5 Million in construction cost.

West Esplanade Avenue/Lake Avenue Intersection Improvements, Jefferson Parish, Project No. 98-036A-RBI: Construction Engineer on an \$876 thousand project to upgrade the intersection, which included major drainage structures, concrete paving, asphalt pavement, and signalization.

Power Boulevard (I-10 to W. Esplanade), Project No. 742-26-0009: A \$4.8 million project which consisted of widening an existing divided street and overlay. Included new drainage system and water line.

Sibley and Mississippi at W. Napoleon Sewer Lift Station Improvements, Kenner, LA: Construction Administration for 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, LA: Construction Administration 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.

Sewer Rehabilitation Program LS 4208 (Granada & Martinique) Sewer Lift Station and Sewer Force Main Improvements, Kenner, LA: Construction Administration of \$1.03 million sewer lift station improvements to replace a dual self-priming pump station with a duplex submersible sewer lift station and directional drill of 12" HDPE sewer force main for the City of Kenner Department of Public Works.

Earhart Jack and Bore, Project No. 96-022-DR: \$1.2 million drainage project for Jefferson Parish Department of Capital Projects. This project included the jacking of three 84-inch steel pipes under Earhart Boulevard and concrete headwalls, wingwalls and splash ponds.

Transcontinental Drive (Phase I)(I-10 to Quincy Street), Project 98-051-RBI: A \$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.

Argonne Street (Kenilworth - Harrison), Project No. 95-14-02A: A \$3.18 million concrete street replacement project for the City of New Orleans Department of Public Works. This project included a new major drainage system and replacement of other underground water and sewer lines.

Carondelet and Chestnut Streets (Robert – Napoleon and Lyons – Bordeaux), Project 95-14-02B: A \$1.4 million asphaltic concrete street mill and overlay and complete replacement project for the City of New Orleans. This project included a new major drainage system, replacement of other underground water and sewer lines, and lining of about 1,000 linear feet of existing vitrified clay sewer lines.

Clematis Street (Gentilly – Humanity), Project 95-15-01D: A \$3.13 million street replacement project for the City of New Orleans. This project included alternate pavement designs in Portland cement concrete and asphaltic concrete, a new major drainage system, and replacement of other underground water and sewer lines.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
ANGELA K. G. EYMARD, P.E., PROJECT ENGINEER
Project Assignment:
Design, Civil Engineer
Name of Firm with which associated:
Richard C. Lambert Consultants, LLC
Years' experience with this Firm:
5
Education: Degree(s)/Year/Specialization:
Bachelor of Science / 1996 / Civil Engineering / Louisiana State University
Active registration: Year first registered/discipline:
2006 Civil LA #32928 2014 Civil CA #82435
Other experience and qualifications relevant to the proposed Project:
<p>Mrs. Eymard has over 22 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>Orleans Levee District Police Station, New Orleans, LA: 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.</p> <p>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.</p> <p>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.</p> <p>City of Slidell Waterline Extension (Slidell, LA): 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. <i>\$2.5 Million</i></p>

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
ARTHUR LEDET, PROJECT ENGINEER
Project Assignment:
Design, Civil Engineer
Name of Firm with which associated:
Richard C. Lambert Consultants, LLC
Years' experience with this Firm:
7
Education: Degree(s)/Year/Specialization:
Bachelor of Science/ 2013 / Civil Engineering / University of New Orleans (UNO)
Active registration: Year first registered/discipline:
2017 Civil LA#41815
Other experience and qualifications relevant to the proposed Project:
<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. Recently, Mr. Ledet completed technical training for the most current and up to date equipment used by LADOTD: Traffic Controller (Naztec TS2/ATC) and Streetwise Training Course. He attended Coding New Interchange Designs within Synchro.</p> <p>H.011276 & H.011794: NO Airport Connector Road Segments A & B, Jefferson Parish, LA: 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 include sidewalks, drives, curbing, barrier rail, roadway widening, surcharge, detours, signage, striping, box culvert bridge, tree removal / clearing & grubbing, and drainage. \$703,800</p> <p>H.009028 Airline Park Blvd: W. Metairie Ave – 0.4 Mi N, Jefferson Parish, LA: Construction Project Manager for removal of existing 2-lane concrete roadway, replacement of concrete roadway, replacement if existing manholes and catch basins, and addition of mini Drainage Pump Station.</p> <p>Gabriel East, Kenner, LA: 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>H.007275.6: St. Charles Avenue (Nashville To La Ave), Orleans Parish: 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>Tri-Centennial Place Parking – City Park, Orleans Parish, SPN H.009069: Roadway replacement, parking, sidewalk, and landscaping design with drainage improvements to the Tri-centennial Place area within City Park.</p>

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
LELAND WRIGHT, CADD TECHNICIAN
Project Assignment:
CAD Design
Name of Firm with which associated:
Richard C. Lambert Consultants, LLC
Years' experience with this Firm:
30
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:
<p>Mr. Wright has over 30 years of 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 2015), 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:</p> <p>Earhart Expressway Jack & Bore: A \$1.2 million-dollar drainage project for the Jefferson Parish Department of Capital Projects. Project design included construction of three 84" diameter steel pipe Jack & Bore under Earhart Boulevard, reinforced Concrete headwalls, steel sheeting wing walls, splash ponds and incidental work.</p> <p>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.</p> <p>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.</p> <p>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.</p> <p>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.</p> <p>West Esplanade Avenue/Lake Avenue Intersection Improvements, Jefferson Parish Project No. 98-036A-RBI: Civil CAD team member on an \$876 thousand project to upgrade the intersection, which included major drainage structures, concrete paving, asphalt pavement, and signalization.</p> <p>Bonnabel Canal: \$2 million project at the intersection of West Esplanade and Bonnabel Canal, which included construction of a two cell 24' x 12' high structure. The lateral structures tapered from 20 feet wide to 8 feet wide to provide proper flow characteristics for the intersecting canals.</p> <p>New Orleans Lakefront Airfield Lighting And Guidance Signs: The repair and replacement of airfield lighting and guidance signs damaged from Hurricane Katrina.</p> <p>New Orleans Lakefront Airport Security Fence, Gates And Cameras: The repair and replacement of storm-damaged security fencing, gates, and cameras. The \$565,000 project was completed on time and within budget.</p>

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:
JAMES CARAZO, CADD TECHNICIAN
Project Assignment:
CAD Design
Name of Firm with which associated:
Richard C. Lambert Consultants, LLC
Years' experience with this Firm:
8
Education: Degree(s)/Year/Specialization:
AutoCAD Operator Training Levels I And II (1992-93) Micro Station V-8 Level I (2002)
Active registration: Year first registered/discipline:
N/A
Other experience and qualifications relevant to the proposed Project:
<p>Mr. Carazo has over 27 years of experience in design and computer aided drafting of roadways, major drainage systems, parking lots, sewer & water systems, etc. He has experience in civil drafting utilizing AutoCAD (release 2015), MAP/Civil 3D, cost estimating, contract administration, and inspection of civil construction projects. (micro station v-8 level I (2002) / AutoCAD operator training levels I and II (1992-1993)).</p> <p>FEMA Phase II Neighborhood 10 (Algiers Point, Behrman, Fischer Development, McDonogh, Old Aurora, Tall Timbers-Brechtel, U.S. Naval Base, Whitney), New Orleans, LA: CAD Design for Street Panel/Utility Remediation of damaged caused from street inundation 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. \$4.25 Million</p> <p>Submerged Streets Program, Lakeview Quadrant 2, New Orleans, LA: CAD Design for Street Panel/Utility Remediation of damaged caused from street inundation 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. \$8 Million</p> <p>Sewer Rehabilitation Program LS 4208 (Granada & Martinique) Sewer Lift Station and Sewer Force Main Improvements, Kenner, LA, Kenner, LA: CAD Design for sewer lift station improvements to replace a dual self-priming pump station with a duplex submersible sewer lift station for the City of Kenner Department of Public Works. This project also required upgrading the existing sewer force main by directional drill of a 12" SDR-11 HDPE sewer force main.</p> <p>Eastwood Drainage Improvements, Slidell, LA: Drainage evaluation and upgrades to an existing box culvert with improvements to upgrade existing box culvert to a 4'x6' Reinforced Box Culvert. The purpose of this H&H study was to analyze improvements, prepare cost estimates for three alternative alignments and develop a benefit/cost analysis. Results of the study were developed into construction documents to be administered through and funded by GOHSEP and FEMA.</p> <p>Tamanend Subdivision – LA 434, Lacombe, LA: CAD Design for an 850 acre private development in St. Tammany Parish for 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 pedisphere water tower. The work involved the development of a Hydrologic and Hydraulic (H&H) Study and design of linear detention ponds for the proposed subdivision.</p> <p>Waterline Replacement Program (New Orleans, LA): CAD Design of water line replacement within Gentilly Woods Neighborhood and Pontchartrain Park Neighborhood as a result of the floodwater from Hurricane Katrina. \$2.5 Million</p> <p>St. Tammany Parish Cultural Arts Center, Covington, LA: Civil CAD design for planning involved for the \$5.3 million construction of paving, water, sewer, and drainage infrastructure.</p>

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
SCOTT LUTON, ATSSA Certified Inspector
Project Assignment:
Engineering Construction Observation and Data Management
Name of Firm with which associated:
Richard C. Lambert Consultants, LLC
Years' experience with this Firm:
15
Education: Degree(s)/Year/Specialization:
3 years of 4-year Computer Science Degree ATSSA Registered Flagger and TCT/TCS Courses In process of obtaining PC Concrete Paving Certification
Active registration: Year first registered/discipline:
N/A
Other experience and qualifications relevant to the proposed Project:
<p>Mr. Luton 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>H.011276 & H.011794: NO Airport Connector Road Segments A & B, Jefferson Parish, LA: Site Manager and Construction Observer 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 include sidewalks, drives, curbing, barrier rail, roadway widening, surcharge, detours, signage, striping, box culvert bridge, tree removal / clearing & grubbing, and drainage. \$703,800</p> <p>H.009028 Airline Park Blvd: W. Metairie Ave – 0.4 Mi N, Jefferson Parish, LA: Site Manager and Construction Observer for removal of existing 2-lane concrete roadway, replacement of concrete roadway, replacement if existing manholes and catch basins, and addition of mini Drainage Pump Station.</p> <p>H.0007177: Ames Boulevard Improvements (Barataria to East Ames), Jefferson Parish: Site Manager and Construction Observer for this \$6.5 million street reconstruction project. Replacement of all underground utilities (water, sewer, and drainage) and construction of new PCCP pavement.</p> <p>Project No. 742-26-0066: Segnette Blvd. Overlay, Westwego, LA: Site Manager and Construction Observer for this \$2.95 million project which consisted of minor grading and drainage, cold planning and asphalt overlay, replacement of existing concrete approach slabs, reconstructing roadway at approach slabs, placing pavement markings, and related work on Segnette Boulevard between Lapalco Boulevard and U.S. Highway 90B.</p> <p>Project No. 742-26-0070: West Esplanade (WB) Panel Replacement, Jefferson Parish: Construction Observation on this \$3.5 million Urban Systems Concrete Roadway Panel Replacement project, including curbing, on the west bound roadway.</p> <p>Project No. 5001-00796: Drainage Point Repairs, New Orleans, LA: Performed construction monitoring and data management for this \$1.9 million-dollar maintenance project for the Department of Public Works to replace damaged sections of drain line throughout the City. Over 100 of the 400 repairs were attributed to damage from Hurricane Katrina recovery actions, and thus, funded by FEMA.</p>

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
FRANK CIOLINO, DOTD Certified Field Inspector
Project Assignment:
Engineering Construction Observation
Name of Firm with which associated:
Richard C. Lambert Consultants, LLC
Years' experience with this Firm:
13
Education: Degree(s)/Year/Specialization:
U.S. Airforce – 4 years DOTD Certifications: Embankment and Base Course; Asphaltic Concrete Paving; and Asphaltic Concrete Plant ATSSA Registered Flagger and TCT/TCS Courses
Active registration: Year first registered/discipline:
N/A
Other experience and qualifications relevant to the proposed Project:
<p>Mr. Ciolino retired from the Louisiana Department of Transportation (LA DOTD) with more than 30 years of service, the most recent of which was as training and certification coordinator in District 62.</p> <p>H.011276 & H.011794: NO Airport Connector Road Segments A & B, Jefferson Parish, LA: Lead Resident Construction Observer 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 include sidewalks, drives, curbing, barrier rail, roadway widening, surcharge, detours, signage, striping, box culvert bridge, tree removal / clearing & grubbing, and drainage. \$703,800</p> <p>Project No. 300-00-16-49-2: STAC Phase 2 Centerpoint Blvd.: Resident construction observer on this \$1.9 million project to construct a new southbound concrete roadway with installation of subsurface drainage, water house connections to the existing 16" water main and clearing and grubbing of approximately 11 acres for the future St. Tammany Parish Emergency Operations Center.</p> <p>Project No. 454-04-0073: I-12 Pinnacle Pkwy. / Brewster Road Tchefuncte Interchange: Mr. Ciolino was the lead resident construction observer on this \$9.9 million interstate interchange in St. Tammany Parish.</p> <p>Project No. 059-01-0026: LA 21 Improvements (Ochsner Blvd. to Bootlegger Rd.): Construction observer on this \$8.8 million reconstruction and widening project in St. Tammany Parish.</p> <p>Project No. 100-108: W-14 Reinforced Concrete Box Culvert, Slidell, LA: Mr. Ciolino was the lead resident construction observer for this double 14x10, 350ft long reinforced concrete box culvert with drainage and related earthwork for the City of Slidell. The box culvert was constructed in 2011 with funding from Facilities Planning.</p> <p>Project No. 744-52-0040: Kensington to John Slidell Park Multi-Use Path, Slidell, LA: Mr. Ciolino is the lead resident construction observer on this \$538 thousand Asphaltic concrete multi-use path project, which includes a 10ft wide x 62 ft. long steel pedestrian bridge.</p> <p>Project No. 018-30-0025: LA 433 @ Voters Road Intersection Improvements, Slidell, LA: Mr. Ciolino was the lead resident construction observer on this \$1.5 million intersection improvement project which involves the widening of LA 433 at its intersection with Voters Road. Work also includes major drainage and traffic signal modifications.</p>

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
SHAWN BOSARGE, DOTD Certified Field Inspector
Project Assignment:
Engineering Construction Observation
Name of Firm with which associated:
Richard C. Lambert Consultants, LLC
Years' experience with this Firm:
2
Education: Degree(s)/Year/Specialization:
DOTD Certifications: Embankment and Base Course & Structural Concrete Paving ATSSA Registered Flagger and TCT/TCS Courses
Active registration: Year first registered/discipline:
N/A
Other experience and qualifications relevant to the proposed Project:
<p>Mr. Bosarge is proficient in construction observation and DOTD certified in Embankment and Base Course & Structural Concrete Paving. He has performed Construction Inspection on the following project for RCLC:</p> <p>H.011276 & H.011794: NO Airport Connector Road Segments A & B, Jefferson Parish, LA: Construction observer 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 include sidewalks, drives, curbing, barrier rail, roadway widening, surcharge, detours, signage, striping, box culvert bridge, tree removal / clearing & grubbing, and drainage. \$703,800</p> <p>H.011731.6: WEST ESPLANADE BRIDGES @ DUNCAN CANAL: Construction Observer 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>Prior to RCLC: Lake Ponchartrain & Vicinity Levee Projects (LPV-109, LPV-145, LPV-146, LPV-149, GIWW WCC): Embankment Density Testing (Nuclear Sand Cone), Concrete Materials Testing</p>

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
JOHN RANDALL, ATSSA Certified Inspector
Project Assignment:
Engineering Construction Observation
Name of Firm with which associated:
Richard C. Lambert Consultants, LLC
Years' experience with this Firm:
7
Education: Degree(s)/Year/Specialization:
ATSSA Registered Flagger and TCT Courses
Active registration: Year first registered/discipline:
N/A
Other experience and qualifications relevant to the proposed Project:
<p>Mr. Randall is proficient in construction observation and certified in temporary traffic control measures. He has performed Construction Inspection on the following project for RCLC:</p> <p>H.011276 & H.011794: NO Airport Connector Road Segments A & B, Jefferson Parish, LA: Construction observer 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 include sidewalks, drives, curbing, barrier rail, roadway widening, surcharge, detours, signage, striping, box culvert bridge, tree removal / clearing & grubbing, and drainage. \$703,800</p> <p>FEMA Phase II Neighborhood 10 (Algiers Point, Behrman, Fischer Development, McDonogh, Old Aurora, Tall Timbers-Brechtel, U.S. Naval Base, Whitney), New Orleans, LA: Construction observer for Street Panel/Utility Remediation of damaged caused from street inundation 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. \$4.25 Million</p> <p>H.0007177: Ames Boulevard Improvements (Barataria to East Ames), Jefferson Parish: \$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>Canal Street Emergency Repairs, New Orleans, LA (5/16-9/16): Construction observer for this project of repairs to tunnel closure bulkheads under Canal and Poydras. Project also includes restoration of collapsed roadway and sidewalk pavements and bed and tracks for streetcar line.</p> <p>Lapin Street, Quail Creek & Forest Brook Drainage Improvements, Mandeville: Comprehensive Drainage Analysis, Design and Construction Engineering and Observation for drainage Infrastructure improvements in St. Tammany Parish. Work is focused on reducing repetitive street flooding conditions in Forest Brook and Quail Creek subdivisions with construction of a new detention pond and increasing the storage volume of an existing detention pond in the area of Lapin Street. Project involved the movement of 86,000 cubic yards of earth.</p>

TEC Professional Services Questionnaire

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



PROJECT NO. 1

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Jefferson Parish District Attorney Building Gretna, LA <i>Jefferson Parish District Attorney</i> <i>200 Derbigny Street, 5th Floor</i> <i>Gretna, LA 70053</i> <i>Paul Connick, 504-368-1020</i>	<p>Scope of Work Assessment, Cost Estimating, Architectural Design, 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 3rd floor buildout, and a 2019, \$262,800 2nd floor buildout with parking improvements.</p> <p>Projects in association with Richard C. Lambert Consultants, LLC.</p>	
	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
	10/2003 (Actual)	\$9,600,000




PROJECT NO. 2




Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Terrytown Golden Age Center Gretna, LA <i>Jefferson Parish Dept. of Parks & Recreation</i> <i>7437 Lapalco Blvd., Marrero, LA 70072</i> <i>Leo Webb, Assistant Director</i> <i>504-736-6999</i>	<p>Planning, Architectural Design, Civil Engineering Design, and Construction Administration for the design and new construction of this 4,000sf Golden Age Center community center with warming kitchen 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>Project in association with Richard C. Lambert Consultants, LLC.</p>	
 	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
	4/2012 (Actual)	\$1,400,000

PROJECT NO. 3		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility	
Terrytown Library Renovations Terrytown, LA <i>Jefferson Parish</i> <i>Department of General Services</i> <i>200 Derbigny St., Suite 3300</i> <i>Gretna, LA 70053</i> <i>Anthony Francis, Director of Facilities</i> <i>504-736-6036</i>	Cost Estimating, Architectural Design, and Construction Administration for the renovation and ADA upgrades for this 5,340SF library. 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.	
		
Completion Date (Actual or estimated)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
10/2010 (Actual)	\$330,000	\$330,000


PROJECT NO. 4		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Cuccia-Byrnes Playground New Orleans, LA <i>City of New Orleans, Capital Projects Administration</i> <i>1300 Perdido St., City Hall Suite 6E15</i> <i>New Orleans, La 70112</i> <i>Jenn Lilos, Project Manager</i> <i>504-658-8696</i>	FEMA-funded demolition and replacement of this NORDC recreation facility in New Orleans damaged by Hurricane Katrina. The main building is a 2-story design which contains a large concession space, office, multi-purpose/storage spaces, restroom facilities, and a large, covered patio / order area. The large concession area includes a walk-in cooler, walk-in freezer, food service equipment and pantry storage. Site work includes new utility connections, playground maintenance repairs new fencing and gates, and covered dumpster enclosure. Project in association with Richard C. Lambert Consultants, LLC.	
		
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
06/2019 (Actual)	\$965,000	\$965,000


PROJECT NO. 5		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
East Baton Rouge Parish Mosquito Abatement and Rodent Control District Facilities at the Baton Rouge Metropolitan Airport Baton Rouge, LA <i>E. Baton Rouge Mosquito Abatement and Rodent Control,</i> <i>10550 Veterans Memorial Blvd.,</i> <i>Baton Rouge,</i> <i>LA 70807</i> <i>Randy Vaeth,</i> <i>Asst. Director</i> <i>225-356-3297</i>	Planning, Architectural Design, and CA for the new East Baton Rouge Parish Mosquito Abatement and Rodent Control District (EBRPMARC) facilities at the Baton Rouge Metropolitan Airport. The 3-building complex includes site development, airport apron extension, and the construction of the Administration/Laboratory Building, Aircraft Hangar, and Garage/ Vehicle Storage/ Chemical Storage Building. 68,000 sf total buildings, 212,000 sf site.	
		
	Estimated Cost:	
Completion Date (Actual or estimated):	Entire Project:	Work for which Firm was Responsible:
11/2017 (Actual)	\$8,500,000	\$8,500,000

PROJECT NO. 6		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Orleans Levee District Police Station New Orleans, LA <i>Orleans Levee District</i> <i>6920 Franklin Avenue</i> <i>New Orleans, LA 70122</i> <i>Derek E. Boese, Chief Administrative Officer</i> <i>504-262-8902</i>	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 (removal of underground waste oil storage tank). 10,500 sf	
	 	
	Estimated Cost:	
Completion Date (Actual or estimated):	Entire Project:	Work for which Firm was Responsible:
12/2018 (Actual)	\$3,000,000	\$3,000,000

PROJECT NO. 7		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
New Orleans Lakefront Airport Hurricane Katrina Damage Repair-Bastian & Mitchell and James Wedell Hangar Replacements New Orleans, LA <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, Scope of Work Assessment, Cost Estimating, Architectural Design, Engineering Design, 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 avionics 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. Project in association with Richard C. Lambert Consultants, LLC.	
		
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
6/2014 (Actual)	\$20,800,000	\$20,800,000

PROJECT NO. 8		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
New Orleans Lakefront Airport Terminal / Administration Building Hurricane Repairs & Restoration New Orleans, LA <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, Scope of Work Assessment, Cost Estimating, Architectural Design Drawings, and Construction Administration for the interior and exterior restoration of the Terminal Building to its original Art Deco Grandeur. The historically significant building was constructed in the early 1930s by artisans and master craftsmen during the Works Progress Administration Period. During the 1960s it was renovated, encased in a concrete panel cladding and transformed into a potential military shelter. After heavy damage from Hurricane Katrina, RCLA led the design of the building restoration.	
		
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
11/2013 (Actual)	\$19,000,000	\$19,000,000

PROJECT NO. 9		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Tangipahoa Parish Emergency Operations Center (EOC) / Hurricane Safe Room Amite City, LA <i>Tangipahoa Parish Government</i> 206 E. Mulberry St Amite, Louisiana 70422 Missy Cowart, CPA, Asst. Director of Finance 985-748-3211	Planning, Architectural Design, 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. Project in association with Richard C. Lambert Consultants, LLC.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
7/2017 (Actual)	\$4,020,000	\$4,020,000

PROJECT NO. 10		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
St. Tammany Parish Sheriff's Administrative Headquarters Slidell, LA <i>St. Tammany Parish Sheriff</i> 300 Brownswitch Rd. Slidell, La 70458 Jay Trainor, STPSO,	Scope of Work Assessment, Cost Estimating, Architectural Design, Civil Engineering Design, and Construction Administration for this inviting structure with a strong public presence as the focal point to the entry of their future Law Enforcement Campus on I-12 which served as their new administrative headquarters. This contemporary design is shaped by the clients program and responsiveness to the site's natural amenities. The copper accent wall serves as a solar screen shading the lobby from the western sun. This 24 hr. facility is the Sheriff's command center during natural disasters and incorporates security and circulation systems necessary for the Parish's Law Enforcement and Tax Collection daily operations. This 40,000 SF building is on a raised platform for security and to accentuate its importance to this site. This facility included a large multi-purpose training and press-release room which incorporated specialty lighting, emergency communication and high-tech audio visual throughout. Also included specialized supplementary HVAC systems. Project in association with Richard C. Lambert Consultants, LLC.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
12/2008 (Actual)	\$10,150,000	\$10,150,000

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

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

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

RICHARD C. LAMBERT CONSULTANTS, LLC (RCLC) is a multi-disciplined professional consulting firm in continuous operation since 1987. In 2007, the company split into two separate entities, Civil Engineering and Architecture, forming **RCL ARCHITECTURE, LLC (RCLA)**. RCLA in association with RCLC has in house professional staffing including Licensed Architects, Licensed Engineers, Intern Engineers, CADD Technicians, Field Construction Observers, Administrative Personnel and Support Staff.

RCLA/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.

RCLA/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.

RCLA/RCLC's Project Team has all of 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 RCL Architecture, LLC and Richard C. Lambert Consultants, LLC (RCLC) and is a professional engineer and registered as such in Louisiana.
2. Richard C. Lambert, PE is the principal of RCL Architecture, LLC and Richard C. Lambert Consultants, LLC and is the Professional in Charge of the Project and is a registered professional engineer in the State of Louisiana with the required minimum five years' experience in the discipline involved. (*Mr. Lambert has over 40 years' experience*). Paul F. Dimitrios, Managing Architect for RCL Architecture, LLC is a registered professional architect in the State of Louisiana with more than the minimum of five (5) years' experience in the discipline involved. (*Mr. Dimitrios has over 30 years' experience*)
3. Franz J. Zemmer, PE is the Design Manager, Loyd E. Luton, 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. Luton, 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. Vince Alvero, AIA, NCARB, is an Architect at RCL Architecture, LLC and is a registered Architect in the State of Louisiana in the field or fields of expertise required for the project.

FIRM'S PROFESSIONAL TRAINING & EXPERIENCE:

RCLA is managed by Richard C. Lambert, PE, who will be involved daily in the supervision, planning, and control of the processes required by this RFQ. All Architectural projects are overseen by Paul Dimitrios, AIA, NCARB, Managing Architect. Mr. Vince Alvero, Architect, has over 36 years of experience in Architectural Design and Construction. 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. The RCLA staff also 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.

RCLC Civil design projects and studies are managed by Franz J. Zemmer, PE, who has 27 years of experience in civil engineering. RCLC Civil construction projects are managed by Loyd E. Luton, PE, who has over 43 years of extensive Construction Engineering experience with many successfully completed CE&I Projects for LADOTD. Both Mr. Zemmer and Mr. Luton coordinate the project administration services during construction, and Mr. Luton provides quality control prior to the final design plan submittal. On all projects RCLC designs, Mr. Luton reviews the contract documents prior to each review submittal for constructability. RCLC adheres to LADOTD's 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.

Technology: RCLA/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 boundaries, and basin delineations. We have also developed proprietary software for cost estimating, project tracking, specification development, building assessment, and programming. We have worked with our clients to establish web based portals for sharing documents and communication over the internet which allows for instantaneous access by all of the team members throughout the project process.

Training: RCLA and RCLC 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.

Registrations: RCLA has an NCARB certified architect which allows reciprocity in all 50 states. RCLC has Professional Engineering registrations in Louisiana, Mississippi, Alabama, Arkansas, and California. Our inspectors possess LADOTD certifications for Embankment and Base Course, Structural Concrete, Asphaltic Concrete, Portland Concrete Pavement and Asphaltic Concrete Plant, as well as ATSSA Traffic Technician and ATSSA Registered Flagger certification. Our Engineers and Construction Observers are ATSSA Certified for Traffic Control Supervisors and Designers.

CAPACITY FOR TIMELY COMPLETION OF WORK:

RCLA and 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. RCLA/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.**

RCLA/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

As our firm and our consultants have completed numerous projects of various scales, we are well aware of other procedures that are inherent in any successful project:

- 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 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

RCLA CURRENT WORKLOAD

Project Name	Type/Description	Status
WARD SIX FIRE PROTECTION DISTRICT NO. 1, CALCASIEU PARISH HURRICANE LAURA REPAIRS AND REPLACEMENTS, CALCASIEU, LA.	Repairs, Renovations and Replacements to multiple fire stations due to damage from Hurricane Laura. Work includes damage assessment, scope of work, cost estimate, construction documents and construction administration for various fire stations in the district. Coordinate scope of work with FEMA and GOHSEP. (RCLA/RCLC)	<i>Currently in Design Development / Scope of Work Assessment</i>
N.O. LAKEFRONT AIRPORT HURRICANE ZETA REPAIRS, N.O., LA.	Repairs and renovations due to damage to multiple buildings from Hurricane Zeta. (RCLA)	<i>Some buildings in Design, some in Construction</i>
BOGALUSA YMCA, BOGALUSA, LA.	Bogalusa WMCA. Architectural and engineering services for expansion & renovation of the YMCA fitness center. (RCLA)	<i>Currently in Bidding</i>
CASTINE CENTER RENOVATIONS, MANDEVILLE, LA.	Renovations and Additions to the existing Castine Center multi-purpose / exhibition center at Pelican Park. (RCLA)	<i>Currently in Design</i>
JOSEPH ELEMENTARY REROOF, MARRERO, LA	Jefferson Parish Public Schools. Reroof of approximately 66,299 Square feet of Main building, with a new Thermoplastic Polyolefin (TPO) roof. (RCLA)	<i>Currently in Construction</i>
OZANAM INN, N.O., LA	Renovations of an existing office / laboratory building for use as a new homeless shelter for Ozanam Inn. (RCLA)	<i>Currently in Construction</i>
GABRIEL SHORES APARTMENTS, KENNER, LA	Gabriel Shores Apartment Complex. 1.85-acres, 36 one & two-bedroom apartment units (RCLA/RCLC)	<i>Currently in Construction</i>
BAYOU WOODS ELEMENTARY SCHOOL, SLIDELL, LA	St. Tammany Parish Public Schools. Building addition includes 8 classrooms, each with individual children's restrooms. (RCLA/RCLC)	<i>Ready for Bidding</i>
ORLEANS LEVEE DISTRICT EOC RENOVATIONS, N.O., LA	Renovations to the EOC space, containing workstations for 40 personnel during emergencies. Renovations include new communication equipment, and upgrade to the kitchen equipment and dining areas which serve 200 people during emergencies. (RCLA)	<i>Ready for Bidding</i>
SLIDELL JR. HIGH REROOF, PHASE 3, SLIDELL, LA	St. Tammany Parish Public Schools. Recover of approximately 21,000 square feet of existing roof and the replacement of approximately 750 Linear Feet of existing metal wall panels. (RCLA)	<i>Bidding</i>
ST. TAMMANY PARISH AIRPORT – CORPORATE HANGAR FACILITIES, ABITA SPRINGS, LA	New Terminal Building and Hangar for the St. Tammany Regional Airport. (With Volkert). RCLA responsible for Terminal Bldg. and CA. (RCLA)	<i>90% complete construction</i>
US190B @US 11 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. (RCLC)	<i>Currently in Design</i>
SLIDELL WATERLINE EXTENSION, SLIDELL, LA	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. (RCLC)	<i>Currently in Design</i>
LAKEVIEW NORTH GROUP D, N.O., LA	Design for Street Panel/Utility Remediation of damaged caused from street inundation due to Hurricane Katrina. (RCLC)	<i>Currently in Design</i>
LAKEVIEW NORTH GROUP C, N.O., LA	Construction Inspection for Street Panel/Utility Remediation of damaged caused from street inundation due to Hurricane Katrina. (RCLC)	<i>Currently in Construction</i>
WEST ESPLANADE BRIDGES AT DUNCAN CANAL, KENNER, LA	Construction Inspection for the replacing of outdated and deteriorated bridges along W. Esplanade @ Duncan Canal from Rue Chardonnay 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. (RCLC)	<i>Currently in Construction</i>

QUALITY CONTROL:

- **Coordination Meetings** RCLA 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 RCLA to produce a complete and coordinated set of construction documents, which results in less time consuming and costly construction conflicts. RCLA 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 RCLA design team is made up of several members from the Managing Architect and Design Architect to the draftsmen and administrative staff. All of the drawings that are issued are reviewed, first by the job captain and last by the Managing Architect at the completion of each phase of the project. This in-house review process allows RCLA to eliminate errors in the documents.
- **Document Control** – RCLA has implemented a unique and 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, 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, most importantly, successful in satisfying our client's needs.

PAST PERFORMANCE ON PUBLIC CONTRACTS:

RCLA/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 Jefferson Parish and LADOTD 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.

RCLA/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 review of RCLA'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 RCLA/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.

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

RCLA/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 RCLA/RCLC extensive knowledge of the guidelines and paperwork requirements for these agencies.

RCLA/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 ENTITY, IF ANY:

NONE. RCLA and RCLC have successfully completed all professional contracts without litigation with any public entity, including Jefferson Parish.

OFFICE LOCATION:

In addition to RCLA's and RCLC's New Orleans office located at 829 Baronne Street, New Orleans, LA 70471, our headquarters are in Mandeville, LA. We have an additional office in Baton Rouge, La. Our office locations allow us the ability to mobilize for the project quickly and be available to complete the project in a timely manner. RCLA's and RCLC's size and focus will allow the New Orleans and Mandeville offices to function as a coordinated unit. The substantial resources of RCLA's and RCLC's three offices make the completion of any assigned project successful.

REFERENCES:

RCL ARCHITECTURE, LLC (RCLA) has a vast amount of experience with providing services for various project types. In addition those listed previously, notable projects including Jefferson Parish District Attorney Building, Kenner Police Headquarters and Jail Complex;; E.J. Cooper Memorial Fire Station Addition & Renovations, Covington, La; Jefferson Parish Public Schools Reroofing Projects, Lafreniere Park Gates; St. Tammany Parish Multi-Use Facility; Hardin Playground Improvements, N.O., La; Bluebird Park Improvements, Chalmette, La; Washington Parish Emergency Operations Center; Washington Parish Communications Tower; , St. Tammany Parish Justice Center, Covington, LA; New Orleans Police Station 1st & 4th Districts; ATD Warehouse, Slidell, LA; RTD Beverages Bottling Plant, Covington, LA; St. Tammany Parish Mosquito Abatement, District No. 2, Slidell, LA; St. Bernard Parish Mosquito Control Facility, Violet, LA; St. Bernard Parish Government Adult Drug Court - Courthouse Annex Renovations Sunshine Metals Manufacturing, Harahan, LA; Camp Salmen Maintenance Barn, Slidell, LA; Louisiana Offshore Oil Production (LOOP) Administrative Headquarters, Covington, LA; as well as numerous other private and public projects.

RCLA References:**Jefferson Parish Dept of Parks & Recreation**

7437 Lapalco Blvd., Marrero, LA 70072

Leo Webb, Assistant Director, 504-736-6999

Lakefront Management Authority

6001 Stars & Stripes Blvd., Suite 233, New Orleans, LA 70126

Ms. Wilma Heaton, Chairperson, 504-355-5990

Orleans Levee District/ S.E. La. Flood Protection - E

6920 Franklin Avenue, New Orleans, LA 70122

Rusty Kennedy, Deputy Chief Administrative Officer, 504-286-3100x 3175

RCLC References:**Jefferson Parish, Department of Engineering**

1221 Elmwood Park., Suite 80 2, Jefferson, LA 70123

Mark Drewes, P.E., Director, 504-736-6512

City of Kenner, Department of Public Works

1610 Reverend Richard Wilson Drive, Kenner, LA 70062

Tom Schreiner, Deputy CAO, 504-468-7515

St. Tammany Parish, Department of Engineering

21415 Koop Road, Mandeville, LA 70471

Jay Watson, PE, Parish Engineer, 985-898-2552

City of New Orleans - Capital Projects Administration

1300 Perdido St., Room 6E15, New Orleans, LA 70112

Ellen Waguespack, Project Manager, 504-658-8665

Jefferson Parish Public School System, Facilities Dept.

4600 River Rd., Marrero, La 70072

Scott Adams, Construction / Project Manager

St. Tammany Parish

21490 Koop Drive, Mandeville, LA 70471

Bruce Crouch, Director of Facilities Management 985-898-3072

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

Sewerage & Water Board of New Orleans

8800 South Claiborne Ave, New Orleans, LA 70118

Ron Spooner, 504-865-0410

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, Member/Manager **Date: 01/19/21**



LOUISIANA PROFESSIONAL ENGINEERING AND LAND SURVEYING BOARD

As of 12/06/2018, the Louisiana Professional Engineering and Land Surveying Board (LPELS) has the following information on file:

Mr. Richard Christian Lam
900 West Causeway Apprx
Mandeville, LA 70471

	LOUISIANA PROFESSIONAL ENGINEERING & LAND SURVEYING BOARD (LPELS)	
	9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com	
Mr. Richard Christian Lambert		
License/Certificate Type - Number	Expiration Date	
PE.0022167	09/30/2021	
Status: Active		
<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>		

← Cut Here

Fold Here →

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.

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, 2021

Paul F. Dimitrios, NCARB, AIA

Kathy H. Turean

President

Allen B. Breaux

Secretary

K. E. Hillegas

Executive Director

December 1, 2020

Date

\$90.00

Fee Paid



(ALL LICENSES BECOME DELINQUENT AFTER EXPIRATION DATE)

State of Louisiana
Board of Architectural Examiners



License No. 6931

Expires: December 31, 2021

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.

K. E. Hillegas


Ms. K. E. Hillegas, Executive Director



LOUISIANA PROFESSIONAL ENGINEERING AND LAND SURVEYING BOARD

As of 12/06/2018, the Louisiana Professional Engineering and Land Surveying Board (LPELS) has the following information on file:

Mr. Franz Joseph Zemmer
304 Chateau Sonesta Drive
Mandeville, LA 70471-851

	LOUISIANA PROFESSIONAL ENGINEERING & LAND SURVEYING BOARD (LPELS)	
	9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com	
Mr. Franz Joseph Zemmer		
License/Certificate Type - Number	Expiration Date	
PE.0028232	03/31/2021	
Status: Active		
<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>		

← Cut Here

Fold Here →

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.

TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

Architectural/Engineering Services on an As-Needed Basis for Architectural Projects located throughout the Parish

SOQ 20-20 | Resolution No. 136764

B. Firm Name & Address where Project work will be performed:



BFM
CORPORATION, LLC
Professional Land & Hydrographic Surveying

BFM Corporation, LLC

15 Veterans Memorial Boulevard
Kenner LA 70062

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

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

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

Registered Professional Civil Engineer, Louisiana No. 27667 (1998)

D. Name, title, & 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., Executive Vice President

504-468-8800 • 504-451-7500 cell • ralph@bfmcorporation.com

Registered Professional Land Surveyor, Louisiana No. 4329 (1974)

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

4	Administrative	-	Estimators	-	Specification Writers
-	Architects (Licensed)	-	Geologists	-	Structural Engineers
-	Chemical Engineers	1	Geotechnical Engineers	-	Graduate Engineers
-	Civil Engineers	-	Interior Designers	3	Project Managers
-	Construction Inspectors	-	Landscape Architects	*	Clerical (<i>see Administrative</i>)
-	Ecologists	-	Mechanical Engineers	-	Grant/Funding Specialist
-	Electrical Engineers	*	Land Surveyor (<i>*see PLS</i>)	-	Sanitary Engineers
-	Engineer Intern	-	Mechanical Engineers	4	Drafting/AutoCADD
1	Professional Land Surveyors	-	Environmental Engineers	7	Survey Crew Chiefs
				4	Instrument Men
				24	TOTAL

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

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

TEC Professional Services Questionnaire

G. If submittal is by a 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 _____**

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 Prime 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 this Project:

24 (all personnel, primary and support, will be available on all assigned projects)

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 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

Project Assignment:

Registered Professional Land Surveyor

Name of Firm with which associated:

BFM CORPORATION, LLC
Professional Land & Hydrographic Surveying

Years experience with this Firm:

39 years (Founding Principal of BFM in 1982); 54 years total (1967)

Education: Degree(s)/Year/Specialization:

Coursework, Building, Delgado College, New Orleans
Coursework, Math, University of New Orleans

Active registration: Year first registered/discipline:

1974, Professional Land Surveyor (Louisiana Lic. No. 4329)
1974, Professional Land Surveyor (Mississippi Lic. 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.

Projects have included topographic surveying needed for a wide variety of engineering, architectural, construction, and other related endeavors. This work has included projects for numerous branches of virtually every regional city/parish/town government, multiple State agencies, Federal agencies, private/public companies, and numerous other public/private entities.

TEC Professional Services Questionnaire

Other experience and qualifications relevant to the proposed Project:

Ralph P. Fontcuberta, Jr., PLS (continued)

Mr. Fontcuberta's **surveying experience with Jefferson Parish can be traced back to BFM's inception in 1982**, and before 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**.

Relevant project history includes, but is certainly not limited to, the following:

- *Lafreniere Food Pavilion, Lafreniere Park, Metairie, Jefferson Parish, LA*
- *Rudolph Matas Elementary School HVAC Renovation Project, Metairie, Jefferson Parish, LA*
- *Site Specific Topographic Surveys for Multiple School Locations, Jefferson Parish, LA*
- *Jefferson Parish DPW Maintenance Building, Jefferson Parish, LA*
- *New Facility (15 Acres), Jefferson Parish, LA*
- *Fire Station No. 12, Jefferson Parish, LA*
- *T.H. Harris Middle School Surveying Services, Metairie, Jefferson Parish, LA*
- *East Jefferson High School Courtyard Improvements, Jefferson Parish School Board, Marrero, LA*
- *Lincoln Elementary School, Marrero, Jefferson Parish Public Schools, Jefferson Parish, LA*
- *Parish School Board Facilities Building Complex, Gretna, Jefferson Parish, LA*
- *Fire Department Garage/Fire Training Center, Jefferson Parish, LA*
- *Peter C Bertucci Elementary School (Ames Farms/Lower Estelle Plantation), Jefferson Parish, LA*
- *Lasalle Rest Room Building, Jefferson Parish, LA*
- *Marrero 911 Building, Jefferson Parish, LA*
- *Bridge City Fire Training Facility - FEMA Certificate, Bridge City, Jefferson Parish, LA*
- *DPW Maintenance Building, Jefferson Parish, LA*
- *New Construction (9 Lots), Jefferson Parish, LA*
- *John Quincy Adams Middle School, Metairie, Jefferson Parish, LA*
- *Lake Timberlane Station P-14-8, Harvey, Jefferson Parish, LA*
- *Bridge City Fire Training Facility - Slab Certificate, Bridge City, Jefferson Parish, LA*
- *FEMA Elevation Certificates for Multiple Structures at Various Campus Locations, Jefferson Parish Public Schools, Jefferson Parish, LA*
- *New Storage Building Construction Surveying, Marrero Middle School, Jefferson Parish, LA*
- *Harold Keller Elementary School, Metairie, Jefferson Parish, LA*
- *YMCA (East Jefferson Center), Metairie, Jefferson Parish, LA*
- *Belle Terre Library, Marrero, Jefferson Parish, LA*
- *Mike Miley Softball Concession Stand, Metairie, Jefferson Parish, LA*
- *L.W. Higgins High School, Marrero, Jefferson Parish, LA*
- *Chateau Estates Elementary School, Kenner, Jefferson Parish, LA*
- *Resubdivision of Jefferson Fire Station 11, Shrewsbury Subdivision, Jefferson Parish, LA*
- *Haynes Academy School, Metairie, Jefferson Parish, LA*
- *West Bank Regional Library, Harvey, Jefferson Parish, LA*
- *Fire Station 12, Jefferson, LA*

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

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

Project Assignment:

Engineering Liaison

Name of Firm with which associated:

BFM CORPORATION, LLC
Professional Land & Hydrographic Surveying

Years experience with this Firm:

4 years (became partial owner of BFM in 2017); 28 years total (1993)

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:

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

Other experience and qualifications relevant to the proposed Project:

Mr. Poché 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 more than 25 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.

BFM Corporation projects overseen by Mr. Poché would include:

TEC Professional Services Questionnaire

Other experience and qualifications relevant to the proposed Project:

Chad M. Poché, P.E. (continued)

Lafreniere Food Pavilion, Lafreniere Park, Metairie, Jefferson Parish, LA. BFM prepared a site-specific topographic survey for the project site. (\$9,050 (fee); 2020)

East Bank Water Treatment Plant Improvements, Jefferson Parish, LA. BFM's surveying services located submerged pipes upon excavation as part of Task Order No. 3 of the project. (\$19,703 (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)

Rudolph Matas Elementary School HVAC Renovation Project, Metairie, Jefferson Parish, LA. BFM executed a site-specific topographic survey for the project, located at 1201 Elise Avenue in Metairie. (\$9,290 (fee); 2020)

Site Specific Topographic Surveys for Multiple School Locations, Jefferson Parish, LA. Site-specific topographic surveys for projects located at multiple Jefferson Parish Schools, including Airline Park Academy for Advanced Studies, Bonnabel High School, Alfred Magnet Academy High School, Boudreaux, Geraldine Elementary, Bridgedale Elementary, Livaudais Middle School, Matas, Rudolph Elementary, McDonogh No.26 Elementary, Solis, Paul J. Elementary, Thomas West Jefferson, West Jefferson High, and Woodland West Elementary. (\$47,461 (fee); 2020)


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)

Lapalco Boulevard Bridge at Harvey Canal, Jefferson Parish, LA. BFM provided extensive surveying services for a topographic survey and right-of-way (ROW) determination for the project. Project elements included setting GPS Static Control (5 permanent control points), traversing a proposed survey line, and land topography surveying. Additional phases included hydrographic topography of the project area, the right-of-way determination, and subsurface utility engineering (SUE). A Route Topographic Survey was also included as part of the scope. (\$575,738 (fee); 2019)

Parc Des Familles Visitor Center, Jefferson Parish, LA. BFM executed a topographic survey for the project site. (\$16,590 (fee); 2018)

Memorial Baptist Church and School, Jefferson Parish, LA. BFM provided surveying services for the project, which included boundary survey, location of improvements (including parking areas), and staking of property corners every 100 feet. BFM also executed a Survey Update with Builder's Package for the site at a later date. (\$15,200 (fee); 2020)

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
<p>John Philip Thayer Field Operations Supervisor</p>
Project Assignment:
<p>Field Operations Supervisor</p>
Name of Firm with which associated:
 <p>BFM CORPORATION, LLC Professional Land & Hydrographic Surveying</p>
Years experience with this Firm:
<p>13 years (joined BFM in 2008); 14 years total (2007)</p>
Education: Degree(s)/Year/Specialization:
<p>B.S., 2007, Physical Education, Trevecca Nazarene University</p>
Active registration: Year first registered/discipline:
<p><i>Professional Land Surveyor Registration in process, State of Louisiana</i></p>
Other experience and qualifications relevant to the proposed Project:
<p>Mr. Thayer is a Field Operations Supervisor with considerable experience in field surveying services, including ALTA/as-built surveying, construction layout, boundary, topographic, cross-sections, GPS use, and numerous other surveying types.</p> <p>Peter C Bertucci Elementary School (Ames Farms/Lower Estelle Plantation), Jefferson Parish, LA. BFM provided topographic and boundary surveying services for lots H-322-D and H-322-E, Sec. 7 & 10, T13S-R23E (Southeastern District of Louisiana). (JPPSS Proj 2009-09B) (\$27,386 (fee); 2011)</p> <p>New Facility (15 Acres), Jefferson Parish, LA. BFM performed boundary surveying services for a new facility on a 15-acre site for the Jefferson Parish Department of Capital Projects. (Lot 31, Barabay Estates) (\$22,970 (fee); 2016)</p> <p>Clancy-Maggiore Elementary School for the Arts, Kenner, Jefferson Parish, LA. BFM provided boundary surveying services for the project, which focused on improvements to the site. Later updates included a Form Board Certificate (FBC). (JPPSS Proj #2015-75) (\$19,940 (fee); 2017)</p> <p>Lincoln Elementary School, Marrero, Jefferson Parish Public Schools, Jefferson Parish, LA. BFM provided topographic surveying services for a project at Lincoln Elementary School, located at 1429 Ames Boulevard in Marrero. Survey was requested by John O'Connor of Hewitt-Washington & Associates. (\$18,160 (fee); 2009)</p>

TEC Professional Services Questionnaire

Other experience and qualifications relevant to the proposed Project:

John Philip Thayer (continued)

Site Specific Topographic Surveys for Multiple School Locations, Jefferson Parish, LA. Site-specific topographic surveys for projects located at multiple Jefferson Parish Schools, including Airline Park Academy for Advanced Studies, Bonnabel High School, Alfred Magnet Academy High School, Boudreaux, Geraldine Elementary, Bridgedale Elementary, Livaudais Middle School, Matas, Rudolph Elementary, McDonogh No.26 Elementary, Solis, Paul J. Elementary, Thomas West Jefferson, West Jefferson High, and Woodland West Elementary. (\$47,461 (fee); 2020)

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. (\$15,500 (fee); 2017)

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

The New Liberty - Gretna No. 2 Academy, Jefferson Parish, LA. BFM provided resubdivision and topographic surveying services for the project. (\$15,148 (fee); 2009)

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)

Woods Elementary School, Kenner, Jefferson Parish, LA. BFM provided topographic and boundary surveying services for the project. (\$14,870 (fee); 2016)

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


Fulton Street Pump Station, Jefferson Parish, LA. BFM provided complete boundary and topographic surveying services for the project. (\$11,890 (fee); 2017)

Woodmere Community Center – Parcel K, Woodmere Subdivision Section 1, Jefferson Parish, LA. BFM provided boundary & topographic surveying services for this project. (\$11,032 (fee); 2011)

Memorial Baptist Church and School, Jefferson Parish, LA. BFM provided surveying services for the project, which included boundary survey, location of improvements (including parking areas), and staking of property corners every 100 ft. (\$10,200 (fee); 2017)

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

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
<p>Gary J. Lambert, Jr., LSI Project Manager/Drafting Supervisor</p>
Project Assignment:
<p>Project Manager/Drafting Supervisor</p>
Name of Firm with which associated:
 <p>BFM CORPORATION, LLC Professional Land & Hydrographic Surveying</p>
Years experience with this Firm:
<p>3 years (joined BFM in 2018); 3 years total</p>
Education: Degree(s)/Year/Specialization:
<p>B.S., 2018, Geomatics, Nicholls State University B.S., 2014, Construction Management, Louisiana State University</p>
Active registration: Year first registered/discipline:
<p>2019, Survey Intern, Louisiana, LSI.0000694</p>
Other experience and qualifications relevant to the proposed Project:
<p>Mr. Lambert provides Project Management and Drafting Oversight for the firm. He has also provided Survey Crew Chief Services since joining BFM and offers a well-rounded experience overview for any project. Mr. Lambert has completed Basic OSHA Training and holds license with the Gulf Coast Safety Council (08SSV, ID429523).</p> <p>Site Specific Topographic Surveys for Multiple School Locations, Jefferson Parish, LA. Site-specific topographic surveys for projects located at multiple Jefferson Parish Schools, including Airline Park Academy for Advanced Studies, Bonabel High School, Alfred Magnet Academy High School, Boudreaux, Geraldine Elementary, Bridgedale Elementary, Livaudais Middle School, Matas, Rudolph Elementary, McDonogh No.26 Elementary, Solis, Paul J. Elementary, Thomas West Jefferson, West Jefferson High, and Woodland West Elementary. (\$47,461 (fee); 2020)</p> <p>Lafreniere Food Pavilion, Lafreniere Park, Metairie, Jefferson Parish, LA. BFM prepared a site-specific topographic survey for the project site. (\$9,050 (fee); 2020)</p> <p>Rudolph Matas Elementary School HVAC Renovation Project, Metairie, Jefferson Parish, LA. BFM executed a site-specific topographic survey for the project, located at 1201 Elise Avenue in Metairie. (\$9,290 (fee); 2020)</p>

TEC Professional Services Questionnaire

Other experience and qualifications relevant to the proposed Project:

Gary J. Lambert, Jr., LSI (continued)

Hospital Expansion Project, Chalmette, St. Bernard Parish, LA. BFM provided surveying services for the project, located at 8000 West Judge Perez Drive in Chalmette. The scope included a topographic and utility survey, four temporary benchmarks, and location of improvements, utilities & trees. BFM further established finished floor elevations, and took spot elevations at 25 ft intervals. (\$35,280 (fee); 2020)

Academy of Sacred Heart School, New Orleans, LA. BFM provided surveying services to provide a FEMA Elevation Certificate for an addition to an existing building (Lobby Building, facing General Pershing Street) at the school site, located at 4301 St. Charles Avenue in New Orleans (6th District). (\$400 (fee); 2020)

Memorial Baptist Church and School, Jefferson Parish, LA. BFM provided surveying services for the project, which included boundary survey, location of improvements (including parking areas), and staking of property corners every 100 feet. BFM also executed a Survey Update with Builder's Package for the site at a later date. (\$15,200 (fee); 2020)

New Orleans Police Department 4th District Station, New Orleans, LA. BFM provided updates for a previous surveying project, locating and marking corners on lots A & B (Square 22, Tunisburg Subdivision, 5th District) at 3320 Wall Boulevard in New Orleans. BFM further verified existing improvements, located utilities, and provided spot elevations at 50 feet. (\$6,934 (fee); 2020)


Abney Elementary School, St. Tammany Parish School Board, LA. BFM provided surveying services for project work at the Abney Elementary School, located at 829 Kostmayer Avenue, in Slidell, LA for the St. Tammany Parish School Board. The scope of services included preparation of a boundary and topographic survey for additions to the school site. Additional project work involved the preparation of three pre-construction FEMA Certificates at the school site. (St. Tammany Parish School Board Project No. 1905\$14,360 (fee); 2020)

Kenner Council on Aging Building (641 Compromise Street), Kenner, LA. BFM's scope of services involved topographic & boundary surveying (with improvements); this included a portion of the building interior, a TBM (Temporary Benchmark), a CBM (Construction Benchmark), and Finished Floor Elevations at the entry point to building. Spot elevations were taken at 25 ft. intervals at the main entrance. (\$4,710 (fee); 2019)

FBI Building ALTA Survey Update, New Orleans, LA. BFM executed surveying services to update the ALTA information as requested. (\$9,930 (fee); 2019)

Sugarmill Apartments Builder's Package, Kenner, LA. BFM executed a complete Builder's Package Survey for the project site, located at Sugarmill Apartments (Municipal #4520, Williams Boulevard) in Kenner. Scope included establishing a Construction Benchmark near the site, providing a layout of building envelope for site clearing (or fill), setting layout pile locations (approx. 332 total piles), and the layout of building corners. (\$6,990 (fee); 2020)

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
<p>Christopher Lemley Quality Control Supervisor/Survey Crew Chief</p>
Project Assignment:
Quality Control Supervisor
Name of Firm with which associated:
 <p>BFM CORPORATION, LLC Professional Land & Hydrographic Surveying</p>
Years experience with this Firm:
7 years (joined BFM in 2014); 15 years total (2006)
Education: Degree(s)/Year/Specialization:
<i>High School Diploma</i>
Active registration: Year first registered/discipline:
N/A
Other experience and qualifications relevant to the proposed Project:
<p>Mr. Lemley services a BFM's Quality Control Supervisor, overseeing all work and activity by the firm's personnel to be sure all is kept up to our exacting standards. 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).</p> <p>New Facility (15 Acres), Jefferson Parish, LA. BFM performed boundary surveying services for a new facility on a 15-acre site for the Jefferson Parish Department of Capital Projects. (Lot 31, Barabay Estates) (\$22,970 (fee); 2016)</p> <p>Memorial Baptist Church and School, Jefferson Parish, LA. BFM provided surveying services for the project, which included boundary survey, location of improvements (including parking areas), and staking of property corners every 100 ft. (\$10,200 (fee); 2017)</p> <p>Fire Department Garage/Fire Training Center, Jefferson Parish, LA. BFM provided topographic surveying services for the project, which included the East Street/Bridge City (Fairfield Plantation) FD and the Fire Training Center in Belt Bridge. (\$8,124 (fee); 2016)</p>

TEC Professional Services Questionnaire

Other experience and qualifications relevant to the proposed Project:

Christopher Lemley (continued)

Ernest N. Morial Convention Center Neighborhood Site Infrastructure, New Orleans, LA. BFM provided boundary & topographic surveying services for the project site (900 Convention Center Boulevard in New Orleans) for the Convention Center Development District. The project executed was adherent to the client-provided AIA document (dated August 20, 2015). (\$86,720 (fee); 2015)

Kate Middleton School - Construction Benchmark (CBM) Certificates, Gretna, Jefferson Parish, LA. BFM executed surveying services for the project, which provided construction benchmark (CBM) certificates for two modular buildings in the rear of the property for this school site located in Gretna, Louisiana. (2016)

Clancy-Maggiore Elementary School for the Arts, Kenner, Jefferson Parish, LA. BFM provided boundary surveying services for the project, which focused on improvements to the site. Later updates included a Form Board Certificate (FBC). (JPPSS Proj #2015-75) (\$19,940 (fee); 2017)

Bissonet Plaza Elementary School Survey, Metairie, Jefferson Parish, LA. BFM provided boundary and topographic surveying services at the Bissonet Plaza Elementary School on Kawanee Avenue in Metairie. (JPPSS Proj #2016-35) (2016)

East Jefferson High School Courtyard Improvements, Jefferson Parish School Board, Marrero, 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 cleanouts, 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)


FedEx Shipping Center Land Title Survey, Elmwood, LA. BFM provided surveying services for an ALTA/ACSM Land Title Survey for the FedEx Shipping Center at 6321 Humphreys Street in the Elmwood Financial District. (\$6,797 (fee); 2016)

Joshua Bulter Elementary School, Bridge City, Jefferson Parish, LA. A partial site survey was executed by BFM of Joshua Butler Elementary, located at 300 4th Street in Bridge City. (\$8,180 (fee); 2016)

Harold Keller Elementary School, Metairie, Jefferson Parish, LA. BFM's surveying services included boundary surveying (with improvements) for Harold Keller Elementary, located at 5301 Irving Street in Metairie. (\$7,480 (fee); 2016)

Mid City Apartments Phase II, New Orleans, LA. BFM provided comprehensive surveying services associated with Phase II of the Mid City Apartments project in New Orleans. This phase involved the construction layout survey of the Apartment Building and Parking Garage, which consisted of shooting existing elevations, provision of corners, and staking piles. After project completion, an As-Built Survey was executed for both buildings. (\$54,000 (fee); 2019)

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:
 Professional Land & Hydrographic Surveying
Years experience with this Firm:
31 years (joined BFM in 1991); 31 years total (1991)
Education: Degree(s)/Year/Specialization:
<i>High School Diploma</i>
Active registration: Year first registered/discipline:
N/A
Other experience and qualifications relevant to the proposed Project:
<p>Mr. Barrios' surveying experience includes boundary, hydrographic, and topographic. He has worked on location and performed topographic surveys for a number of large capital projects. Further, Mr. Barrios has been involved on major transmission projects for Entergy and South Central Bell (AT&T). He is American Traffic Safety Service Association certified as a Traffic Flagger, and is Transportation Work Identification Card (TWIC) certified.</p> <p>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. (\$15,500 (fee); 2017)</p> <p>Parc Des Familles Visitor Center, Jefferson Parish, LA. BFM executed a topographic survey for the project site. (\$16,590 (fee); 2018)</p> <p>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)</p> <p>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)</p>

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
Anthony Watson CADD Technician
Project Assignment:
CADD Technician
Name of Firm with which associated:
 BFM CORPORATION, LLC Professional Land & Hydrographic Surveying
Years experience with this Firm:
10 years (joined BFM in 2011); 30 years total (1992)
Education: Degree(s)/Year/Specialization:
<i>Coursework - CAD, Avatech Solutions, Los Colinas, TX</i>
Active registration: Year first registered/discipline:
NA
Other experience and qualifications relevant to the proposed Project:
<p>Mr. 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.</p> <p>East Bank Bus Stop Improvements - Additional Sites, Jefferson Parish, LA. BFM's surveying services involved topographic surveying (25 ft grid) for multiple bus stop locations. (\$8,228 (fee); 2019)</p> <p>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)</p> <p>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)</p>

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:
 Professional Land & Hydrographic Surveying
Years experience with this Firm:
12 years (joined BFM in 2009); 24 years total (1997)
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:
NA
Other experience and qualifications relevant to the proposed Project:
<p>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 ROW (right-of-way) is parallel to at least 1 edge of the sheet. (\$6,890 (fee); 2018)</p> <p>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)</p> <p>Site Specific Topographic Surveys for Multiple School Locations, Jefferson Parish, LA. Site-specific topographic surveys for projects located at multiple Jefferson Parish Schools, including Airline Park Academy for Advanced Studies, Bonabel High School, Alfred Magnet Academy High School, Boudreaux, Geraldine Elementary, Bridgedale Elementary, Livaudais Middle School, Matas, Rudolph Elementary, McDonogh No.26 Elementary, Solis, Paul J. Elementary, Thomas West Jefferson, West Jefferson High, and Woodland West Elementary. (\$47,461 (fee); 2020)</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>Site Specific Topographic Surveys for Multiple School Locations, Jefferson Parish, Louisiana</p> <p>Jefferson Parish Public Schools Facilities Department 4600 River Road Marrero LA 70072</p> <p>Steve Faust; 504-349-8595 steve.faust@jppss.k12.la.us</p>	Site-specific topographic surveys for projects located at multiple Jefferson Parish Schools, including Airline Park Academy for Advanced Studies, Bonnabel High School, Alfred Magnet Academy High School, Boudreaux, Geraldine Elementary, Bridgedale Elementary, Livaudais Middle School, Matas, Rudolph Elementary, McDonogh No.26 Elementary, Solis, Paul J. Elementary, Thomas West Jefferson, West Jefferson High, and Woodland West Elementary.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2020 06 (JUN)	N/A	\$47,461 (fee)

PROJECT NO. 2

Project Name, Location, and Owner's Contact Information:	Nature of Firm's Responsibility:	
<p>Fire Station No. 12, Jefferson Parish, Louisiana</p> <p>All South Consulting Engineers, LLC 652 Papworth Avenue Metairie LA 70005</p> <p>Stephen C. Bourg, 504- 466-6367</p>	<p>BFM executed a boundary & topographic survey for the project; this involved a survey with improvements, benchmarks, elevations (25 ft intervals across the site & at all breaks in grade), and cross sections extending to the opposite edge of Brooklyn Street and Jefferson Highway. These were further carried 25 ft beyond the side property lines.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2018 11 (NOV)	N/A	\$7,411 (fee)

TEC Professional Services Questionnaire

PROJECT NO. 3		
Project Name, Location, and Owner's Contact Information:	Nature of Firm's Responsibility:	
<p>Rivarde Maintenance Facility, Jefferson Parish, Louisiana</p> <p>Burgdahl & Graves Architects 2550 Belle Chasse Hwy, Suite 130 Gretna LA 70053</p> <p>Russell I. Burgdahl, 504-366-4433 rburgdahl@burgdahlgraves.com</p>	<p>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; FF elevations of all buildings. Product to be drawn so that a single ROW (right-of-way) is parallel to at least 1 edge of the sheet.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2018 11 (NOV)	N/A	\$6,890 (fee)

PROJECT NO. 4		
Project Name, Location, and Owner's Contact Information:	Nature of Firm's Responsibility:	
<p>Lasalle Rest Room Building, Jefferson Parish, Louisiana</p> <p>Meyer Engineers, Ltd. 4937 Hearst Street, Suite 1B Metairie LA 70001</p> <p>Kenneth Belou, P.E., 504-885-9892 kbelou@meyer-e-l.com</p>	<p>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.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2017 08 (AUG)	N/A	\$9,420 (fee)

TEC Professional Services Questionnaire

PROJECT NO. 5		
Project Name, Location, and Owner's Contact Information:	Nature of Firm's Responsibility:	
<p>New Storage Building Construction Surveying, Adams Junior High School, Jefferson Parish, Louisiana</p> <p>Jefferson Parish School Board Facilities Department 4600 River Road Marrero LA 70072</p> <p>David Taylor, 504-349-8595 david.taylor@jppss.k12.la.us</p>	<p>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.</p> <p><i>BFM provided similar services for multiple schools throughout the Parish, with a total fee value of approximately \$26,000.</i></p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2018 04 (APR)	N/A	\$3,316 (fee)

PROJECT NO. 6		
Project Name, Location, and Owner's Contact Information:	Nature of Firm's Responsibility:	
<p>Little Farms Gymnasium, Jefferson Parish, Louisiana</p> <p>Meyer Engineers Ltd. 4937 Hearst Avenue, Suite B Metairie LA 70001</p> <p>Don Murras, 504-885-9892</p>	<p>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).</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2018 11 (NOV)	N/A	\$6,055 (fee)

TEC Professional Services Questionnaire

PROJECT NO. 7		
Project Name, Location, and Owner's Contact Information:	Nature of Firm's Responsibility:	
<p>Clancy-Maggiore Elementary School for the Arts Survey, Kenner, Jefferson Parish, Louisiana</p> <p>Jefferson Parish School Board Facilities Department 4600 River Road Marrero LA 70072</p> <p>David Taylor, 504-349-8595 david.taylor@jppss.k12.la.us</p>	<p>BFM provided boundary surveying services for the project, which focused on improvements to the site. Later updates included a Form Board Certificate (FBC). (JPPSS Proj #2015-75)</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2017 09 (SEP)	N/A	\$19,940 (fee)

PROJECT NO. 8		
Project Name, Location, and Owner's Contact Information:	Nature of Firm's Responsibility:	
<p>West Jefferson Medical Center (WJMC) Emergency Generators, Jefferson Parish, Louisiana</p> <p>Meyer Engineers Ltd. 4937 Hearst Avenue, Suite B Metairie LA 70001</p> <p>June Tran, AIA, 504-885-9892</p>	<p>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.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2013 03 (MAR)	N/A	\$14,900 (fee)

TEC Professional Services Questionnaire

PROJECT NO. 9		
Project Name, Location, and Owner's Contact Information:	Nature of Firm's Responsibility:	
Department of Public Works Maintenance Building, Jefferson Parish, Louisiana CDW Services, LLC 721 Papworth Ave Ste 101 Metairie LA 70005 Tasha Duffourc, 504-828-2061	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.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2020 01 (JAN)	N/A	\$4,450 (fee)

PROJECT NO. 10		
Project Name, Location, and Owner's Contact Information:	Nature of Firm's Responsibility:	
Lafreniere Park Food Pavilion, Jefferson Parish, Louisiana Meyer Engineers Ltd. 4937 Hearst Avenue, Suite B Metairie LA 70001 Jennifer Wickham, 504-885-9892	BFM prepared a site-specific topographic survey for the project site.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2020 09 (SEP)	N/A	\$9,050 (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.	BFM Corporation 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.

BFM CORPORATION, LLC

Professional Land & Hydrographic Surveying

PROFESSIONAL TRAINING AND EXPERIENCE

Established in 1982, **BFM Corporation, LLC, Professional Land & Hydrographic Surveying**, has provided services to public & private concerns throughout Louisiana and the Gulf South. The firm provides surveying services covering all facets of engineering, construction, and forensics; topographic, hydrographic, and high definition laser scanning.

BFM 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 Surveys** (*determine relative positions & elevations of natural & man-made features*)
- **Drone Surveying** (*detailed multi-acre data-capturing surveying*)
- **Bathymetric / Hydrographic Surveys** (*determine shoreline and depths of bodies of water*)
- **Property, Boundary, and Right-of-Way Surveys** (*preparation of Legal Descriptions, property, and ROW maps to define project boundaries and for acquisition of property*)

TEC Professional Services Questionnaire

N. continued.

- **Maps, Cross-Sections, and Data Sets** (*plan drawings, maps, diagrams, and data sets*)
- **3D Laser Scanning** (*unify raw data & model*)
- **Benchmarks** (*establishment of permanent, temporary, and construction benchmarks*)
- **Construction-Related Surveying** (*all types*)
- **Builder's Package** (*Boundary Survey & Construction Benchmark, Certificates including Form Board, Top of Slab, & Final FEMA Elevation*)
- **ALTA Surveys** (*American Land Title Association-compliant surveys*)

Project work (property, utilities, rights-of-way, etc.) routinely involves **extensive records & related research** as an element of successful completion, as well as coordination with the client, agency or department. BFM has personnel in place to make sure this is done correctly and expeditiously.

Our **Survey Field Crews** are equipped with Leica Viva & 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'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 fly with payload for 20 minutes and can capture 50 acres of land in that time (with a flight ceiling of 165 feet, pixel quality is 0.71 CM). This allows 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** provide the ability to process and model for any design purpose. High definition scanner data is processed using software from Leica and Autodesk. Furthermore, 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.

Further, BFM has the ability to perform **automated bathymetry** to handle any **hydrographic surveying** task. For large rivers and bodies of water, BFM is equipped with Teledyne Odom Hydro Solutions' Hydro Trac Single Beam Echo Sounder. For smaller bodies of water, BFM uses SL20 Remote Controlled Boat equipped with CEE Scope Dual Channel Echo Sounder. The firm uses Hypack Software to process collected data. Further, BFM has the ability to execute multi-beam scans, side scans and magnetometer upon request.

PERSONNEL

BFM Corporation's **Ralph P. Fontcuberta, Jr., PLS**, 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.

TEC Professional Services Questionnaire

N. continued.

BFM's **Chad M. Poché, P.E.** 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 throughout his career.

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.

SIZE OF FIRM & ABILITY TO MEET PROJECT DEADLINES

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.

EXPERIENCE WITH JEFFERSON PARISH

BFM 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 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 nearly 40 years with BFM. He has provided professional surveying services for **thousands of projects for and throughout Jefferson Parish**. Additional information beyond the scope of this RFQ response is available upon request.

An overview of our project work would include, but certainly not be limited to, the following:

- *Administrative and General Government Building Projects throughout Jefferson Parish*
- *Library Buildings throughout Jefferson Parish*
- *Medical Building Sites throughout Jefferson Parish*
- *Multiple Gymnasium, Playground, and Related Sites for the Jefferson Parish Recreation Dept.*
- *FEMA Elevation Certifications for Multiple Parish Building Sites throughout Jefferson Parish*
- *Various Sheriff's Office and Detention Facility Project Sites throughout Jefferson Parish*
- *Numerous Community Center & Multipurpose Buildings throughout Jefferson Parish*
- *Multiple Fire Station Sites throughout Jefferson Parish*
- *Numerous School Site Surveys for the Jefferson Parish School Board throughout the Parish*
- *New Storage Building Construction Surveying, Multiple School Sites throughout Jefferson Parish*
- *Multiple Pump Station & Lift Station Sites throughout Jefferson Parish*
- *West Bank & East Bank Bus Stop Improvements*

TEC Professional Services Questionnaire

N. continued.

Representative projects would include but also not be limited to the following:

- *Site Specific Topographic Surveys for Multiple School Locations, Jefferson Parish, LA*
- *Marerro 911 Building, Jefferson Parish, LA*
- *Rivarde Maintenance Facility, Jefferson Parish, LA*
- *Lasalle Rest Room Building, Jefferson Parish, LA*
- *Clancy- Maggiore Elementary School for the Arts Survey, Kenner, Jefferson Parish, LA*
- *Rudolph Matas Elementary School HVAC Renovation Project, Jefferson Parish, LA*
- *Jefferson Parish Recreation Department Office, Jefferson Parish, LA*
- *Bridge City Fire Training Facility - FEMA & Slab Certificates, Bridge City, Jefferson Parish, LA*
- *Kate Middleton School - 3D Scanning Services (Interior/Exterior), Jefferson Parish, LA*
- *Jefferson Parish History Museum, Jefferson Parish, LA*
- *Lafitte Arts Center, Jefferson Parish, LA*
- *Parish- Wide Safe House Program (post-Katrina), Jefferson Parish*

LOCATION OF 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.

PAST PERFORMANCE ON PUBLIC CONTRACTS / REFERENCES

Since 1982, BFM has worked with virtually every municipality in the region. We enjoy a high repeat-business rate with all our municipal & private clients. Further, we offer the following specific references for contact:

Mark R. Drewes, P.E., Director, Jefferson Parish Department of Public Works
504-736-6783; mdrewes@jeffparish.net

Tom Schreiner, Deputy CAO Public Works & Capital Projects, City of Kenner
504-468-7515; tschreiner@kenner.la.us

David Taylor, Jefferson Parish School Board Facilities Department
504-349-8595; david.taylor@jppss.k12.la.us

Keith J. LaGrange, Director, City of New Orleans Department of Public Works
504-658-8000; Keith.Lagrange@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: _____

January 12, 2021



LOUISIANA PROFESSIONAL
ENGINEERING & LAND SURVEYING BOARD
(LAPELS)

9643 Brookline Avenue, Suite 121
Baton Rouge, LA 70809
Phone (225) 925-6291
www.lapels.com

Mr. Ralph P. Fontcuberta Jr.

License/Certificate Type - Number

PLS.0004329

Expiration Date

09/30/2022

Status: **Active**

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

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.



LOUISIANA PROFESSIONAL
ENGINEERING & LAND SURVEYING BOARD
(LAPELS)

9643 Brookline Avenue, Suite 121
Baton Rouge, LA 70809
Phone (225) 925-6291
www.lapels.com

Mr. Chad Mitchell Poche

License/Certificate Type - Number

PE.0027667

Expiration Date

09/30/2022

Status: **Active**

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

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.



LOUISIANA PROFESSIONAL
ENGINEERING & LAND SURVEYING BOARD
(LAPELS)

9643 Brookline Avenue, Suite 121
Baton Rouge, LA 70809
Phone (225) 925-6291
www.lapels.com

Mr. Gary James Lambert Jr.

License/Certificate Type - Number

LSI.0000694

Expiration Date

09/30/2021

Status: **Active**

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

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.



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 7/14/2020 to 7/14/2021 .

Certification No. 9551

Stephanie Hartman,
Director, Entrepreneurial Services

Consultant – Gulf South Engineering and Testing, Inc.

TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

**Architectural/Engineering Services on an As-Needed Basis for
Architectural Projects located throughout the Parish**
SOQ 20-20 | Resolution No. 136764

B. Firm Name & Address where Project work will be performed:



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

C. Name, title, & 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., Principal/Vice President
telephone 504-305-4401 • cpoche@gulfsoutheng.com
Registered Professional Civil Engineer, Louisiana No. 27667 (1998)

D. Name, title, & 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., Principal/Vice President
telephone 504-305-4401 • cpoche@gulfsoutheng.com
Registered Professional Civil Engineer, Louisiana No. 27667 (1998)

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

5	Administrative	-	Estimators	-	Specification Writers
-	Architects (Licensed)	-	Geologists	-	Structural Engineers
-	Chemical Engineers	2	Geotechnical Engineers	1	Graduate Engineers
-	Civil Engineers	-	Interior Designers	-	Project Managers
9	Construction Inspectors	-	Landscape Architects	-	Clerical (<i>see Administrative</i>)
-	Ecologists	-	Land Surveyor (<i>*see PLS</i>)	-	Grant/Funding Specialist
-	Electrical Engineers	-	Mechanical Engineers	-	Sanitary Engineers
-	Engineer Intern	-	Environmental Engineers	1	Construction Managers
1	Professional Land Surveyors			1	Laboratory Managers

*employees also include one Construction Engineer, two Construction Materials Testing (CMT) Supervisors, two Senior Engineering Technicians, one Laboratory Technician, one Soil Boring Driller, and one Soil Boring Driller Apprentice

28* TOTAL

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

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

TEC Professional Services Questionnaire

G. If submittal is by a 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 _____

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 Prime 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 this Project:

28 (all personnel will be available to the project; individuals to be assigned)

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 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.
Vice-President

Project Assignment:

Engineering Manager; Geotechnical Engineer

Name of Firm with which associated:



ENGINEERING AND TESTING, INC.
Geotechnical & Materials Consultants

Years experience with this Firm:

10 years with this firm (2011); 28 years total (1993)

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:

Mr. Poché is the Vice President, co-founder, and partner in Gulf South. He has been a consulting geotechnical engineer for more than 20 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 expert witness testimony. 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 relevant to the proposed Project:

Chad M. Poché, P.E. (continued)

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

New Commercial Building, Metairie, Jefferson Parish, LA. Geotechnical investigation for construction of a new commercial building off Airline Drive in Metairie, LA. Scope includes drilling undisturbed soil borings (three at 75 ft), lab testing, and engineering analyses including allowable soil bearing values, allowable pile load capacities (as appropriate), estimates of settlement, flexible and/or rigid pavement design recommendations, and general construction procedures and recommendations. (\$12,000 (fee); 2018)

New Multi-Purpose Building, Ascension Parish Sheriff's Office (APSO), Gonzales, Ascension Parish, LA. Geotechnical investigation for construction of a new multi-purpose building off South St. Landry Avenue in Gonzales, LA. Gulf South's scope includes drilling undisturbed soil borings (2 at 20 ft.; 2 at 6 ft.), lab testing, and engineering analyses including allowable soil bearing values, allowable pile/shaft load capacities, estimates of settlement, rigid and/or flexible pavement design recommendations, and general construction recommendations. (\$3,600 (fee); 2019)

Clancy-Maggiore Elementary School – New Art and Band Wing, Kenner, Jefferson Parish, LA. Geotechnical investigation for a new art and band building (10,000 sf) in Kenner, LA. Gulf South's scope includes drilling two soil borings to depths of 60 feet and 40 feet, lab testing, and engineering analyses including allowable soil bearing values, allowable pile load capacities, estimate of settlement, and general construction procedures and recommendations. (\$6,000 (fee); 2016)

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

Jefferson Parish 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). Our 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)

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:

Name & Title:

Blake E. Vutera, P.E.
Engineering Manager

Project Assignment:

Geotechnical Engineer

Name of Firm with which associated:**Years experience with this Firm:**

9 years with this firm (2012); 15 years total (2006)

Education: Degree(s)/Year/Specialization:

M.S., 2018, Civil Engineering, University of New Orleans
Certification - Coastal Engineering, 2018, University of New Orleans
B.S., 2008, Civil Engineering, Louisiana State University

Active registration: Year first registered/discipline:

2013, Civil Engineer, Louisiana, No. 38607
2018, Professional Engineer, Texas No. 129410

Other experience and qualifications relevant to the proposed Project:

Mr. Vutera serves as Gulf South's Engineering Manager and is based in Gulf South's Kenner, LA office. His experience with the firm includes daily work on geotechnical engineering projects as well as managing all geotechnical investigations and providing assistance with laboratory testing and construction materials testing and inspection. Engineering analyses that Mr. Vutera routinely performs include: shallow and deep foundations, slope stability analyses, settlement estimates, and pavement design. He is responsible for engineering design, report preparation, proposal preparation, personnel management, project management, and client interaction.

Mr. Vutera's field work consists of borehole logging; 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); pavement coring; nuclear field density tests; and hand augers. Mr. Vutera has been the geotechnical engineer of record for hundreds of projects throughout his career.

Fire Station No. 20 (Burbank Drive), Baton Rouge, Parish of East Baton Rouge, LA. Geotechnical investigation for construction of a new fire station off Burbank Drive in Baton Rouge, LA. Gulf South's scope includes drilling five undisturbed soil borings (1 at 30 ft.; 1 at 20 ft.; 1 at 15 ft.; 2 at 6 ft.), lab testing, and engineering analyses including allowable soil bearing values, allowable pile/shaft load

TEC Professional Services Questionnaire

Other experience and qualifications relevant to the proposed Project:

Blake E. Vutera, P.E. (continued)

capacities, estimates of settlement, flexible and/or rigid pavement design recommendations, pond borrow/fill recommendations, estimated capability of pond area to hold water and liner recommendations, and general construction recommendations. (City-Parish Project No.: 18-ASD-CP-1142) (\$4,200 (fee); 2019)

New Multi-Purpose Building, Ascension Parish Sheriff's Office (APSO), Gonzales, Ascension Parish, LA. Geotechnical investigation for construction of a new multi-purpose building off South St. Landry Avenue in Gonzales, LA. Gulf South's scope includes drilling undisturbed soil borings (2 at 20 ft.; 2 at 6 ft.), lab testing, and engineering analyses including allowable soil bearing values, allowable pile/shaft load capacities, estimates of settlement, rigid and/or flexible pavement design recommendations, and general construction recommendations. (\$3,600 (fee); 2019)

New Gymnasium Facility – New Building and Truck Areas, Gonzales, Ascension Parish, LA. Geotechnical investigation for construction of a new building and truck areas off South Darla Avenue in Gonzales. Scope includes drilling undisturbed soil borings (2 at 20 ft., 1 at 10 ft., 2 at 6 ft.), preparation of a Phase 1 Environmental Site Assessment (ESA), lab testing, and engineering analyses including allowable soil bearing values, allowable shaft/pile load capacities, estimates of settlement, rigid and/or flexible pavement design recommendations, and general construction procedures and recommendations. (\$9,060 (fee); 2019)

New Commercial Building, Metairie, Jefferson Parish, LA. Geotechnical investigation for construction of a new commercial building off Airline Drive in Metairie. Scope includes drilling undisturbed soil borings (three at 75 ft), lab testing, and engineering analyses including allowable soil bearing values, allowable pile load capacities (as appropriate), estimates of settlement, flexible and/or rigid pavement design recommendations, and general construction procedures and recommendations. (\$12,000 (fee); 2018)

Clancy-Maggiore Elementary School – New Art and Band Wing, Kenner, Jefferson Parish, LA. Geotechnical investigation for a new art and band building (10,000 sf) in Kenner, LA. Gulf South's scope includes drilling two soil borings to depths of 60 feet and 40 feet, lab testing, and engineering analyses including allowable soil bearing values, allowable pile load capacities, estimate of settlement, and general construction procedures and recommendations. (\$6,000 (fee); 2016)

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

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Joseph H. "Trey" Binder, III
Laboratory Manager

Project Assignment:

Laboratory Manager; Laboratory Technician

Name of Firm with which associated:



ENGINEERING AND TESTING, INC.
Geotechnical & Materials Consultants

Years experience with this Firm:

10 years with this firm (2011); 15 years total (2006)

Education: Degree(s)/Year/Specialization:

A.D., 2011, General Studies, Nunez Community College

Active registration: Year first registered/discipline:

N/A

Other experience and qualifications relevant to the proposed Project:

Mr. Binder has direct experience with field and laboratory testing services, and is NICET certified in multiple disciplines, including Construction Materials Testing Soils, Geotechnical Engineering Technologies Exploration, and Geotechnical Engineering Technologies Laboratory (Level I). Mr. Binder has HAZMAT Awareness and Operations Training.

- HAZMAT Awareness
- HAZMAT Operations Training
- ACI Aggregate Base Testing Technician

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.

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 Charter School (Behrman Highway), Terrytown, Jefferson Parish, LA. Geotechnical investigation for construction of a new Charter School along Behrman Highway in Terrytown, LA. Gulf South's scope

TEC Professional Services Questionnaire

Other experience and qualifications relevant to the proposed Project:

Joseph H. Binder, III (continued)

includes drilling 13 soil borings to depths of 100 feet (2 borings for structure), 80 feet (2 borings; 1 structure & 1 canal stability analysis), 60 feet (2 borings for structure), 10 feet (7 borings for paved areas), lab testing (strength and classification), and geotechnical engineering analysis including allowable soil bearing values, allowable pile load capacities, estimates of settlement, slope stability analyses, rigid and/or flexible pavement design recommendations, and general construction recommendations. (\$20,000 (fee); 2017)

New Commercial Building, Metairie, Jefferson Parish, LA. Geotechnical investigation for construction of a new commercial building off Airline Drive in Metairie, LA. Gulf South's scope includes drilling undisturbed soil borings (three at 75 ft), lab testing, and engineering analyses including allowable soil bearing values, allowable pile load capacities (as appropriate), estimates of settlement, flexible and/or rigid pavement design recommendations, and general construction procedures and recommendations. (\$12,000 (fee); 2018)

Starlight Studio Phase II Expansion Buildings, New Orleans, LA. Geotechnical investigation for construction of three new buildings, paved areas, and drainage/utility improvements at 4227 Poche Courty West in New Orleans, LA. Gulf South's scope includes drilling seven undisturbed soil borings (3 at 80 ft.; 4 at 10 ft.), lab testing, and engineering analyses including allowable soil bearing values, allowable pile load capacities, estimates of settlement, pavement design recommendations, pond/borrow fill recommendations, estimated capability of pond area to hold water and lining recommendations, and general construction recommendations. (\$10,000 (fee); 2019)

New Gymnasium Facility – New Building and Truck Areas, Gonzales, Ascension Parish, LA. Geotechnical investigation for construction of a new building and truck areas off South Darla Avenue in Gonzales, LA. Gulf South's scope includes drilling undisturbed soil borings (2 at 20 ft., 1 at 10 ft., 2 at 6 ft.), preparation of a Phase 1 Environmental Site Assessment (ESA), lab testing, and engineering analyses including allowable soil bearing values, allowable shaft/pile load capacities, estimates of settlement, rigid and/or flexible pavement design recommendations, and general construction procedures and recommendations. (\$9,060 (fee); 2019)

New Hotel, Metairie, Jefferson Parish, LA. Geotechnical investigation for a new hotel building with paved parking and driveway areas (5-stories; approx. 10,500 sf in plan dimensions) at Richland Avenue in Metairie, LA. Gulf South's scope includes drilling five undisturbed soil borings (one at 60 ft, two at 40 ft, two at 6 ft), lab testing, and engineering analyses including allowable soil bearing values, allowable pile/shaft load capacities (as appropriate), estimates of settlement, and general construction procedures and recommendations. (\$8,800 (fee); 2018)

Clancy-Maggiore Elementary School – New Art and Band Wing, Kenner, Jefferson Parish, LA. Geotechnical investigation for a new art and band building (10,000 sf) in Kenner, LA. Gulf South's scope includes drilling two soil borings to depths of 60 feet and 40 feet, lab testing, and engineering analyses including allowable soil bearing values, allowable pile load capacities, estimate of settlement, and general construction procedures and recommendations. (\$6,000 (fee); 2016)

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Sara E. Lockwood, E.I.
Graduate Engineer

Project Assignment:

Graduate Engineer

Name of Firm with which associated:



ENGINEERING AND TESTING, INC.
Geotechnical & Materials Consultants

Years experience with this Firm:

2 years with this firm (2019); 4 years total (2017)

Education: Degree(s)/Year/Specialization:

B.S., 2019, Civil Engineering, University of New Orleans
B.S., 2016, Physics, Loyola University

Active registration: Year first registered/discipline:

2020, Engineering Intern, Louisiana, No. EI.0034718

Other experience and qualifications relevant to the proposed Project:

Ms. Lockwood recently joined Gulf South Engineering and Testing and is serving as a Graduate Engineer, providing such duties as project management, geotechnical engineering analyses, and field & laboratory testing & inspection. Her coursework included such disciplines as foundation engineering, soil mechanics, geotechnical engineering, structural concrete & structural steel design, and sustainability principals. She worked as an intern during her college career for a local consulting group, assisting on a variety of environmental studies for infrastructure projects, and preparing regulatory permit applications, as well as preparation of various components of Louisiana DEQ and NEPA documents.

- Society of Women Engineers
- American Society of Civil Engineers

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)

Slidell Olde Towne Railroad Depot Phase II Renovations - New Elevator, Slidell, St. Tammany Parish, LA. Geotechnical engineering services for the construction of a new elevator supported on deep foundation at 1827 Front St. in Slidell, LA. Gulf South's scope includes drilling a single undisturbed soil boring to a depth of 50 feet bgs (below ground surface), laboratory testing, engineering analyses and general construction procedures and recommendations. (\$4,500 (fee); 2018)

TEC Professional Services Questionnaire

Other experience and qualifications relevant to the proposed Project:

Sarah E. Lockwood (continued)

New Gymnasium Facility – New Building and Truck Areas, Gonzales, Ascension Parish, LA. Geotechnical investigation for construction of a new building and truck areas off South Darla Avenue in Gonzales, LA. Gulf South's scope includes drilling undisturbed soil borings (2 at 20 ft., 1 at 10 ft., 2 at 6 ft.), preparation of a Phase 1 Environmental Site Assessment (ESA), lab testing, and engineering analyses including allowable soil bearing values, allowable shaft/pile load capacities, estimates of settlement, rigid and/or flexible pavement design recommendations, and general construction procedures and recommendations. (\$9,060 (fee); 2019)

New Elevator, Stairway & Parking, Future Senior Living Facility, New Orleans, LA. Geotechnical investigation for construction of new elevator/stairway and parking at 5909 St. Claude Avenue, New Orleans, LA. Gulf South's scope includes drilling three undisturbed soil borings (1 at 40 ft.; 2 at 6 ft.), lab testing, and engineering analyses including allowable soil bearing values, allowable pile load capacities, estimates of settlement, in-situ percolation/infiltration rate, rigid and/or flexible pavement recommendations, and general construction procedures and recommendations. (\$6,000 (fee); 2019)

Delgado Nursing School - New Exterior Stairs and ADA Ramp, New Orleans, LA. Geotechnical investigation for construction of new exterior stairs and ADA ramp at Delgado Nursing School, located at 1542 Tulane Avenue in New Orleans. Gulf South's scope includes drilling a single undisturbed soil boring to a depth of 40 feet, lab testing, and engineering analyses including allowable soil bearing values, allowable pile/shaft load capacities, estimates of settlement, lateral earth pressures, and general construction recommendations. (\$2,900 (fee); 2019)

New Gymnasium Building Addition – Lamar Dixon Expo Center, Gonzales, Ascension Parish, LA. Geotechnical engineering services for the construction of a new building addition and new associated paved areas (north and east side of addition) at the subject site. Gulf South's scope includes drilling soil borings (one at 50 ft., one at 20 ft., two at 6 ft.), laboratory testing, engineering analyses (including allowable soil bearing values, allowable shaft/pile load capacities, estimate of settlement), rigid and/or flexible pavement design recommendations, and general construction procedures & recommendations. (\$6,500 (fee); 2019)

Harbor of Refuge Camp Structure, Plaquemines Parish, LA. Geotechnical engineering services for the construction of a new camp structure within LA-23, Buras, LA. Gulf South's scope includes drilling two undisturbed soil borings to depths of 60 feet below the ground surface, laboratory testing, engineering analyses and general construction procedures and recommendations. (\$10,000 (fee); 2019)

Slidell Olde Towne Railroad Depot Phase II Renovations - New Elevator, Slidell, St. Tammany Parish, LA. Geotechnical engineering services for the construction of a new elevator supported on deep foundation at 1827 Front St. in Slidell, LA. Gulf South's scope includes drilling a single undisturbed soil boring to a depth of 50 feet bgs (below ground surface), laboratory testing, engineering analyses and general construction procedures and recommendations. (\$4,500 (fee); 2018)

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Ross L. White
Soil Boring Driller

Project Assignment:

Soil Boring Driller

Name of Firm with which associated:



ENGINEERING AND TESTING, INC.
Geotechnical & Materials Consultants

Years experience with this Firm:

3 years with this firm (2018); 12 years total (2009)

Education: Degree(s)/Year/Specialization:

High School Diploma

Active registration: Year first registered/discipline:

N/A

Other experience and qualifications relevant to the proposed Project:

Mr. White provides Driller services for Gulf South, having joined the firm in 2018.

- *ISTC basic, Entergy PowerSafe*
- *CDL A Class Driver's License (exp 11/2024)*

New Hotel, Metairie, Jefferson Parish, LA. Geotechnical investigation for a new hotel building with paved parking and driveway areas (5-stories; approx. 10,500 sf in plan dimensions) at Richland Avenue in Metairie, LA. Gulf South's scope includes drilling five undisturbed soil borings (one at 60 ft, two at 40 ft, two at 6 ft), lab testing, and engineering analyses including allowable soil bearing values, allowable pile/shaft load capacities (as appropriate), estimates of settlement, and general construction procedures and recommendations. (\$8,800 (fee); 2018)

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)

New Commercial Building, Metairie, Jefferson Parish, LA. Geotechnical investigation for construction of a new commercial building off Airline Drive in Metairie, LA. Gulf South's scope includes drilling undisturbed soil borings (three at 75 ft), lab testing, and engineering analyses including allowable soil bearing values,

TEC Professional Services Questionnaire

Other experience and qualifications relevant to the proposed Project:

Ross L. White (continued)

allowable pile load capacities (as appropriate), estimates of settlement, flexible and/or rigid pavement design recommendations, and general construction procedures and recommendations. (\$12,000 (fee); 2018)

First Baptist Church, Napoleonville, Assumption Parish, LA. Geotechnical investigation for construction of a new church building at 4616 LA Highway 308 in Napoleonville, LA. Gulf South's scope includes drilling two undisturbed soil borings (one at 24 ft; one at 16 ft), lab testing, and engineering analyses including allowable soil bearing values, allowable pile/shaft load capacities, estimates of settlement, and general construction recommendations. (\$3,000 (fee); 2019)

New Louisiana National Guard Monument at Veteran's Memorial Park, Baton Rouge, LA. Geotechnical investigation for construction of a new monument in Veteran's Memorial Park in Baton Rouge. Gulf South's scope includes drilling a single undisturbed soil boring (depth of 20 ft), lab testing, and engineering analyses including allowable soil bearing values, allowable pile/shaft load capacities, estimates of settlement, and general construction recommendations. (\$3,200 (fee); 2019)

New Multi-Purpose Building, Ascension Parish Sheriff's Office (APSO), Gonzales, Ascension Parish, LA. Geotechnical investigation for construction of a new multi-purpose building off South St. Landry Avenue in Gonzales, LA. Gulf South's scope includes drilling undisturbed soil borings (2 at 20 ft.; 2 at 6 ft.), lab testing, and engineering analyses including allowable soil bearing values, allowable pile/shaft load capacities, estimates of settlement, rigid and/or flexible pavement design recommendations, and general construction recommendations. (\$3,600 (fee); 2019)

New Gymnasium Facility – New Building and Truck Areas, Gonzales, Ascension Parish, LA. Geotechnical investigation for construction of a new building and truck areas off South Darla Avenue in Gonzales. Scope includes drilling undisturbed soil borings (2 at 20 ft., 1 at 10 ft., 2 at 6 ft.), preparation of a Phase 1 Environmental Site Assessment (ESA), lab testing, and engineering analyses including allowable soil bearing values, allowable shaft/pile load capacities, estimates of settlement, rigid and/or flexible pavement design recommendations, and general construction procedures and recommendations. (\$9,060 (fee); 2019)

Fire Station No. 61 Renovations, St. Amant, Ascension Parish, LA. Geotechnical engineering services for the Renovation of Fire Station No. 61 (LA Hwy 22) in St. Amant, LA. Renovations include elevating the existing administration building (10 ft) and demolition of the original truck bay & construction of a new raised truck bay. Gulf South's scope of services includes field investigation (drilling of undisturbed soil borings (1 at 20 ft., 1 at 40 ft.) via concrete coring), lab testing (including strength & classification tests), and geotechnical engineering (allowable soil bearing & pile/shaft load capacities, estimates of settlement, and general construction procedures & recommendations). (\$3,500 (fee); 2017)

New Office Building and Parking Lot, First National Banker's Bank, Baton Rouge, East Baton Rouge Parish, LA. Geotechnical investigation for construction of a new office building and parking lot at 7913 Office Park Boulevard in Baton Rouge, LA. Gulf South's scope includes drilling undisturbed soil borings (two at 24 ft.; one at 6 ft.), lab testing, and engineering analyses including allowable soil bearing values, allowable pile/shaft load capacities, estimates of settlement, rigid and/or flexible pavement design recommendations, and general construction recommendations. (\$3,200 (fee); 2019)

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Christopher Boutwell

Construction Materials Testing (CMT) Supervisor

Project Assignment:

Construction Materials Testing (CMT) Supervisor

Name of Firm with which associated:



ENGINEERING AND TESTING, INC.
Geotechnical & Materials Consultants

Years experience with this Firm:

9 years with this firm (2012); 12 years total (2009)

Education: Degree(s)/Year/Specialization:

High School Diploma

Active registration: Year first registered/discipline:

N/A

Other experience and qualifications relevant to the proposed Project:

Mr. Boutwell serves as a CMT Supervisor in Gulf South's Kenner, LA office. As a CMT Supervisor, Mr. Boutwell is responsible for scheduling technicians, technical training, resolving technical and personnel

- ACI Concrete Field Testing – Grade I
- APNGA Nuclear Moisture/Density Gauge Training
- OSHA Safety Training – 8 hr.

issues, equipment maintenance, preparing proposals, reviewing reports, and client interaction. Mr. Boutwell's construction monitoring experience includes nuclear density testing, concrete testing and inspection, asphalt inspection, earthwork testing and inspection, driven pile inspection, vibration monitoring, augercast pile inspection, and drilled shaft inspection. Mr. Boutwell is proficient in the following laboratory tests: soil and concrete compressive strength, moisture content, grain size sieve, organic content, Proctor compaction, lime/soil and soil/cement % determinations, density tests, and Atterberg limits.

Mr. Boutwell has logged soil borings, performed pile load tests, floor flatness testing, anchor bolt pull out tests, obtained and secured samples from soil borings and borrow pits, and completed hand augers. Mr. Boutwell routinely operates Gulf South's pavement coring machines.

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)

TEC Professional Services Questionnaire

Other experience and qualifications relevant to the proposed Project:

Christopher Boutwell (continued)

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). Our 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)

Firehouse Road Sewer Force Main Replacement, Kenner, Jefferson Parish, LA. Gulf South performed field and laboratory testing during construction for a new sewer force main for Jefferson Parish in Kenner, LA. Gulf South's scope of work included field density tests, earthwork inspection, and concrete testing and inspection. (\$10,000 (fee); 2019)

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

New North Terminal – Terminal Building, Louis Armstrong New Orleans International Airport, LA. Gulf South performed field and laboratory testing during construction of the Terminal Building Project at the Louis Armstrong New Orleans International Airport in Kenner, Louisiana. Gulf South is providing QA oversight of the contractor for the owner for this \$800 million project which consists of the construction of a new terminal facility including a new 800,000 square foot building, vehicle ramps, parking, etc. QA inspection consists of pile monitoring, concrete inspection and testing, earthwork testing and inspection, and steel inspection. (\$2M (fee); ongoing)

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 (WWTP) 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)

Chase Bank Site Investigation, Mandeville, St. Tammany Parish, LA. Geotechnical investigation for investigation of a building that flooded due to a broken water line. Gulf South's scope of work includes drilling one soil boring to a depth of 20 ft, drilling 13 cores inside the building, and sampling to 2 ft through the indoor cores. Other services include laboratory testing & geotechnical engineering analyses consisting of allowable soil bearing values, soil classification, estimates of settlement, and general construction recommendations. (\$7,500 (fee); 2014)

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:	
Fire Station No. 38 (Duke Drive), City of Kenner, Louisiana Digital Engineering 527 West Esplanade Avenue Suite 200 Kenner LA 70065 Frank T. Liang, P.E., 504-468-6129 fliang@deii.net		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.	
Completion Date (Actual or estimated):		Estimated Cost:	
		Entire Project:	Work for which Firm was Responsible:
2019		N/A	\$9,490 (fee)

PROJECT NO. 2

Project Name, Location, and Owner's Contact Information:		Nature of Firm's Responsibility:	
New Commercial Building, Metairie, Jefferson Parish, Louisiana Sensebe & Associates, Inc. 433 Champs Elysees Kenner LA 70065 Joseph Sensebe, 504-427-0509 joesen@aol.com		Geotechnical investigation for construction of a new commercial building off Airline Drive in Metairie, LA. Gulf South's scope includes drilling undisturbed soil borings (three at 75 ft), lab testing, and engineering analyses including allowable soil bearing values, allowable pile load capacities (as appropriate), estimates of settlement, flexible and/or rigid pavement design recommendations, and general construction procedures and recommendations.	
Completion Date (Actual or estimated):		Estimated Cost:	
		Entire Project:	Work for which Firm was Responsible:
2018		N/A	\$12,000 (fee)

TEC Professional Services Questionnaire

PROJECT NO. 3		
Project Name, Location, and Owner's Contact Information:	Nature of Firm's Responsibility:	
Heritage Manor of Mandeville – New Nursing Home Building, Mandeville, St. Tammany Parish, Louisiana Louisiana Extended Care Center, LLC 3700 Bayou Rapides Road Alexandria LA 71303 Harold Gamburg, 318-445-6586 hgamburg@asimgt.com	Soil boring investigation for a new nursing home facility off Lonesome Road in Mandeville, LA. Gulf South's scope includes drilling nine undisturbed soil borings (3 at 30 ft., 6 at 20 ft., 1 at 6 ft.), lab testing, and engineering analyses including allowable soil bearing values, estimates of settlement, allowable pile/shaft load capacities, flexible and/or rigid pavement design recommendations, and general construction procedures and recommendations.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2019	N/A	\$10,000 (fee)

PROJECT NO. 4		
Project Name, Location, and Owner's Contact Information:	Nature of Firm's Responsibility:	
Starlight Studio Phase II Expansion Buildings, New Orleans, Louisiana SCNZ Architects, LLC 2134 Magazine Street Suite 200 New Orleans LA 70130 Joe Lantz, Architect, 504-301-3722 jlantz@scnz.net	Geotechnical investigation for construction of three new buildings, paved areas, and drainage/utility improvements at 4227 Poche Courty West in New Orleans, LA. Gulf South's scope includes drilling seven undisturbed soil borings (3 at 80 ft., 4 at 10 ft.), lab testing, and engineering analyses including allowable soil bearing values, allowable pile load capacities, estimates of settlement, pavement design recommendations, pond/borrow fill recommendations, estimated capability of pond area to hold water and lining recommendations, and general construction recommendations.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2019	N/A	\$10,000 (fee)

TEC Professional Services Questionnaire

PROJECT NO. 5		
Project Name, Location, and Owner's Contact Information:	Nature of Firm's Responsibility:	
<p>New Gymnasium Facility – New Building and Truck Areas, City of Gonzales, Ascension Parish, Louisiana</p> <p>City of Gonzales 120 South Irma Avenue Gonzales LA 70737</p> <p>Scot Byrd, CLED, 225-647-9551 scot@gonzalesla.com</p>	<p>Geotechnical investigation for construction of a new building and truck areas off South Darla Avenue in Gonzales, LA. Gulf South's scope includes drilling undisturbed soil borings (2 at 20 ft., 1 at 10 ft., 2 at 6 ft.), preparation of a Phase 1 Environmental Site Assessment (ESA), lab testing, and engineering analyses including allowable soil bearing values, allowable shaft/pile load capacities, estimates of settlement, rigid and/or flexible pavement design recommendations, and general construction procedures and recommendations.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2019	N/A	\$9,060 (fee)

PROJECT NO. 6		
Project Name, Location, and Owner's Contact Information:	Nature of Firm's Responsibility:	
<p>New Elevator, Stairway & Parking, Future Senior Living Facility, New Orleans, Louisiana</p> <p>Alembic Community Development 1307 Oretha C. Haley Blvd Ste 300 New Orleans LA 70113</p> <p>Michael Grote, 504-569-0546</p>	<p>Geotechnical investigation for construction of new elevator/ stairway and parking at 5909 St. Claude Avenue, New Orleans, LA. Gulf South's scope includes drilling three undisturbed soil borings (1 at 40 ft.; 2 at 6 ft.), lab testing, and engineering analyses including allowable soil bearing values, allowable pile load capacities, estimates of settlement, in-situ percolation/infiltration rate, rigid and/or flexible pavement recommendations, and general construction procedures and recommendations.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2019	N/A	\$6,000 (fee)

TEC Professional Services Questionnaire

PROJECT NO. 7		
Project Name, Location, and Owner's Contact Information:	Nature of Firm's Responsibility:	
Clancy-Maggiore Elementary School – New Art and Band Wing , Kenner, Jefferson Parish, Louisiana Jefferson Parish School Board c/o Meyer Engineers, Ltd. 4937 Hearst Street, Suite 1B Metairie LA 70001 Mark A. Schutt, P.E. , 504-885-9892 mschutt@meyer-e-l.com	Geotechnical investigation for a new art and band building (10,000 sf) in Kenner, LA. Gulf South's scope includes drilling two soil borings to depths of 60 feet and 40 feet, lab testing, and engineering analyses including allowable soil bearing values, allowable pile load capacities, estimate of settlement, and general construction procedures and recommendations.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2016	N/A	\$6,000 (fee)

PROJECT NO. 8		
Project Name, Location, and Owner's Contact Information:	Nature of Firm's Responsibility:	
Fire Station No. 61 (Renovations) , St. Amant, Ascension Parish, Louisiana Mougeot Architecture 10343 Siegen Lane, Bldg 7, Ste A Baton Rouge LA 70810 David Mougeot, AIA , 225-727-1717 dmougeot@mougeotarchitecture.com	Geotechnical engineering services for the Renovation of Fire Station No. 61 (LA Hwy 22) in St. Amant, LA. Renovations include elevating the existing administration building (10 ft) and demolition of the original truck bay & construction of a new raised truck bay. Gulf South's scope of services includes field investigation (drilling of undisturbed soil borings (1 at 20 ft., 1 at 40 ft.) via concrete coring), lab testing (including strength & classification tests), and geotechnical engineering (allowable soil bearing & pile/shaft load capacities, estimates of settlement, and general construction procedures & recommendations).	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2017	N/A	\$3,500 (fee)

TEC Professional Services Questionnaire

PROJECT NO. 9		
Project Name, Location, and Owner's Contact Information:	Nature of Firm's Responsibility:	
<p>Police Headquarters - New Addition, City of Gretna Police Department, Jefferson Parish, Louisiana</p> <p>City of Gretna Police Department 200 Fifth Street Gretna LA 70053</p> <p>Anthony Christiana, Jr., 504-363-1700</p>	<p>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.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2011	N/A	\$3,200 (fee)

PROJECT NO. 10		
Project Name, Location, and Owner's Contact Information:	Nature of Firm's Responsibility:	
<p>Fire Station No. 20 (Burbank Drive), City of Baton Rouge/Parish of East Baton Rouge, Louisiana</p> <p>City of Baton Rouge/ Parish of East Baton Rouge Post Office Box 1471 Baton Rouge LA 70821</p> <p>Chris Stelly, AIA, 225-389-4694 Crump Wilson Architects chriss@crumpwilsonarchitects.com</p> <p>Carla Demoulin, cdemoulin@br.gov</p>	<p>Geotechnical investigation for construction of a new fire station off Burbank Drive in Baton Rouge, LA. Gulf South's scope includes drilling five undisturbed soil borings (1 at 30 ft.; 1 at 20 ft.; 1 at 15 ft.; 2 at 6 ft.), lab testing, and engineering analyses including allowable soil bearing values, allowable pile/shaft load capacities, estimates of settlement, flexible and/or rigid pavement design recommendations, pond borrow/fill recommendations, estimated capability of pond area to hold water and liner recommendations, and general construction recommendations. (City-Parish Project No.: 18-ASD-CP-1142)</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2019	N/A	\$4,200 (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. 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.



INTRODUCTION

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

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

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., is a founder of the company and Professional Engineer registered in Civil Engineering in Louisiana and Mississippi with specific training and experience in geotechnical engineering. He has more than 25 years 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*
- *Settlement analyses*
- *Shoreline protection*
- *Scour analyses*
- *LRFD Design*
- *Mechanically Stabilized Earth (MSE) Walls*
- *Earthwork*
- *Development of load test programs*
- *Geotechnical instrumentation and construction monitoring*
- *Canals and pump station foundations*
- *Pipe bedding and backfill*
- *Roadways and bridges*
- *Pavements*

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.

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.

Gulf South's Kenner laboratory is AASHTO and CCRL certified and USACE validated.

TEC Professional Services Questionnaire

N. continued.

Construction Materials Testing & Inspection

Gulf South provides a full range of construction materials testing and inspection services for structures, earthwork, foundations, pipelines, and pavements. The range of services provided by the Gulf South team 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*

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

PROFESSIONAL TRAINING & EXPERIENCE

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 Vice President of Gulf South, Chad M. Poché, P.E., has been a practicing registered geotechnical engineer in South Louisiana for since 1998. He has specialized training and experience in geotechnical engineering throughout Louisiana.

Gulf South's Engineering Manager, Blake E. Vutera, P.E., has over 14 years experience in geotechnical investigations and has provided engineering analysis, laboratory testing, construction materials testing and inspection. He has been the geotechnical engineer of record for hundreds of projects throughout his career

As evidenced in the provided projects and personnel résumés, key personnel past 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 are able to submit data in formats acceptable and customized to our clients' needs.

Further, Gulf South continues to expand its staff and mentor the next generation of geotechnical engineers and professionals. One of our newest employees, Sara E. Lockwood, is a recent UNO Civil Engineering graduate who is working with our seasoned professionals in the challenging field of geotechnical engineering in the State of Louisiana. She has already gained extensive experience working on projects since joining the firm in 2019 and will continue to expand her knowledge and skill set working with our firm.

SIZE OF FIRM & CAPACITY FOR TIMELY COMPLETION

At 28 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 is able to readily meet the time and budget constraints for projects assigned to this contract. Our current work load is such that we can expeditiously complete projects for this contract.

TEC Professional Services Questionnaire

N. continued.

PAST PERFORMANCE ON JEFFERSON PARISH PROJECTS

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. This would include, **but not be limited to**, the following:

- Jefferson Parish Fire Department – Garage (River Road), Bridge City, Jefferson Parish, LA
- Jefferson Parish Dept. of Public Works West Bank Central Warehouse, Bridge City, Jefferson Parish, LA
- New Charter School, Behrman Highway, Terrytown, Jefferson Parish, LA
- Jefferson Parish Library Renovations (2350 Metairie Road), Metairie, Jefferson Parish, LA
- Clancy-Maggiore Elementary School – New Art and Band Wing, Kenner, Jefferson Parish, LA
- Johnny Bright Playground Gymnasium HVAC Installation, Metairie, Jefferson Parish, LA
- Kennedy Heights Playground Gymnasium HVAC Renovation, Avondale, Jefferson Parish, LA
- Trudeau Drive at Canal No. 5 Drainage Improvements, Metairie, Jefferson Parish, LA
- Earhart Expressway (Clearview Parkway to Central Avenue) Lighting Improvements, Jefferson Parish, LA
- West Esplanade Avenue Restoration (Tartan Drive to Haring Road), Metairie, Jefferson Parish, LA
- Citrus Road and Greg Court Subsurface Drainage Improvements, Jefferson Parish, LA
- Improvements to Sewer Lift Station M-11-3 & Force Main, Marrero, Jefferson Parish, LA
- Westgate Drainage Improvements, Metairie, Jefferson Parish, LA
- Bike Path Soil Borings, Jefferson Highway to Northline Street, Jefferson Parish, LA
- Green Acres Road - New Street Lighting, Metairie, Jefferson Parish, LA
- New Lift Station (Elmwood Park Blvd. & Citrus Blvd.), Metairie, Jefferson Parish, LA
- New Sewer Lift Station (Butler Drive & Grambling Street), Waggaman, Jefferson Parish, LA
- Drainage Infrastructure Improvements, South Avondale Subdivision, Avondale, Jefferson Parish, LA
- Parish Line Drainage Pump Station Improvements - Phase I, City of Kenner, Jefferson Parish, LA
- Public Works West Bank Central Warehouse, Bridge City, Jefferson Parish, LA
- New Sewer Lift Station (Melrose Lane & Walker Road), River Ridge, Jefferson Parish, LA
- Drainage Improvements, Citrus Road & Greg Court, Metairie, Jefferson Parish, LA
- New Sewer Force Main Installation (Midway & Wildwood to Lift Station E3-1), Jefferson Parish, LA
- St. Peter's Ditch - Phase IV (Pump Station at Clearview), Metairie, Jefferson Parish, LA
- Waggaman Subsurface Drainage Improvements, Waggaman, Jefferson Parish, LA
- Lift Station Replacement - N. Pierce Avenue & Versailles Street, Metairie, Jefferson Parish, LA
- Marsh Island Restoration Project, Lafreniere Park, Metairie, Jefferson Parish, LA
- Lift Station Replacement - Mississippi Avenue at 21st Street, Metairie, Jefferson Parish, LA
- Kawanee at Olympic Lift Station, Metairie, Jefferson Parish, LA
- Clearview Parkway Drainage Project, Metairie, Jefferson Parish, LA
- Submerged Roads Program - Multiple Phases, Metairie, Jefferson Parish, LA
- St. Peter's Ditch (4700 W. Metairie Ave.), Metairie, Jefferson Parish, LA
- Engineering Analysis Review (EAR) - Lafitte Tidal Protection Project (Phase I), Lafitte, Jefferson Parish, LA
- David Drive Drainage Improvements (West Esplanade Avenue to Bruin Drive), Jefferson Parish, LA
- Marrero WWTP New Administration Building and Safe Room, Marrero, Jefferson Parish, LA
- New Sewer Lift Station, Mississippi Ave. and Fulton St., Metairie, Jefferson Parish, LA
- Trudeau Drive Drainage Improvements at West Metairie Canal, Metairie, Jefferson Parish, LA
- Canal Bank Stabilization, Wayne Avenue at West Bank Expressway, Jefferson Parish, LA
- Taft Park Drainage Improvements, Jefferson Parish, LA
- Westwego Pump Station #1, Jefferson Parish, LA

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.

TEC Professional Services Questionnaire

N. continued.

LOCATION OF THE PRINCIPAL OFFICE

Gulf South is located in Jefferson Parish at 15 Veterans Memorial Boulevard in Kenner, Louisiana.

LITIGATION

As noted in Item M, Gulf South has not been involved in litigation with Jefferson Parish, nor with any of the firm's clients.

REFERENCES

The Principals and key employees of Gulf South have many years of applicable experience in working for and with Government Agencies and private industry. We are proud that a majority of its work is from repeat clients—we complete our projects on-time and within budget. Gulf South invites you to contact any of our clients for a candid discussion of our service and professionalism, and offer these direct references:

Tacie Rabalais, P.E., Parish Engineer, Ascension Parish Government Engineering Department

225-621-5700, trabalais@apgov.us

Joey Tureau, Infrastructure Division Director, Ascension Parish

225-450-1013, jtureau@apgov.us

Tom Schreiner, Deputy CAO Public Works & Capital Projects, City of Kenner

504-468-7515, tschreiner@kenner.la.us

Neil Schneider, Capital Projects, Jefferson Parish Public Works Department

504-736-6783, JPPW@jeffparish.net

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

504-736-6783, JPPW@jeffparish.net

Ben Lepine, Jefferson Parish Drainage Department

504-736-6759, blepine@jeffparish.net

INSURANCE

Gulf South is fully insured to provide the services we offer; additional information is available upon request.

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

Signature: _____

Print Name: Chad M. Poché, P.E.

Title: Vice President

Date: January 12, 2021



LOUISIANA PROFESSIONAL
ENGINEERING & LAND SURVEYING BOARD
(LAPELS)

9643 Brookline Avenue, Suite 121
Baton Rouge, LA 70809
Phone (225) 925-6291
www.lapels.com

Mr. Chad Mitchell Poche

License/Certificate Type - Number

PE.0027667

Expiration Date

09/30/2022

Status: **Active**



LOUISIANA PROFESSIONAL
ENGINEERING & LAND SURVEYING BOARD
(LAPELS)

9643 Brookline Avenue, Suite 121
Baton Rouge, LA 70809
Phone (225) 925-6291
www.lapels.com

Mr. Blake Elliot Vutera

License/Certificate Type - Number

PE.0038607

Expiration Date

09/30/2022

Status: **Active**



LOUISIANA PROFESSIONAL
ENGINEERING & LAND SURVEYING BOARD
(LAPELS)

9643 Brookline Avenue, Suite 121
Baton Rouge, LA 70809
Phone (225) 925-6291
www.lapels.com

Ms. Sara Elinor Lockwood

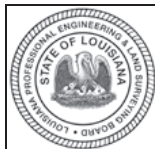
License/Certificate Type - Number

EI.0034718

Expiration Date

03/31/2021

Status: **Active**



LOUISIANA PROFESSIONAL
ENGINEERING & LAND SURVEYING BOARD
(LAPELS)

9643 Brookline Avenue, Suite 121
Baton Rouge, LA 70809
Phone (225) 925-6291
www.lapels.com

Mr. Ralph P. Fontcuberta Jr.

License/Certificate Type - Number

PLS.0004329

Expiration Date

09/30/2022

Status: **Active**



GULF SOUTH

ENGINEERING AND TESTING, INC.
Geotechnical & Materials Consultants



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 4/23/2020 to 4/23/2021 .

Certification No. 11011

A handwritten signature in black ink, appearing to read "Stephanie Hartman".

Stephanie Hartman,
Director, Entrepreneurial Services



GULF SOUTH

ENGINEERING AND TESTING, INC.
Geotechnical & Materials Consultants



USACE CERTIFICATE
OF
LABORATORY VALIDATION



Gulf South Engineering and Testing

15 Veterans Memorial Blvd
Kenner, LA, United States
Trey Binder
(504) 305-4401

has demonstrated, by abbreviated audit of its AASHTO accreditation, or by inspection of required records, equipment, procedures, facilities, and/or final reports, its proficiency to perform testing of construction materials, as established by the quality standards 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:

02 JUN 2020 AT 18:10 HOURS

ALL METHODS LISTED ON THIS CERTIFICATE OF VALIDATION WILL EXPIRE ON 06/02/2022

PLEASE CONFIRM THE CURRENT VALIDATION STATUS OF THIS LABORATORY USING THE SEARCH FEATURE ON OUR PUBLIC WEBSITE: <https://mtc.erdcdren.mil>

Chad A. Gartrell, PE, Director
USACE Materials Testing Center
Vicksburg, Mississippi, USA

SOILS

Soils - D 698 - Req - Compaction Characteristics by Standard Effort
Soils - D 1140 - Req - Material Finer than 75 μ m (No. 200) Sieve
Soils - D 1557 - Req - Compaction Characteristics by Modified Effort
Soils - D 2216 - Req - Water Content
Soils - D 2974 - Req - Moisture, Ash, & Organic Matter of Peat & Other Organic Soils
Soils - D 4318 - Req - Liquid & Plastic Limits & Plasticity Index
Soils - D 4643 - Req - Determination of Water Content of Soil by Microwave Oven



GULF SOUTH

ENGINEERING AND TESTING, INC.
Geotechnical & Materials Consultants

Consultant – Ritter consulting Engineers, LTD

TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

B. Firm Name & Address where Project work will be performed:

Ritter Consulting Engineers Ltd.
250 Ridgeway Drive, Suite C3
Lafayette, LA 70503

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.
250 Ridgeway Drive, Suite C3
Lafayette, LA 70503
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> </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> </u> Engineer Intern	<u> </u> Environmental Engineers	<u>1</u> Designer/Draftsman
<u> </u> Professional Land Surveyors		<u>4</u> TOTAL

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

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

TEC Professional Services Questionnaire

G. If submittal is by JOINT-VENTURE, list the firms participating and outline specific areas of responsibility (including administrative, technical, and financial) for each firm. Please attach additional pages if necessary.		
1. N/A		
2.		
H. Has this JOINT-VENTURE previously worked together? Please check: YES <input type="checkbox"/> NO <input type="checkbox"/> N/A		
I. List all subcontractors anticipated for this Project. Please note that <u>all subcontractors must submit a fully completed copy of this questionnaire</u>, 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 this Project: 1 _____		

TEC Professional Services Questionnaire

K. List the professional in charge, key persons, specialists, and individual consultants anticipated for this Project and provide their relevant information below. If necessary, please attach additional documentation (i.e. resume) that demonstrates the employment history and experience of the Firm's key persons that may assist in the completion of this Project. Please attach additional pages if necessary.
PROFESSIONAL IN CHARGE OF PROJECT:
Name & Title:
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:
23
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 23 years experience with the firm and is responsible for mechanical design through construction administration. She works as both a consultant to architectural clients as directly with clients for mechanical prime projects. In addition she holds certifications with LA DEQ as an asbestos inspector, designer and management planner. Experience includes: Heating, Ventilation and Air Conditioning, Fire Sprinkler, Plumbing, Indoor Air Quality

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
Fred Manceaux, Designer/Draftsman
Project Assignment:
Designer/Draftsman
Name of Firm with which associated:
Ritter Consulting Engineers Ltd
Years' experience with this Firm:
.5
Education: Degree(s)/Year/Specialization:
BS University of Louisiana Lafayette, Industrial Technology, 2002
Active registration: Year first registered/discipline:
N/A
Other experience and qualifications relevant to the proposed Project:
Drafting Plumbing, Fire Sprinkler, Heating Ventilating and Air Conditioning

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: Orleans Levee District - Franklin Avenue Administration Building and Warehouse Renovation New Orleans, LA Orleans Levee District 6920 Franklin Avenue New Orleans, LA	Nature of Firm's Responsibility: 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

PROJECT NO. 2		
Project Name, Location and Owner's contact information: Orleans Levee District Police Station New Orleans, LA Orleans Levee District 6920 Franklin Avenue New Orleans, LA	Nature of Firm's Responsibility: 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

PROJECT NO. 3		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility	
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

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

PROJECT NO. 5		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
City of Westlake Golf Course Clubhouse Westlake, LA City of Westlake Westlake, 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:
2021	\$4,000,000.00	\$600,000.00

PROJECT NO. 6		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
City of Lafayette Fire Station HVAC Upgrades Lafayette, LA (Multiple Sites) 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:
2015	\$173,000.00	\$173,000.00

TEC Professional Services Questionnaire

PROJECT NO. 7		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
City of Lafayette Public Works HVAC Upgrades 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:
2017	\$218,000.00	\$218,000.00

PROJECT NO. 8		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Westlake Emergency Response Center Westlake, LA City of Westlake Westlake, LA	Mechanical Consultant (Design and Construction Administration) HVAC and Plumbing Design	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2018	\$300,000.00	\$300,000.00

TEC Professional Services Questionnaire

PROJECT NO. 9		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Pinederosa Park Expansion Westlake, LA City of Westlake Recreation District Westlake, LA	Mechanical Consultant (Design and Construction Administration) HVAC and Plumbing Design	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2023	\$10,000,000.00	\$2,000,000.00

PROJECT NO. 10		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
City of Vidalia Technology Center Vidalia, LA City of Vidalia	Mechanical Consultant (Design and Construction Administration) HVAC, Fire Sprinkler and Plumbing Design	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2016	\$2,000,000.00	\$312,000.00

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.

Ritter Consulting Engineers Ltd. is a full service organization, taking a personal approach with total involvement and commitment to each client. A scope of services is developed which best suits the client's needs through genuine understanding of individual requirements. Designs are developed utilizing the most cost effective, innovative and economical methods. Services may include preliminary surveys, design, contract administration and pose construction services (determined individually by each project). Our firm has complete in house production capability and maintains an up to date code library and engineering/drafting software.

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

Signature:  Print Name: Andrea B. Manceaux
 Title: Project Engineer/Sr Partner Date: 1/14/2021

Consultant – Creative Engineering Group, LLC

TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

Professional A/E Services on an as needed basis - Resolution #136764

B. Firm Name & Address where Project work will be performed:

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
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:

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

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

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

TEC Professional Services Questionnaire

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

1.	N/A
2.	

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. Creative Engineering Group LLC 201 Highland Park Plaza Covington, LA 70433	Electrtical Engineering	Yes
2.		
3.		

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

6 _____

TEC Professional Services Questionnaire

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

PROFESSIONAL IN CHARGE OF PROJECT:

Name & Title:

Ray Nolan P.E.
Owner & Senior Engineer

Project Assignment:

Electrical Engineering

Name of Firm with which associated:

Creative Engineering Group LLC

Years' experience with this Firm:

15 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

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
Keith Schleusener Owner, Electrical Designer & Lighting Consultant
Project Assignment:
Electrical and lighting design
Name of Firm with which associated:
Creative Engineering Group LLC
Years' experience with this Firm:
15 years
Education: Degree(s)/Year/Specialization:
N/A
Active registration: Year first registered/discipline:
N/A
Other experience and qualifications relevant to the proposed Project:
Registered Lighting consultant. Over 30 years experience in electrical design, including power distribution, lighting and control, specialty lighting, and special systems.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
Isaac Schleusener Electrical Designer
Project Assignment:
Electrical design
Name of Firm with which associated:
Creative Engineering Group LLC
Years' experience with this Firm:
15 years
Education: Degree(s)/Year/Specialization:
N/A
Active registration: Year first registered/discipline:
N/A
Other experience and qualifications relevant to the proposed Project:
11 years experience in electrical design. Experience with service and power distribution, lighting and lighting controls, fire alarm systems, and telecommunications design. Perform construction administration services. Experience includes a wide variety of projects including fire stations, office buildings, schools and hospitals.

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's Second Floor Buildout 200 Derbigny St. Gretna, LA 70053	Electrical Engineer - Power, Lighting and Special Systems	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
April 2019	\$262,800	\$62,577

PROJECT NO. 2		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Orleans Levee District - Police Station	Electrical Engineer - Power, Lighting and Special Systems. Emergency generator.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
November 2018	\$3,185,000	\$424,800

TEC Professional Services Questionnaire

PROJECT NO. 3		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility	
Orleans Levee District - 6920 Franklin Ave	Electrical Engineer - Power, Lighting and Special Systems. Replacement of existing 1750 kW generator with (2) 800 kW in parallel. Design for paralleling switchgear.	
Completion Date (Actual or estimated)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
September 2019	\$5,500,000	\$1,468,000

PROJECT NO. 4		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Recreation District 1 - Kentwood	Electrical Engineer - Design of electrical service and power distribution for ball field and parking lighting.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
May 2021 (estimated)	\$750,000	\$81,000

TEC Professional Services Questionnaire

PROJECT NO. 5		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
St. Tammany Parish Hospital - New South Tower	Electrical Engineer - Power, Lighting and Special Systems. New generator paralleled with existing. Lightning protection.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
March 2021 (estimated)	\$54,000,000	\$10,000,000

PROJECT NO. 6		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Covington Fire Station	Electrical Engineer - Power, Lighting and special systems for addition of new truck bay at existing fire station.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
April 2019	\$648,000	\$54,000

TEC Professional Services Questionnaire

PROJECT NO. 7		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Mandeville High School New Classroom Building	Electrical Engineer - Power, Lighting and Special Systems for new 3 story classroom building. Project included an addition to the gym, as well as, a generator for a fire pump.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
March 2021 (estimated)	\$13,500,000	\$1,500,000

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

TEC Professional Services Questionnaire

PROJECT NO. 9		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Acension Parish School Board - Office and Warehouse Building	Electrical Engineer - Power, Lighting, and Special Systems for building replacement due to flood damage.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
July 2020	\$3,200,000	\$400,000

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

TEC Professional Services Questionnaire

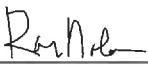
M. List all prior and/or on-going litigation between Firm and Jefferson Parish. Please attach additional pages if necessary.

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 hospitals, schools, fire and police stations, office buildings, sports field lighting, storage and warehouse facilities, theaters and performing arts centers and many more. 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, nurse call, and security systems. CEG uses the latest software to calculate lighting levels, and is capable of preparing construction documents in either AutoCad or Revit.

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

Signature:  Digitally signed by Ray
Date: 2021.01.19 08:39:06
+06'00' Print Name: Ray Nolan


Title: Owner Date: 1-19-2021



LOUISIANA PROFESSIONAL ENGINEERING AND LAND SURVEYING BOARD

As of 12/06/2018, the Louisiana Professional Engineering and Land Surveying Board (LPELS) has the following information on file:

Mr. Raymond Henry Nolar
201 Highland Park Plaza
Covington, LA 70433

	LOUISIANA PROFESSIONAL ENGINEERING & LAND SURVEYING BOARD (LPELS)	
	9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com	
Mr. Raymond Henry Nolan II		
License/Certificate Type - Number	Expiration Date	
PE.0027697	09/30/2022	
Status: Active		
<p>Please be advised that your license must be in "Active" status in order for you to (a) provide or offer to provide engineering or land surveying services in Louisiana or (b) use the words "engineer", "engineering", "land surveyor", "land surveying" or any modification or derivative thereof in your name or in connection with your business or activities in Louisiana. Licensees whose licenses are in "Retired", "Inactive", or "Expired" status are prohibited from engaging in the activities described above in items (a) and (b).</p> <p>LA R. S. 37:689 requires firms practicing or offering to practice engineering or land surveying in the state of Louisiana to be licensed by the Board prior to offering such services.</p>		

Fold Here

Cut Here

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.

Consultant – Fox Nesbit Engineering, LLC

TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

Professional A/E Services as needed throughout Jefferson Parish
Resolution Number 136764

B. Firm Name & Address where Project work will be performed:

Fox-Nesbit Engineering, LLC
1515 Poydras Street
Suite 1020
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>8</u> Structural Engineers
<u> </u> Chemical Engineers	<u> </u> Geotechnical Engineers	<u> </u> Graduate Engineers
<u>2</u> Civil Engineers	<u> </u> Interior Designers	<u>1</u> Project Managers
<u>1</u> Construction Inspectors	<u> </u> Landscape Architects	<u> </u> Clerical
<u> </u> Ecologists	<u> </u> Land Surveyor	<u> </u> Grant/Funding Specialist
<u> </u> Electrical Engineers	<u> </u> Mechanical Engineers	<u> </u> Sanitary Engineers
<u>3</u> Engineer Intern	<u> </u> Environmental Engineers	
<u> </u> Professional Land Surveyors		<u> </u> TOTAL

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

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

TEC Professional Services Questionnaire

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

1.
2.

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

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

Name & Address:	Specialty:	Worked with Firm Before (Yes or No):
1. 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:

16 _____

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:

14.25

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.

RELEVANT 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
Allen Parish Oakdale Library Addition
Tangipahoa Parish Consolidated Drainage Office Building
Huey P. Long Fish Hatchery, Lacombe, LA

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title: John P. Guidry, P.E. Project Manager
Project Assignment: Structural Engineering Project Manager
Name of Firm with which associated: Fox-Nesbit Engineering, LLC
Years' experience with this Firm: 3.75
Education: Degree(s)/Year/Specialization: Louisiana State University B.S. / 2006 / Civil Engineering
Active registration: Year first registered/discipline: Louisiana: 2011 / Civil Engineer
Other experience and qualifications relevant to the proposed Project: <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 St. John Parish Westbank Public Safety Complex Prairieville Fire Station 51 Sorrento Fire Station 20 St. Amant Fire Stations 60 and 61 Geismar Fire Station 80 Louisiana Wildlife and Fisheries Enforcement Natatorium, Baton Rouge, LA Phyllis Wheatley Elementary, New Orleans, LA LA SPCA Westbank Expansion Lady Bug Roller Coaster Replacement, City Park, New Orleans Jackson Barracks, Buildings 2011 & 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: Westbank Public Safety Complex, Wallace, LA St. John the Baptist Parish 1801 W. Airline Highway LaPlace, La 70068	Nature of Firm's Responsibility: 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:	
Estimated Fall 2021	Entire Project: \$1,856,000	Work for which Firm was Responsible: \$1,856,000

PROJECT NO. 2		
Project Name, Location and Owner's contact information: Fire Station 11 St. Bernard, LA St. Bernard Parish 8201 W Judge Perez Drive Chalmette, LA 70043 504-278-4275	Nature of Firm's Responsibility: 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:	
2010	Entire Project: \$1,100,000	Work for which Firm was Responsible: \$900,000

TEC Professional Services Questionnaire

PROJECT NO. 3		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility	
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.	
Completion Date (Actual or estimated)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
estimated Winter 2021	\$7,000,000	\$7,000,000

PROJECT NO. 4		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
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.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
July 2019	\$5,800,000	\$4,800,000

TEC Professional Services Questionnaire

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

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

TEC Professional Services Questionnaire

PROJECT NO. 7		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<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>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2016	unknown	Engineering Fee: \$3,000

PROJECT NO. 8		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<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>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2019	unknown	Engineering Fee: \$350

TEC Professional Services Questionnaire

PROJECT NO. 9		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
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

PROJECT NO. 10		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
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		

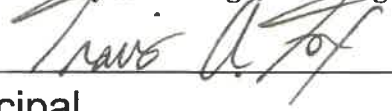
N. Use this space to provide any additional information or description of resources supporting Firm's qualifications for the proposed project.

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: January 18, 2021