

**Qualifications  
Statement**

**PROFESSIONAL ELECTRICAL ENGINEERING SERVICES  
IN JEFFERSON PARISH**

**Resolution No. 139631**

Prepared by:

**Perrin & Carter, Inc.**

In association with

**Ellis Engineering, LLC**

**SOQ 22-030**



**PERRIN & CARTER, INC.**  
**ENGINEERS - ARCHITECTS - PLANNERS**  
3501 Ridgelake Drive / Metairie, LA 70002  
(504) 831-7958 • Fax: (504) 831-7975



**Technical Evaluation Committee (TEC) Questionnaire**  
**Instructions**

- The Technical Evaluation Committee (TEC) Questionnaire shall be used for professional services related to architecture, engineering, or survey projects.
- **The TEC Questionnaire should be completely filled out. Complete and attach ALL sections. Insert “N/A” or “None” if a section does not apply or if there is no information to provide.**
- Questionnaire must be signed by an authorized representative of the Firm. Failure to sign the questionnaire shall result in disqualification of proposer pursuant to J.P. Code of Ordinances Sec. 2-928.
- All subcontractors must be listed in the appropriate section of the Questionnaire. Each subcontractor must provide a complete copy of the TEC Questionnaire, applicable licenses, and any other information required by the advertisement. Failure to provide the subcontractors' complete questionnaire(s), applicable licenses, and any other information required by the advertisement shall result in disqualification of proposer pursuant to J.P. Code of Ordinances Sec. 2-928.
- If additional pages are needed, attach them to the questionnaire and include all applicable information that is required by the questionnaire.

## TEC Professional Services Questionnaire

**A. Project Name and Advertisement Resolution Number:**  
 Professional Electrical Engineering Services Resolution No. 139631

**B. Firm Name & Address:**  
 Perrin & Carter, Inc.  
 3501 Ridgelake Drive  
 Metairie, LA. 70002

**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:**  
 Michael A. Carter, P.E. License no. 18651

**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.**  
 Suman Jolly, P.E.

**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>1</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>    </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>1</u> Electrical Engineers	<u>    </u> Mechanical Engineers	<u>    </u> Sanitary Engineers
<u>    </u> Engineer Intern	<u>    </u> Environmental Engineers	
<u>    </u> Professional Land Surveyors		<u>6</u> <b>TOTAL</b>

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

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

**TEC Professional Services Questionnaire**

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

1.  
NA

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. Ellis Engineering, LLC James W. Ellis, P.E. 525 Brewster Rd. Madisonville, LA. 70447	Electrical Engineering	Yes for several years
2.		
3.		

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

4

## TEC Professional Services Questionnaire

<p><b>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.</b></p>
<b>PROFESSIONAL IN CHARGE OF PROJECT:</b>
<p><b>Name &amp; Title:</b>                  Michael A. Carter, P.E.                  President</p>
<p><b>Project Assignment:</b>                  Principal in Charge of Project: Design Layout and Quality Control</p>
<p><b>Name of Firm with which associated:</b>                  Perrin &amp; Carter, Inc.</p>
<p><b>Years' experience with this Firm:</b>                  37 years</p>
<p><b>Education: Degree(s)/Year/Specialization:</b>                  Bachelor of Science 1975 Civil &amp; Structural Engineering LSU                  Bachelor of Architecture 1974 Architectural Structures LSU                  1 1/2 Years Post Graduate Studies/ Structural Engineering Tulane</p>
<p><b>Active registration: Year first registered/discipline:</b>                  License No. 18651 1980 Civil Engineering</p>
<p><b>Other experience and qualifications relevant to the proposed Project:</b>                  Currently the Principal Engineer in Charge of two Street Lighting Projects for Jefferson Parish, The Huey P Long Bridge and Hwy 90 Approaches Street Lighting and the Stumpf Ave. Street Lighting Project. Our firm has completed 9 street lighting projects during the last couple of decades. In addition to street lighting we have designed electrical switchgear, motor control centers for Water Treatment Plants, Sewer Treatment Plants and Pump Stations.</p>

## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b> Suman Jolly, P.E. Senior Electrical Engineer
<b>Project Assignment:</b> Senior electrical engineer in charge of project electrical design, lighting distribution and controls of all electrical projects at the firm.
<b>Name of Firm with which associated:</b> Perrin & Carter, Inc.
<b>Years' experience with this Firm:</b> 4 years
<b>Education: Degree(s)/Year/Specialization:</b> Master of Science 1973 Electrical Engineering LSU
<b>Active registration: Year first registered/discipline:</b> License No. 18295 1978 Electrical Engineering
<b>Other experience and qualifications relevant to the proposed Project:</b> Responsible Charge of many Street Lighting Projects, Motor Control Centers, Civil Site electrical distribution design projects. Currently the lead engineer on the Huey P. Long lighting projects. Mr. Jolly has over 30 years experience in electrical design of municipal, commercial, industrial, and institutional facilities. He has provided electrical engineering consulting serviced for Sewer Capital Projects over the last 20 years. He has extensive experinece in the electrical design of street lighting projects, pumping stations, water treatment plants, industrial buildings, schools, office buildings, medical facilities, chemical plants, retail facilities, fuel facilities, mausoleums, and funeral homes. He is presently the Senior Engineer for all of Electrical Engineering at Perrin & Carter.

## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b> Kirk J. Henry, P.E., S.E. Senior Civil and Structural Engineer
<b>Project Assignment:</b> Mr. Henry prepares all the civil design drawings associated with street lighting projects. He is also in responsible charge of light foundations, structural integrity of street lighting poles, and attachment of electrical systems, poles and signage to bridges
<b>Name of Firm with which associated:</b> Perrin & Carter, Inc.
<b>Years' experience with this Firm:</b> 16 years
<b>Education: Degree(s)/Year/Specialization:</b> Bachelor of Science/ 1999/ Civil and Structural Engineering/ University of New Orleans 1 1/2 years Post Graduate Study/ Structural Engineering/ University of New Orleans
<b>Active registration: Year first registered/discipline:</b> License No. 31062/ Louisiana/ 2004 License No. 31062/ Louisiana/ 2006 License No. 8580/ California/ 2016
<b>Other experience and qualifications relevant to the proposed Project:</b> Mr. Henry prepares the base drawings for the entire design and oversees the design progress for all street lighting projects. He has been in responsible charge of three street lighting projects for Jefferson Parish. He completes the foundation design for all high mast lighting poles and has worked on numerous designs with the electrical engineers for motor control centers, switchgear installations, generator structures, and commercial and industrial projects. His attention to detail makes construction documents very accurate and complete.



**TEC Professional Services Questionnaire**

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

**TEC Professional Services Questionnaire**

<b>L. Work by Firm or Joint-Venture members which best illustrates current qualifications relevant to this Project. Please include any and all work performed for Jefferson Parish. Please attach additional pages if necessary.</b>		
<b>PROJECT NO. 1</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Huey P. Long Bridge and Approaches Street Lighting from Mounes to Hwy 90/ Nine Mile Point Road.  Jefferson Parish Dept of Engineering 1221 Elmwood Park Blve. Jefferson LA. 70123	Design street lighting and all associated structures and systems: Electrical, civil and structural design for project. Light pole attachments to bridge and overpasses.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2023 or 2024	\$ 5.8 Million	\$ 5.8 Million

<b>PROJECT NO. 2</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Stumpf Blvd. Street Lighting: Whitney Ave. to Holmes Blvd.  Jefferson Parish Dept of Engineering 1221 Elmwood Park Blvd. Jefferson LA. 70123	Design of decorative street lighting in commercial and residential area. Electrical and civil design.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2024- Project design completed waiting to bid	\$ 1,000,000	\$ 700,000

**TEC Professional Services Questionnaire**

<b>PROJECT NO. 3</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility</b>	
Earhart Blvd. Street Lighting ( LA3139), from Orleans Parish to Dickory Ave.  Jefferson Parish Dept of Engineering 1221 Elmwood Park Blvd. Jefferson LA. 70123	Design of street lighting of the entire length of Earhart in 3 phases. Project included ground poles, high mast poles, and light poles on overpasses. Completed all civil, structural, and electrical design and construction administration for all 3 projects.	
<b>Completion Date (Actual or estimated)</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2021	\$ 8 million	\$ 8 million

<b>PROJECT NO. 4</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Lafitte Larose Street Lighting Improvements  Jefferson Parish Dept of Engineering 1221 Elmwood Park Blvd. Jefferson LA. 7012	Street Lighting design for ground poles supported on drilled shafts. All civil, structural, and electrical design and construction administration.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2008	\$ 3.8 Million	\$ 3.8 Million

**TEC Professional Services Questionnaire**

<b>PROJECT NO. 5</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Terry Parkway Drainage and Improvements Terrytown LA.  Jefferson Parish Departemt of Public Works 1221 Elmwood Park Blvd. Jefferson LA. 70123	Design of box culvert, street repairs and decortative street lighting. Completed civil, structural, and electrical design and construction administration	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
Phase I- 2008 Phase II- 2009	\$4,700 \$2,400	\$ 4,700 \$ 2,400

<b>PROJECT NO. 6</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Meadow Brook Pump Station Modifcations to Electrical Distribution System  Jefferson Parsih Dept of Sewerage 1221 Elmwood Park Blvd. Jefferson, LA. 70123	Design Improvements for electrcial upgrades to existing pump station. Design includes 2-13.8 KV primary feeds. Feeds to transformers T1 and T2. Design for switchgear, automatic tranfer switching, and motor control center. Underground duct bank from electrical room to pump station. Construction administration throughout completions	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2013	\$ 5 million	\$ 3 Million

## TEC Professional Services Questionnaire

<b>PROJECT NO. 7</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Relocation of Ave. B West Jefferson Medical Center Marrero, LA, 70072  West Jefferson Medical Center Hospital Services -District No. 1 1101 Medical Center Blvd. Marrero, LA. 70072	Design of roadway, utilities, (water, sewer, drainage) and street lighting	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2007	\$ 3million	\$ 3million

<b>PROJECT NO. 8</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
West Jefferson Medical Center Central Plant Marrero , La. 70072  West Jefferson Medical Center Hospital District No. 1 1101 Medical Center Blvd. Marrero, LA. 700072	Design of new central plant to operate entire medical center. Design for generators, switchgear, cooling towers, and various maintenance shops. Civil, structural, electrical and mechanical design and construction administration.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2006	\$ 16 Million	\$9, Million

**TEC Professional Services Questionnaire**

<b>PROJECT NO. 9</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Carol Sue Street Lighting  Jefferson Parish Dept of Public Works 1221 Elmwood Park Blvd. Jefferson LA. 70123	Design of decorative street lighting and associated accent lighting. Design and construction administration.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2009	\$ 600,000	\$ 600,000

<b>PROJECT NO. 10</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Trader Joe's Shopping Center Tolmas Retail Center 2949 Veterans blvd. Metairie, LA. 70002  Park Investments, Ltd. 3412 N. Causeway Blvd., Suite 802 Metairie, LA.	Architectural, civil, structural, mechanical and electrical design and construction administration of retail shopping center. All electrical systems and lighting part of our firms work as well as all other disciplines.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2017	\$ 20 Million	\$ 20 Million

**TEC Professional Services Questionnaire**

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

Parties:		Status/Result of Case:
Plaintiff:	Defendant:	
1. 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.**

Perrin & Carter, Inc. (P&C), was founded in 1964. Since then the firm has successfully completed thousands of projects and has provided its expertise in all major areas of municipal, industrial, commercial, and private developments. P&C has provided engineering services for Jefferson Parish for over 50 years. P&C provided all the civil, structural, and electrical engineering design services for the General Government Building where is SOQ questionnaire is being received today. We also completed the civil, structural and electrical design for the Renovations to the 24 th Judicial District Courthouse building and the Jefferson Parish EOC/911 building at the Gretna campus. P&C completed the architectural, mechanical, structural and electrical design for the Jefferson Parish Parking Garage. The projects P&C has completed for Jefferson Parish and the surrounding areas are too numerous to mention in this one space. A sampling of the types of projects we have completed are: Roadways, Bridges, Building Projects, Schools, Medical Centers, Towers, Hospital Additions, Drainage Systems, Earth Retaining structures, Street Lighting, Shopping Centers, Gymnasiums, Pump Stations, Force Mains, Subdivisions and Petrochemical Plants. All of our work is completed with the schedule and budget being of the utmost importance to our clients.

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

Signature: Michael A. Carter Print Name: MIOHAEL A. CARTER  
 Title: PRESIDENT Date: JULY 12, 2022

**Technical Evaluation Committee (TEC) Questionnaire**  
**Instructions**

- The Technical Evaluation Committee (TEC) Questionnaire shall be used for professional services related to architecture, engineering, or survey projects.
- **The TEC Questionnaire should be completely filled out. Complete and attach ALL sections. Insert “N/A” or “None” if a section does not apply or if there is no information to provide.**
- Questionnaire must be signed by an authorized representative of the Firm. Failure to sign the questionnaire shall result in disqualification of proposer pursuant to J.P. Code of Ordinances Sec. 2-928.
- All subcontractors must be listed in the appropriate section of the Questionnaire. Each subcontractor must provide a complete copy of the TEC Questionnaire, applicable licenses, and any other information required by the advertisement. Failure to provide the subcontractors' complete questionnaire(s), applicable licenses, and any other information required by the advertisement shall result in disqualification of proposer pursuant to J.P. Code of Ordinances Sec. 2-928.
- If additional pages are needed, attach them to the questionnaire and include all applicable information that is required by the questionnaire.

## TEC Professional Services Questionnaire

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

SOQ NO. 22-030 - Professional Electrical Engineering Services

**B. Firm Name & Address:**

Ellis Engineering, LLC  
525 Brewster Rd.  
Madisonville, LA 70447

**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:**

James W. Ellis II, P.E.  
525 Brewster Rd.  
Madisonville, LA 70447  
504 415-7670

**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.**

James W. Ellis II, P.E.  
525 Brewster Rd.  
Madisonville, LA 70447  
504 415-7670

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

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

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

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

## TEC Professional Services Questionnaire

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

1.

2.

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

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

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

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

\_\_\_\_\_

## TEC Professional Services Questionnaire

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

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

**Name & Title:**

James W. Ellis II, P.E., Electrical Engineer

**Project Assignment:**

Electrical Engineering

**Name of Firm with which associated:**

Ellis Engineering, LLC

**Years' experience with this Firm:**

18

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

BSEE, 1992, Electrical Engineering

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

2004, Electrical Engineer

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

Thirty years of experience including involvement in design and construction administration of various types of projects, in all aspects of electrical design, for both public and private owners.

**TEC Professional Services Questionnaire**

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b> James W. Ellis II, P.E.
<b>Project Assignment:</b> Electrical Engineer
<b>Name of Firm with which associated:</b> Ellis Engineering, LLC
<b>Years' experience with this Firm:</b> 18
<b>Education: Degree(s)/Year/Specialization:</b> BSEE, 1992, Electrical Engineering
<b>Active registration: Year first registered/discipline:</b> 2004, Electrical Engineer
<b>Other experience and qualifications relevant to the proposed Project:</b> Thirty years of experience including involvement in design and construction administration of various types of projects, in all aspects of electrical design, for both public and private owners.

**TEC Professional Services Questionnaire**

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

**TEC Professional Services Questionnaire**

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

**Name & Title:**

**Project Assignment:**

**Name of Firm with which associated:**

**Years' experience with this Firm:**

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

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

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

TEC Professional Services Questionnaire

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

**TEC Professional Services Questionnaire**

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

<b>PROJECT NO. 1</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Juvenile Justice Complex new generator	All electrical engineering and design to size and install a generator for the corrections facility and juvenile facility.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
May 2019	820,000.00	820,000.00

<b>PROJECT NO. 2</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Belle Terre Library, Jefferson Parish	All electrical engineering and design including lights, power, fire alarm, and emergency systems.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
December 2020	\$910,000.00	\$137,000

**TEC Professional Services Questionnaire**

<b>PROJECT NO. 3</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility</b>	
Marie Riviere Elem School Jefferson Parish School Board	All electrical engineering and design including lights, power, fire alarm, and security system.	
<b>Completion Date (Actual or estimated)</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
January 2017	2 million	175,000.00

<b>PROJECT NO. 4</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Jefferson Parish Playgrounds Electrical Service upgrades, Jefferson Parish Recreation	Remove and replace distribution and lighting panels for field lighting including controls.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
October 2020	\$83,000.00	\$83,000.00

**TEC Professional Services Questionnaire**

<b>PROJECT NO. 5</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Westwego City Hall City of Westwego	All electrical engineering and design including lights, power, telephone and data, voting system, fire alarm, security system, public address system, and generator.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
January 2017	3.3 million	400,000.00

<b>PROJECT NO. 6</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
15 Classroom addition Janet Elementary School Jefferson Parish	All electrical engineering and design including lights, power, fire alarm, security system.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
August 2022	3.6 Million	500,000.00

**TEC Professional Services Questionnaire**

<b>PROJECT NO. 7</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
St. Tammani Parish Government Safe Haven Training Center	All electrical engineering and design including lights, power, fire alarm, security system.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
September 2022	740,000.00	88,000.00

<b>PROJECT NO. 8</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Jefferson Parish Public School System New Cafeteria at Jefferson Elementary	All electrical engineering and design including lights, power, fire alarm, security system.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
	1.5 Million	170,000.00

**TEC Professional Services Questionnaire**

<b>PROJECT NO. 9</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Holiday Inn 330 Loyola St. New Orleans, LA	Size and provide electrical construction documents for a generator to back up the hotel.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2023		1,300,000.00

<b>PROJECT NO. 10</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
West St. Tammany Waste Water treatment plant expansion.  St. Tammany Parish	Complete electrical design for the expansion including control panels for motors and pumps.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2023		200,000.00

**TEC Professional Services Questionnaire**

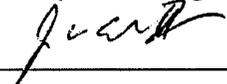
**M. List all prior and/or on-going litigation between Firm and Jefferson Parish. Please attach additional pages if necessary.**

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

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

We have no litigation with Jefferson Parish.

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

Signature:  Print Name: James W. Ellis II, P.E.  
 Title: Manager Date: June 20, 2022