

## **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:**

**B. Firm Name & Address:**

**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:**

**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.**

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

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

**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

<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.**

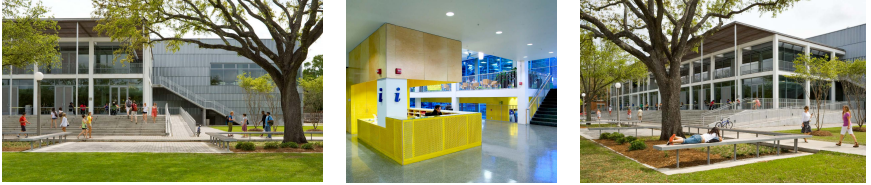
### PROJECT NO. 1


Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
	 	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:

### PROJECT NO. 2

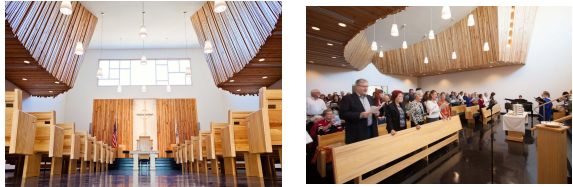
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
	  	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:


## TEC Professional Services Questionnaire

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

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

## TEC Professional Services Questionnaire

<b>PROJECT NO. 5</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
		
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>

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

## TEC Professional Services Questionnaire

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

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



## TEC Professional Services Questionnaire

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

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

## TEC Professional Services Questionnaire

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

<b>Parties:</b>		<b>Status/Result of Case:</b>
<b>Plaintiff:</b>	<b>Defendant:</b>	
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.**

Jefferson Parish  
State of Louisiana

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

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

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

## TEC Professional Services Questionnaire

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

SOQ 25-015 New Westbank Regional Library Resolution No. 146198

**B. Firm Name & Address:**

3510 N Causeway Blvd. Suite 612  
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:**

Karen Vivien, President  
kvivien@vivienengineers.com  
504-218-5409

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

David E. Vivien, P.E. Mechanical Engineering, PE.0036834 dvivien@vivienengineers.com

Raymond A. Conigliaro, P.E. Electrical Engineering, PE.0031254 rconigliaro@vivienengineers.com

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

<u>2</u> Administrative	___ Estimators	<u>1</u> 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>2</u> Electrical Engineers	<u>2</u> Mechanical Engineers	___ Sanitary Engineers
___ Engineer Intern	___ Environmental Engineers	
___ Professional Land Surveyors		<u>8</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. Lucien T. Vivien Jr. & Associates, Inc. 3510 N Causeway Blvd., Suite 612 Metairie, LA 70002	Mechanical and Electrical Consulting Engineers	Yes
2.		
3.		

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

8

## TEC Professional Services Questionnaire

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

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

**Name & Title:**



Karen E. Vivien, President

**Project Assignment:**

Electrical Engineer/Principal

**Name of Firm with which associated:**

Lucien T. Vivien, Jr. and Associates, Inc.

**Years' experience with this Firm:**

39

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

B.S. Electrical Engineering, University of New Orleans, 1998

B.S. Accounting, University of New Orleans, 1990

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


2000 EE LA19146

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


Karen Vivien is responsible for the firm operations as well as the coordination and design of electrical systems for projects including interior and exterior lighting systems, site and building power distribution, fire alarm systems, telecommunication systems, fiber-optic backbone system, telephone and data cabling distribution, emergency power distribution, emergency generator systems, primary/secondary site electrical services, lighting fiber-optic systems, medical/laboratory equipment power design, kitchen equipment power design, commercial computer electrical design, intercom/paging systems, security systems, nurse call systems and Hurricane modifications and renovations.

**Relevant Experience:** Jefferson Parish Law Enforcement District One, Jefferson Parish Fire Station 16, Jefferson Parish Fire Station 19, Jefferson Parish East Bank Consolidated Fire Fleet Maintenance Facility, Jefferson Parish Fire Station 14, Bucktown Development, Jefferson Parish New Lakeshore Library, Rosa Keller Library, St Amant Library and Community Center, Donaldsonville Library Renovations

## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>	
<b>Name &amp; Title:</b>	
	David E. Vivien, PE; Vice President
<b>Project Assignment:</b>	
Mechanical Engineer/Principal	
<b>Name of Firm with which associated:</b>	
Lucien T. Vivien Jr. & Associates, Inc	
<b>Years' experience with this Firm:</b>	
28	
<b>Education: Degree(s)/Year/Specialization:</b>	
B.S. Mechanical Engineering, University of New Orleans, 2003	
B.B.A. Business Management, Loyola University, 1992	
<b>Active registration: Year first registered/discipline:</b>	
2011 Mechanical Engineer 36834	
<b>Other experience and qualifications relevant to the proposed Project:</b>	
<p>David Vivien is responsible for total coordination and design of mechanical systems including plumbing, HVAC and fire protection. His design experience includes office buildings, hospitals, schools, multi-purpose centers, mechanical plants, military installations, hotels, casinos, libraries, laboratories, kitchens, gymnasiums, site utilities, and Hurricane Katrina modifications and renovations, water systems, underground polyethylene gas distribution systems, and laboratory exhaust systems. Fire Protection Systems include automatic sprinkler systems, and deluge sprinkler systems.</p> <p><b>Relevant Experience:</b> Jefferson Parish Law Enforcement District One, Jefferson Parish Fire Station 16, Jefferson Parish Fire Station 19, Jefferson Parish East Bank Consolidated Fire Fleet Maintenance Facility, Jefferson Parish Fire Station 14, Bucktown Development, Jefferson Parish New Lakeshore Library, Rosa Keller Library, St Amant Library and Community Center, Donaldsonville Library Renovations</p>	

## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>	
<b>Name &amp; Title:</b>	
	Raymond Conigliaro, PE; Electrical Engineer
<b>Project Assignment:</b>	
Electrical Engineer/Principal	
<b>Name of Firm with which associated:</b>	
Lucien T. Vivien Jr. & Associates	
<b>Years' experience with this Firm:</b>	
16	
<b>Education: Degree(s)/Year/Specialization:</b>	
B.S. Electrical Engineering, University of New Orleans, 1996 M.S. Engineering Management, University of New Orleans, 2000	
<b>Active registration: Year first registered/discipline:</b>	
2001/Electrical Engineer 31254	
<b>Other experience and qualifications relevant to the proposed Project:</b>	
<p>Raymond A. Conigliaro is responsible for Electrical Design, Construction Administration and Project Management. His design experience includes interior and exterior lighting systems, site and building power distribution, fire alarm systems, communication systems, lighting fiber-optic systems, medical/laboratory equipment power design, kitchen equipment power design, commercial computer electrical design, intercom/paging systems, security systems, nurse call systems and energy conservation measures such as lighting control and power demand limiting. He has also designed several LEED Green projects and has completed designs of large power generating systems. Ray has also completed root cause analyses of faulty electrical systems to determine design deficiencies, and remediation requirements. He is a 21 year, retired, Major of the Louisiana Air National Guard. During his time with the Air National Guard, he worked as an exterior lineman and electrician for 8 years, a communications engineer for 8 years and as the Louisiana Air National Guard Base Engineer, managing over 500,000 square feet of property residing over 1000 acres of real estate for the remaining 5 years. While serving as the Base Engineer he also completed construction, design and management of more than 40 million dollars in new construction and renovation projects.</p> <p><b>Relevant Experience:</b> Jefferson Parish Law Enforcement District One, Jefferson Parish Fire Station 16, Jefferson Parish Fire Station 19, Jefferson Parish East Bank Consolidated Fire Fleet Maintenance Facility, Jefferson Parish Fire Station 14, Bucktown Development Jefferson Parish New Lakeshore Library, St Amant Library and Community Center, Donalsonville Library Renovations</p>	



## TEC Professional Services Questionnaire

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

### PROJECT NO. 1

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Jefferson Parish East Bank Consolidated Fire Fleet Maintenance Facility, Metairie, LA</p> <p>Client: Linfield, Hunter &amp; Junius, Inc. 3608 18th Street, Suite 200 Metairie, LA 70002</p> <p>Owner: The Parish of Jefferson; 12221 Elmwood Park Blvd., Suite 310, Jefferson LA 70123</p>	<p>LTV provided the MEP design services for the renovations of the Jefferson Parish Fire Fleet Maintenance Facility. Design services included HVAC, plumbing, electrical, lighting power, telecommunication, security and fire alarm system.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2018(A)	\$500,000	\$150,000

### PROJECT NO. 2

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Jefferson Parish Law Enforcement District One: New First District Station, Metairie, LA</p> <p>Client: N-Y Associates, Inc. 2750 Lake Villa Drive Metairie, LA 70002 Michael Nicoladis 504-885-0500</p> <p>Owner: The Parish of Jefferson 12221 Elmwood Park Blvd., Suite 310 Jefferson LA 70123</p>	<p>LTV provided MEP design services for the two-story, approximately 14,000 sf, New First District Station. The design services included HVAC, plumbing, power, lighting and telecommunications.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2017 (A)	\$4,000,000	\$663



## TEC Professional Services Questionnaire

<b>PROJECT NO. 3</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility</b>	
<p>Jefferson Parish Fire Station 16, Jefferson Parish, LA</p> <p>Client: Digital Engineering Thomas Hickey 504-468-6129 527 W. Esplanade, Suite 200 Kenner, LA 70065</p> <p>Owner : The Parish of Jefferson;1221 Elmwood Park Blvd, Suite 310; Jefferson LA 70123</p>	<p>Provided MEP services which included: HVAC, plumbing, fire protection, electrical power, lighting, telephone / data, fire alarm, AV and lightning protection.</p>	
<b>Completion Date (Actual or estimated)</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2008 (A)	1,500,000	2,500

<b>PROJECT NO. 4</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<p>Jefferson Parish New Lakeshore Library, Metairie, LA</p> <p>Client: Sizeler Thompson Brown, Archs. 300 Lafayette Mall, Suite 200 New Orleans, LA 70130 504-523-6472</p> <p>Owner: The Parish of Jefferson;1221 Elmwood Park Blvd, Suite 310; Jefferson LA 70123</p>	<p>Provided complete MEP design services for the new 7,700 square foot Jefferson Parish Lakeshore Library. Our services included HVAC, plumbing, fire protection, electrical power, lighting and tele/data rough-in for administration offices, meeting room, common area, children's area, teenage study area and a reading cove. Coordination of services was provided to meet FEMA requirements.</p>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2011 (A)	2,000,000	540,000

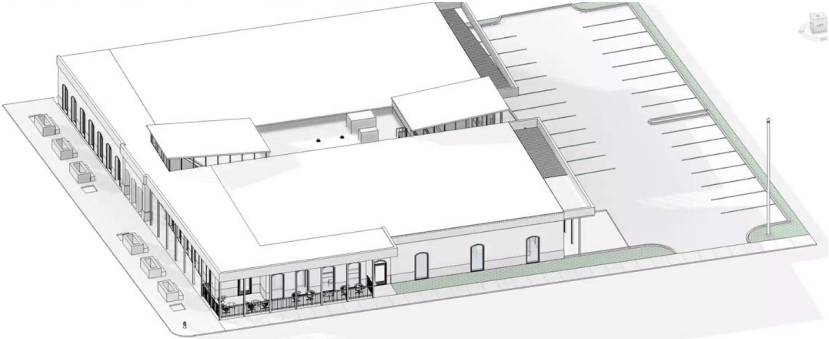
## TEC Professional Services Questionnaire

PROJECT NO. 5		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Jefferson Parish Fire Station 14 Metairie, LA</p> <p>Client: N-Y Associates, Inc. 2750 Lake Villa Drive Metairie, LA 70002 504-885-0500 Michael Nicholodas <a href="mailto:mnicoladis@n-yassociates.com">mnicoladis@n-yassociates.com</a></p> <p>Owner: The Parish of Jefferson; 1221 Elmwood Park Blvd, Suite 310; Jefferson LA 70123</p>	<p>Provided complete MEP design for the New Jefferson Parish Fire Station 14. This two/three story building included an office, sleeping quarters, and kitchen. Design included HVAC, plumbing, emergency generator, electrical, lighting, tele data.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2008 (A)	\$1,500,000	\$500,000



PROJECT NO. 6		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Jefferson Parish Fire Station 19</p> <p>Client: Tony Gendusa 712 North Alexander New Orleans, LA 70119 504-301-9997</p> <p>Owner: The Parish of Jefferson; 1221 Elmwood Park Blvd, Suite 310; Jefferson LA 70123</p>	<p>Provided MEP design services for the demolition of existing fire station and for construction of new two bay, two story fire station of approximately 10,000 sf. Complete MEP design services were provided for a central office for all fire station personnel, central location for four fire chiefs and parking lot site lighting. MEP design included: HVAC, emergency generator back up, plumbing, lighting, teledata, and site lighting.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2015 (A)	\$3,200,000	\$1,120,000

## TEC Professional Services Questionnaire


<b>PROJECT NO. 7</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Bucktown Development Metairie, LA  Owner: Aurius LLC 301 Rose Ave., Metairie, LA 70005 Pat Russo <a href="mailto:prusso@auriusllc.com">prusso@auriusllc.com</a>	LTV is providing MEP design services for the Bucktown Development. The building consists of 5 floors, specifically retail (400sf) and parking on the first floor, 4 condominium units (2200sf each on floors 2, 3 and 4 and 4 condominium units (1000-2000 sf each) on floor 5. Total building sf is approx... 45,000. Split DX ac units for all spaces and new electrical service for building. Design services will include HVAC, plumbing, lighting, power.	
<b>Completion Date (Actual or estimated):</b>	<b><u>Estimated Cost:</u></b>	
	<b><u>Entire Project:</u></b>	<b><u>Work for which Firm was Responsible:</u></b>
2025 (A)	\$10,000,000	\$4,000,000

<b><u>PROJECT NO. 8</u></b>		
<b><u>Project Name, Location and Owner's contact information:</u></b>	<b><u>Nature of Firm's Responsibility:</u></b>	
Ascension Parish Library- Donaldsonville Branch Renovations  Client: Multistudio 706 Massachusetts Street Lawrence, KS 66044 785-842-3800  Owner: Ascension Parish	LTV provided full MEP services for the renovations to an existing 12,700sf building and expand the building to 15,350 sf. The renovations/addition included a new HVAC system, new electrical distribution, new lighting, and relocation of plumbing to accommodate new restrooms. <div style="text-align: center;">  </div>	
<b><u>Completion Date (Actual or estimated):</u></b>	<b><u>Estimated Cost:</u></b>	
	<b><u>Entire Project:</u></b>	<b><u>Work for which Firm was Responsible:</u></b>
2023(A)	\$5,000,000	\$1,400,000

## TEC Professional Services Questionnaire

<b>PROJECT NO. 9</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<p>Rosa Keller Library New Orleans, La</p> <p>Client: Eskew Dumez Ripple 561 One Canal Place, 365 Canal Street, Suite 3150, New Orleans, LA 70130 <i>Tracy Lea</i> <i>tlea@eskewdumezripple.com</i> 504-561-8686</p> <p>Owner: City of New Orleans 1300 Perdido Street, Suite 6E15 New Orleans, LA 70112 Vincent A Smith, Director of Capital Projects 504-658-8666 c/o <a href="mailto:gpwhite@nola.gov">gpwhite@nola.gov</a></p>	<p>The design for the new 10,000 SF combined library and community center facility consisted of complete restoration of the original <b>historic community center</b>. The complete MEP design for the new library and community center includes HVAC, plumbing, power and lighting for reading room, circulation, book stakes and children's room.</p> <p><b>LEED Certification by the United States Green Building Council</b></p> <p><b>Awards for Excellence in Historic Preservation by the Louisiana Landmarks Society.</b></p> <div style="text-align: center;">   </div>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2012 (A)	\$4,763,000	\$1,094,569

## TEC Professional Services Questionnaire

<b>PROJECT NO. 10</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<p>St. Amant Library &amp; Community Center St Amant, LA</p> <p>Client: Gould Evans 706 Massachusetts Street Lawrence, KS 66044 Martin Tovrea 504-533-3386</p> <p>Owner: Ascension Parish 615 E Worthey St. Gonzales. LA 70737</p>	<p>LTV provided complete MEP design services for the 31,500 sf library/community center. The facility, which is under construction, will include a library, performing arts theatre, community center, and exterior covered basketball court/emergency distribution pad. Design services include HVAC, plumbing, electrical, power, lighting, and 400kVA emergency generator.</p> <p>The community center will operate as a Point of Distribution and Shelter in the event of an emergency. An emergency powered generator will serve the campus.</p> <div style="text-align: right; margin-top: 10px;">  </div>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2025 (A)	\$4,800,000	\$1,700,000



## TEC Professional Services Questionnaire

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

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

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

The firm of Lucien T. Vivien, Jr. and Associates, Inc., is a multi-disciplined consulting firm, specializing in mechanical electrical and plumbing engineering. LTV has been locally owned and operated in the New Orleans area since its' inception 1929. LTV is currently certified with the New Orleans Aviation Board as a Disadvantaged Business Enterprise (DBE). We are also certified with the Housing Authority of New Orleans (HANO) and as a small business entity. Our experience throughout our 95 years of business has provided us with the knowledge and expertise of local conditions and code requirements of the authorities having jurisdiction.

Our electrical discipline offers interior/exterior lighting systems, power system, emergency generator system, fire alarm systems, fiber optic services, data/telecommunication distributions, and various other special system designs. Under the mechanical engineering discipline, we offer HVAC, plumbing, sprinkler system, and site utility designs. Services are offered to industry, private clients, governmental agencies, architects, and engineers. Our services include preparation of design drawings and specifications, construction administration, existing condition surveys, engineering studies, construction estimates, and energy conservation studies. We have experience in providing prime services including meetings, documentation, bidding, contractor selection, construction administration, and closeout.

This firm can also provide HVAC calculations, energy audits, operating cost analysis, construction cost estimations, lighting calculations, electrical short circuit calculations, voltage drop and load calculations using our engineering software database. Our design experience includes airports, cruise terminals, office buildings, hospitals, health clinics, coroner's facilities, education facilities, cold storage facilities, multi-purpose facilities, mechanical plants, military installations, hotels, casinos, libraries, laboratories, kitchens, gymnasiums, recreation facilities, rescue facilities, site utilities, and MEP equipment upgrades. We have completed work on almost every type of commercial facility.

The complete mechanical and electrical systems as well as the Owner's needs for each project are collected at the beginning of the design phase by our firm. This allows us to properly allocate building space for each building system. Throughout the design of our projects, we remain aware of the desires, needs, and budgets of our Owner's by completing cost analyses at each step of our design. We pride ourselves on the use of this information to maintain affordable construction costs and to successfully execute our projects.

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

**Signature:**

*Karen E. Vivien*

**Print Name:** Karen E. Vivien

**Title:** President

**Date:** April 30, 2025

## TEC Professional Services Questionnaire

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

New West Bank Regional Library  
Resolution No. 146198

**B. Firm Name & Address:**

Morphy, Makofsky, Inc.  
336 N Norman C Francis Parkway  
New Orleans, LA 70119

**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:**

Jamie L. Saxon, P.E.  
President  
336 N Norman C Francis Parkway  
New Orleans, LA 70119  
(504) 488-1317 ext. 1187  
j\_saxon@mmi-eng.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.**

Jonathan A. Sofranko, P.E.  
Secretart/Treasurer  
336 N Norman C Francis Parkway  
New Orleans, LA 70119  
(504) 488-1317 ext. 1185  
j\_sofranko@mmi-eng.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>5</u> Structural Engineers
<u>    </u> Chemical Engineers	<u>    </u> Geotechnical Engineers	<u>    </u> Graduate Engineers
<u>1</u> Civil Engineers	<u>    </u> Interior Designers	<u>    </u> Project Managers
<u>    </u> Construction Inspectors	<u>    </u> Landscape Architects	<u>    </u> Clerical
<u>    </u> Ecologists	<u>    </u> Land Surveyor	<u>    </u> Grant/Funding Specialist
<u>    </u> Electrical Engineers	<u>    </u> Mechanical Engineers	<u>    </u> Sanitary Engineers
<u>2</u> Engineer Intern	<u>    </u> Environmental Engineers	
<u>    </u> Professional Land Surveyors	<u>6</u> AutoCAD Technicians	<u>16</u> <b>TOTAL</b>

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

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

## TEC Professional Services Questionnaire

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

1.

2.

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

YES ☐ NO ☐

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

Name & Address:	Specialty:	Worked with Firm Before (Yes or No):
1. Morphy, Makofsky, Inc. 336 N Norman C Francis PKWY New Orleans, LA 70119	Structural and Civil Engineering Firm	Yes
2.		
3.		

**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:**

Jamie L. Saxon, P.E.  
President

**Project Assignment:**

Principal-in-Charge

**Name of Firm with which associated:**

Morphy, Makofsky, Inc.

**Years' experience with this Firm:**

32

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

Bachelor of Engineering, Civil Engineering, 1992  
University of Adelaide, Australia

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

Professional License No. 30529 - 2003

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

Mr. Saxon has worked with Morphy Makofsky, Inc. as an engineer since 1993. He has been responsible for foundation and structural design and analysis on residential, commercial, military, industrial, levee structures (earthen and pile supported T-walls), and drainage pump stations. Many of these projects have included dock and wharf structures.

Mr. Saxon has been involved in the design and management of multiple projects on many design teams and is highly qualified in the structural and foundation design and analysis of commercial, residential, parking areas and recreational facilities. He is responsible for the coordination for staff operations between the drafting and engineering departments within the firm and also for the coordination with clients and contractors. Some of Mr. Saxon's projects includes Dillard University Library Addition, Tulane University Howard-Tilton Library, McWhorter Library Cooling Tower Replacement, Archbishop Hannan High School - Library and Classroom, Jefferson Parish Regional Library, Atkins Branch/Shreve Memorial Library, and Delgado Community College Student Life Center.

## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
Jonathan A. Sofranko, P.E. Secretary/Treasurer
<b>Project Assignment:</b>
Principal Structural Engineer
<b>Name of Firm with which associated:</b>
Morphy, Makofsky, Inc.
<b>Years' experience with this Firm:</b>
31
<b>Education: Degree(s)/Year/Specialization:</b>
Bachelor of Science, Civil Engineering, 1994 Tulane University, New Orleans, LA
<b>Active registration: Year first registered/discipline:</b>
Professional Engineering License No. 28228 - 1999
<b>Other experience and qualifications relevant to the proposed Project:</b>
<p>Mr. Sofranko has been with MMI Inc. since 1994, acquiring almost 30 years of experience to become highly qualified in structural and foundation design on all types of buildings. He has been responsible for the design and production of construction documents for buildings and structures ranging in size from large residential homes to high-rise hotel towers. He is capable of designing the superstructures of buildings in steel, conventionally reinforced concrete, post-tensioned concrete, and wood.</p> <p>He is knowledgeable in numerous programs that aid in the design and analysis processes of various structures such as ETABS, RAM, ADAPT, Revit, RISA, and Rhino. He has extensive experience and knowledge in three-dimensional modeling of both existing and conceptual projects. Some of Mr. Sofranko's projects include St. Joseph Abbey Rouquette Library, Glendale Park Library, Xavier University Library - Floor Trenching, Tulane University - Howard-Tilton Library, Loyola University Monroe Library, New Orleans Downtown Public Library, and Loyola University Monroe Hall Renovation and Addition.</p>

## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
H. Stephan Bernick Vice-President
<b>Project Assignment:</b>
Principal Project Engineer
<b>Name of Firm with which associated:</b>
Morphy, Makofsky, Inc.
<b>Years' experience with this Firm:</b>
26
<b>Education: Degree(s)/Year/Specialization:</b>
Masters of Science, Civil Engineering, 1998 Bachelors of Science, Civil Engineering, 1994 Tulane University, New Orleans, LA
<b>Active registration: Year first registered/discipline:</b>
Professional Engineering License No. 29015 - 2000
<b>Other experience and qualifications relevant to the proposed Project:</b>
<p>Mr. Bernick began his career with MMI in 1999. His experience includes the design and analysis of reinforced concrete, post-tensioned concrete, structural steel, and composite framing systems.</p> <p>Furthermore, utilizing his geotechnical background, Mr. Bernick is an expert in designing both deep and shallow foundations. Past projects have employed pipe piles, precast concrete piles, timber piles, composite timber-concrete piles, auger cast piles, helical piles, and drilled shafts. He is also experienced in the renovations of existing structures. As a senior engineer, Mr. Bernick headed up our team of engineers conducting inspections post-Katrina. Some of Mr. Bernick's projects include the St. Bernard Parish Public Library, University of New Orleans Earl K. Long Library - Re-Roof, Algiers Regional Branch Library, Fort Polk Consolidated Library Project, Natchitoches Public Library.</p>

## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
Shishir Pedamkar
<b>Project Assignment:</b>
Civil Engineer
<b>Name of Firm with which associated:</b>
Morphy, Makofsky, Inc.
<b>Years' experience with this Firm:</b>
17
<b>Education: Degree(s)/Year/Specialization:</b>
Master of Engineering, Lamar University, Beaumont, TX, 2003 Bachelor of Engineering, Civil Engineering, Mumbai University, Mumbai, India, 2000
<b>Active registration: Year first registered/discipline:</b>
Texas Engineering in Training License No. 36247 - 2012
<b>Other experience and qualifications relevant to the proposed Project:</b>
<p>Prior to working at Morphy, Makofsky, Inc., Mr. Pedamkar had spent four years working in and around the construction industry in different districts of Florida and Georgia. He possesses a broad range of technical and leadership skills and uses rigorous logic to come up with effective design solutions to meet the client's requirements.</p> <p>Mr. Pedamkar's experience in the design requirements of Environmental Protection permit programs (DEP, TPDES, TCEQ, and NPDES) has proven to be valuable asset to MMI. Mr. Pedamkar is also very proficient with relevant civil engineering design software's such as AutoCAD, Civil 3D, and Storm-Sewer Extensions to Civil 3D. Some of Mr. Pedamkar's projects included: St. John the Baptist Library, Glendale Park Library, Jefferson Parish Regional Library, Archbishop Hannan High School - Library and Classroom</p>

## 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

**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>	
St. Bernard Parish New Public Library 3121 East Judge Perez Drive, Meraux, LA 70075  Owner: St. Bernard Parish Guy S. McInnis Parish President (504) 278-4227	MMI provided structural services on a 25,000 square foot library, 95 parking spaces, 100 person large meeting room, medium and small study rooms, and quiet reading areas.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2025	\$11,700,000	\$2,925,000

<b>PROJECT NO. 2</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
St. Joseph Abbey Rouquette Library 75376 River Road St. Benedict, LA 70457  Owner: St. Joseph Abbey & Seminary College 75376 River Road St. Benedict, LA 70457	MMI provided the structural design for the three-story structural steel framed building. The upper floors consisted of concrete cast on metal deck. The foundation consisted of sugar cast piles. The new design had to match up and marry into the existing building.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2018	\$6,000,000	\$1,800,000



## 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>	
University of New Orleans - Earl K. Long Library 2000 Lakeshore Drive New Orleans, LA 70148  Owner: University of New Orleans 2000 Lakeshore Drive New Orleans, LA 70148	The addition added structural framing and a roof to the 4th floor of the building. It included a new Teaching and Learning Center for the University as well as space for the Louisiana Collections.	
Completion Date (Actual or estimated)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2017	\$1,400,000	\$700,000

<b>PROJECT NO. 4</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Dillard University Library 2601 Gentilly Boulevard New Orleans, LA 70122  Owner: Dillard University 2601 Gentilly Boulevard New Orleans, LA 70122	Morphy Makofsky, Inc. provided structural and civil engineering services for the 11,000 foot addition. Structural work included reinforcement of the existing structure at the connection of the addition. Civil work comprised of utility connections and the foundation for a new exterior plaza.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2006		

## 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>	
Atkins Branch - Shreve Memorial Library 3704 Greenwood Road New Orleans, LA	MMI provided structural engineering services for the 9,750 square foot building that opened in 2005. It included a 1,500-square-foot bookmobile garage.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2006	\$2,800,000	\$1,000,000

<b>PROJECT NO. 6</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Delgado Community College Advanced Technology Center 2600 General Meyer Avenue New Orleans, LA  Owner: LCTCS Facilities Corporation 301 Main Street, 23rd Floor Baton Rouge, LA 70825	This beautiful 15-acre footprint is the newest development of the Delgado West Bank Campus in Algiers. MMI provided structural and civil for this 32,000 Square Feet building that was acquired by the Algiers Development District (ADD). The neighboring development to the former Navy base in Algiers will provide a stunning opportunity to the entrance of New Orleans Riverside at Federal City and Algiers Development Districts continuing their promise on education. Comprised of classrooms, labs, faculty offices, common space and meeting spaces hosting all academic STEM programs. The Advanced Technology Center will increase holding up to 2,000 more students annually creating a higher education experience for people closer to home concentrating on industries such as health care, Petrochemical, digital media, and transportation logistics.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2021	\$1,500,000	



## TEC Professional Services Questionnaire

<b>PROJECT NO. 7</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<p>Tulane University - School of Architecture - Richardson Memorial Hall 6863 St. Charles Avenue New Orleans, LA 70118</p> <p>Owner: Tulane University 6823 St. Charles Avenue New Orleans, LA 70118</p>	<p>The structural work included the expansion of the building. The additions added new four-story-high wings to the rear of the building. The pile foundation had to be designed to avoid damage to the existing building. There were extensive investigations and repairs required for the existing wood floor and roof truss framing that were heavily damaged by termite activity over the years.</p> <p>The civil modifications to the Tulane School of Architecture (Richardson Memorial Hall) included the relocation of the existing utilities (sewer, water, and drain lines), from the footprint of the expansion between the existing building and the neighboring property. The scope of work included the evaluation and design of the necessary facilities for the harvesting of the rainfall runoff from the immediate site. In addition, the re-grading of the area for the bio swale and associated features was performed in conjunction with the landscape consultant.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2022	\$4,500,000	\$1,500,000

<b>PROJECT NO. 8</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<p>Tulane University Richardson Memorial Hall - Renovation 6823 St. Charles Avenue New Orleans, LA 70118</p> <p>Owner: Tulane University 6823 St. Charles Avenue New Orleans, LA 70118</p>	<p>MMI provided structural engineering services for the renovations of the project. The scope included the addition of a skylight in the middle of the building, removal of load-bearing walls with new beams, extensive repairs due to termite damage throughout the building, new openings in masonry walls, new elevator shaft and pit, and new stairs and ramps at the exterior of the building. During the renovation, MMI was on call to address unknown conditions at short notice. Our prompt responses helped avoid delays.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2024	\$40,000,000	\$15,000,000

## TEC Professional Services Questionnaire

<b>PROJECT NO. 9</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<p>Tulane University Paul Hall Science and Engineering Building 6823 St. Charles Avenue New Orleans, LA 70118</p> <p>Owner: Tulane University 6823 St. Charles Avenue New Orleans, LA 70119</p>	<p>Paul Hall is supported by a deep foundation system. Consisting of auger cast-in-place pile with an approximate 50-ton design capacity. The first-floor framing will consists of a structural cast-in-place concrete slab on fill. The slab will span between concrete grade beams, which in turn will be supported by single piles and groups of piles in pile caps under each of the structural columns.</p> <p>The second-floor framing consists of a cast-in-place conventionally reinforced concrete slabs spanning between post tensioned concrete transfer girders. The transfer girders are necessary to eliminate columns in the field of the first-floor auditorium. The second-floor framing will be supported by reinforced concrete columns.</p> <p>Floors three through six are framed with composite structural steel beams and girders supporting a lightweight concrete slab cast on metal deck. The penthouse roof is constructed with galvanized metal roof deck over open web steel bar joists, and structural steel beams and girders. Structural steel wide flange columns will support all framing above the second-floor.</p> <p>Steel braced frames provide the lateral force resisting systems in both directions above the second floor. Concrete moment frames with shear walls resist lateral forces between the first and second floors. Framing was design to accommodate vibration sensitive equipment placed throughout the building.</p>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2022	\$35,000,000	\$15,000,000

<b>PROJECT NO. 10</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<p>Drew Elementary School 3819 St. Claude Avenue New Orleans, LA</p>	<p>A LEED project involving renovations and additions to an historic 3-story building located in the Bywater Neighborhood of New Orleans. The existing building floor levels were framed by vintage cast-in-place concrete pan joists and beams, and are all supported by multi-wythe load bearing brick masonry walls and cast-in-place concrete columns. The new additions included two 3-story restroom towers, new custom canopies, and new custom steel stairs. Considerations were made during the design to accommodate the existing building with new towers construction floor to floor heights, maintaining as light and as shallow floor systems as possible for new construction, complex geometry. The renovations included creating new openings in the existing load bearing walls, installing a new elevator shaft through the existing floors, repairs and inspections of the existing brick work as well as the concrete framing, and creating a new library space atop one of the existing lower roofs.</p> <p>The architectural design drove the need for custom and non-standard framing conditions and connections, as well as expressing the structure at major new openings and at the new roofs of the additions.</p>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2015	\$15,700,000	

### 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.**

Morphy, Makofsky, Inc.'s consulting services include design, studies, estimates, contract administration of engineering projects, and the structural phases of architectural projects. MMI currently employs sixteen structural, foundation, and civil engineers; CAD technicians; construction observers; and administrators. Professional personnel are appropriately registered as professional engineers or engineers in training. It is our goal to execute designs which will simplify construction and minimize construction schedules, while maintaining an impeccable standard of care during and after the construction process. The MMI administrative team works closely with all disciplines to ensure that deadlines are met and that projects remain on schedule and on budget. Our expert team of drafters produces the highest-quality and most accurate drawings using cutting-edge software including the latest release of Autodesk Revit Structure, AutoCAD, AutoCAD Civil 3D, and Microstation. It has been, and will continue to be, the aim of Morphy, Makofsky, Inc. to render its services in accordance with the highest moral and ethical standards. This knowledge, together with the vast experience accumulated over the years, provides clients with the assurance that Morphy, Makofsky, Inc. is uniquely qualified to render professional engineering services.

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

Signature: James A. Saxon Print Name: James L. Saxon  
 Title: PRESIDENT Date: 4.30.2025