



**CENTRALBIDDING**  
FROM CENTRAL AUCTION HOUSE

**SOQ 23-001 Professional Architectural and Engineering Services on an  
as-needed basis for architectural type projects located throughout the  
Parish for an approximate two-year period**  
Jefferson Parish Government

Project documents obtained from [www.CentralBidding.com](http://www.CentralBidding.com)

16-Jan-2023 02:34:11 PM

## TEC Professional Services Questionnaire

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

**SOQ 23-001 Professional Architectural and Engineering Services for Architectural Type Projects**

**B. Firm Name & Address:**

**Trapolin-Peer Architects, APC**  
850 Tchoupitoulas Street  
New Orleans, LA 70130

**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:**

**Paula M. Peer, AIA**  
Vice President and Principal  
ppeer@trapolinpeer.com  
Cell 504-416-2535  
Office 504-523-2772

**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.**

**Gene Guidry, AIA**  
Principal  
gguidry@trapolinpeer.com  
Cell 504-982-7911  
Office 504-523-2772

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

<u>5</u> Administrative	<u>0</u> Estimators	<u>0</u> Specification Writers
<u>16</u> Architects (Licensed)	<u>0</u> Geologists	<u>0</u> Structural Engineers
<u>0</u> Chemical Engineers	<u>0</u> Geotechnical Engineers	<u>0</u> Graduate Engineers
<u>0</u> Civil Engineers	<u>1</u> Interior Designers	<u>2</u> Project Managers
<u>0</u> Construction Inspectors	<u>0</u> Landscape Architects	<u>0</u> Clerical
<u>0</u> Ecologists	<u>0</u> Land Surveyor	<u>0</u> Grant/Funding Specialist
<u>0</u> Electrical Engineers	<u>0</u> Mechanical Engineers	<u>0</u> Sanitary Engineers
<u>0</u> Engineer Intern	<u>0</u> Environmental Engineers	
<u>0</u> Professional Land Surveyors		<u>24</u> <b>TOTAL</b>

**F. Is this submittal by a JOINT-VENTURE? Please check: YES**

**NO**

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

## TEC Professional Services Questionnaire

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

1. N/A

2. N/A

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

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

Name & Address:	Specialty:	Worked with Firm Before (Yes or No):
<b>1.</b> <b>IMC Consulting Engineers</b> 2714 Independence Street Metairie, LA 70006	Engineering - Mechanical, Electrical, Plumbing	Yes
<b>2.</b> <b>Morphy Makofsky, Inc.</b> Consulting Engineers 336 N. Norman C. Francis Pkwy New Orleans, LA 70119	Engineering - Structural, Civil	Yes
<b>3.</b> See " <b>Attachment A</b> " for continued list of subcontractors		

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

  4

## 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:**

**Paula M. Peer, AIA**  
Vice President and Principal

**Project Assignment:**

Principal-in-Charge

**Name of Firm with which associated:**

Trapolin-Peer Architects, APC

**Years' experience with this Firm:**

22 Years

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

Bachelor of Architecture  
1990  
University of Louisiana, Lafayette

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

1999  
Architecture  
LA License # 5396

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

Paula has led many of TPA's hospitality, multi-family, and educational projects. Her design and management experience with large-scaled projects has informed her ability coordinate complex building systems, allowing for unique and inventive design solutions. Her attention to detail results in projects that are built on time and within budget. Paula has emerged as a leader among her peers in the architecture community, as well as a trusted advisor to city and business leaders. She is active in numerous committees and organizations with a focus on social equity, urban land use practices, and sustainable building.  
Relevant Experience: Gretna Fire Station 1; Edna Karr High School; Huey P's; Dough Nguyener's Bakery; Warehouse District Offices, Nunez Community College, Admin Building

## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
Gene Guidry, AIA
<b>Project Assignment:</b>
Principal
<b>Name of Firm with which associated:</b>
Trapolin-Peer Architects, APC
<b>Years' experience with this Firm:</b>
16 years
<b>Education: Degree(s)/Year/Specialization:</b>
Bachelor of Architecture 2004 University of Louisiana, Lafayette
<b>Active registration: Year first registered/discipline:</b>
2010 Architecture LA License # 7322
<b>Other experience and qualifications relevant to the proposed Project:</b>
<p>Gene is a Louisiana native with expansive experience throughout the Gulf South. His broad-ranging projects in historic adaptive-reuse, institutional and public buildings, private development, master planning and single-family residences positioned him to become one of Trapolin-Peer's first associates. In 2021, Gene was named partner. He has immensely impacted and increased the firm's capacity to negotiate complex deals and develop constructable design concepts. Additionally, Gene is a skilled and sensitive draughtsman with a body of intricate, ambitious freehand drawings.</p> <p>Relevant Experience: Gretna Fire Station 1; Fire Engine Engine 31; Fire Engine 22 - 39; Bywater American Bistro; Kingsley House, Taylor Campus; Upper Pontabla Apartments, French Market Corporation</p>

## TEC Professional Services Questionnaire

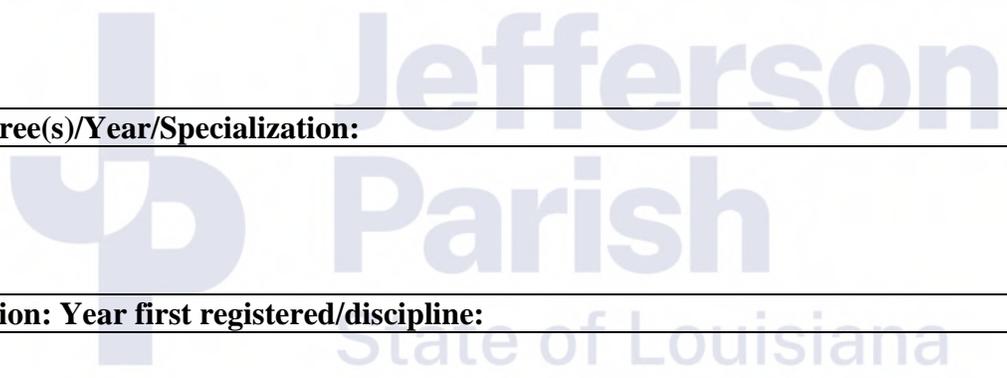
<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
Gabriel Virdure, AIA Associate
<b>Project Assignment:</b>
Senior Project Manager
<b>Name of Firm with which associated:</b>
Trapolin-Peer Architects, APC
<b>Years' experience with this Firm:</b>
18 years
<b>Education: Degree(s)/Year/Specialization:</b>
Bachelor of Architecture 1999 University of Louisiana, Lafayette
<b>Active registration: Year first registered/discipline:</b>
2013 Architecture LA License # 7778
<b>Other experience and qualifications relevant to the proposed Project:</b>
<p>Familiar with a broad range of project scales and types, Gabriel brings multi-faceted experience to her hospitality projects, and public and private institutional buildings, and single- and multi-family residential work. She thrives on collaboration, finding reward in engaging clients and contractors as true partners in the design process. Through her multiple roles as Designer, Project Manager and Project Architect she has fostered collaborative relationships with her clients, translating their goals into a clear design vision that considers quality, budget and schedule.</p> <p>Relevant Experience: Fire Engine Engine 31; Fire Engine 22 - 39; Dough Nguyener's Bakery; The Pearl Hotel, Bay St. Louis; KREWE Royal Street; Son of a Saint, A Home for our Boys</p>

## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>	
<b>Name &amp; Title:</b>	
Blake Kidder, NCARB Senior Architect	
<b>Project Assignment:</b>	
Project Architect	
<b>Name of Firm with which associated:</b>	
Trapolin-Peer Architects, APC	
<b>Years' experience with this Firm:</b>	
12 years	
<b>Education: Degree(s)/Year/Specialization:</b>	
Bachelor of Science 2010 Architecture	Masters 2012 Architecture
<b>Active registration: Year first registered/discipline:</b>	
2022 Architecture LA License # 9854	
<b>Other experience and qualifications relevant to the proposed Project:</b>	
<p>Blake's work is characterized equally by respect for the past and anticipation of the future. Blake enjoys working with the idiosyncratic urban landscape of the Gulf South on hospitality, public institutional, and single- and multi-family residential projects.</p> <p>Relevant Experience: Fire Engine Engine 31; Fire Engine 22 - 39; The Pearl Hotel, Bay St. Louis; Kinglsey House, Taylor Campus; The Saint Hotel; The Southern Hotel; Upper Pontabla Apartments, French Market Corporation; New Orleans Jazz and Heritage Foundation HQ; Gretna Fire Station 1</p>	

**TEC Professional Services Questionnaire**

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



## TEC Professional Services Questionnaire

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

### PROJECT NO. 1

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p><b>Gretna Fire Station 1</b></p> <p>City of Gretna 1200 Lafayette Street Gretna, LA 70053</p> <p>(504) 363-1494 info@davidcrockettfire.com</p>	<p>Architect of Record for the new construction of a 22,715 SF modern, contextual fire station for the City of Gretna.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
Est. April 2023	\$7.5M	\$7.5M

### PROJECT NO. 2

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p><b>The Julia at St. Charles</b></p> <p>Woodward Audubon LLC Bill Hoffman 1000 S. Norman C. Francis Pkwy. New Orleans, LA 70125 (504) 826-1150 whoffman@woodward-interests.com</p>	<p>Architect of Record the new construction of a 300,000 SF 5-story modern, contextual multi-family residential building with 198 apartments, ground floor retail, and integrated parking structure in a dense urban area in New Orleans, LA. <i>Project was completed with Woodward Design + Build.</i></p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2019	\$44M	\$22M

**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>Huey P's Restaurant</b>  Donovan Archote 1396 Huey P Long Gretna, LA 70053 (504) 616-9090 donovanarchote@yahoo.com	Architect of Record the addition of a balcony with structural attachments to the existing masonry wall, new steel posts, extension of the existing gable with a bracket support overhang to reflect the building's original profile of circa-1900's building, which is home to Huey P's in Gretna, LA.	
<b>Completion Date (Actual or estimated)</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2012	\$200,000	\$80,000

<b>PROJECT NO. 4</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<b>Dough Nguyener's Bakery</b>  Donovan Archote 1396 Huey P Long Gretna, LA 70053 (504) 616-9090 donovanarchote@yahoo.com	Architect of Record for the new Construction of 4,900 SF bakery, café and office spaces in historic downtown Gretna, LA.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2022	\$1.7M	\$1.7M

**TEC Professional Services Questionnaire**

<b>PROJECT NO. 5</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<p><b>New Orleans Fire Department, Engine 31</b></p> <p>New Orleans Fire Department HQ 317 Decatur Street New Orleans, LA 70130 (504) 658-4700 nofdpio@nola.gov</p>	<p>Architect of Record for the new construction of a 7,100 SF FEMA-funded fire station located in Venetian Isles in New Orleans, LA.</p>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2010	\$3M	\$3M

<b>PROJECT NO. 6</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<p><b>New Orleans Fire Department, Engine 39</b> 1600-1652 Fats Domino Ave, New Orleans, LA 70117</p> <p>New Orleans Fire Department HQ 317 Decatur Street New Orleans, LA 70130 (504) 658-4700 nofdpio@nola.gov</p>	<p>Architect of Record for the new construction of a FEMA-funded 9,053 SF fire station located in the Lower Ninth Ward of New Orleans, LA.</p>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2014	\$3.5M	\$3.5M

## 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><b>Warehouse District Offices</b></p> <p>Woodward Audubon LLC                      Bill Hoffman                      1000 S. Norman C. Francis Pkwy.                      New Orleans, LA 70125                      (504) 826-1150                      whoffman@woodward-interests.com</p>	<p>Architect of Record for the new construction and renovation of a mixed-use property with 68,000 SF of corporate office space, an integrated 70-car parking garage, and 16,500 SF of retail in New Orleans, LA.</p>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2017	\$14M	\$14M

<b>PROJECT NO. 8</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<p><b>Edna Karr High School</b></p> <p>Orleans Parish School Board                      2401 Westbend Parkway                      Suite 5055                      New Orleans, Louisiana 70114                      (504) 304-3520                      communications@nolapublicschools.com</p>	<p>Architect of Record the new construction of 143,000 SF public charter high school in Algiers, LA.</p> <p><i>Project completed with a Joint-Venture Partner- entity name is Trapolin-Peer Architects - VMDO Architects, A Joint Venture</i></p>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2020	\$45M	\$25M

## TEC Professional Services Questionnaire

<b>PROJECT NO. 9</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<p><b>Bywater American Bistro</b></p> <p>Nina Compton 2900 Chartres St. New Orleans, LA 70117 (504) 605-3827 info@bywateramericanbistro.com</p>	<p>Tenant build out for a 2,275 SF commercial/retail space in New Orleans, LA.</p>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2018	\$150,000	\$150,000

<b>PROJECT NO. 10</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<p><b>James M. Singleton Headstart Center The Littlewoods Child Development Center for Total Community Action</b></p> <p>14441 Curran Road New Orleans, LA 70128 (504) 872-0334</p>	<p>Architect of Record for the new construction of a 16,000 SF facility run by Total Community Action comprised of 8 early childhood education classrooms and play spaces, as well as a community room for social services in New Orleans, LA.</p>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2013	\$3.5M	\$3.5M

## TEC Professional Services Questionnaire

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

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

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

Founded in 1981, Trapolin-Peer recognizes the inherent value of good design's impact on communities at all scales. We explore complex, layered questions that yield functional and beautiful architectural responses for new construction and historic properties in the private, public, and non-profit sectors.

We believe in the creative power of exploration and collaboration. Through thoughtful dialogue and engaged conversations, we guide and orchestrate partnerships with clients, stakeholders, consultants, and in-house teams throughout each and every project. Our design process ensures that our projects are completed with transparency and fit within the greater context of economic, environmental and technical requirements.

Our practice focuses on ensuring the long-term resiliency of buildings and enhancing the surrounding community through the creative integration of exploration, site assessment, and contextual design. Our design process always begins with developing an understanding of all possible strategies available while sensitively offering solutions that will compliment rather than disrupt.

Our services include architecture; adaptive reuse, historic preservation, historic tax credits; interior design; planning; and sustainable design.

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

Signature:  Print Name: Paula M. Peer, AIA

Title: Principal and Vice President Date: January 18, 2023

**TEC Professional Services Questionnaire**

**Attachment A**

**I. List of Subcontractors, Contact information. Licensure (continued)**

Trapolin Peer Architects may use any of the listed consultants for work completed for Jefferson Parish, Louisiana:

Subcontractor	Discipline	Address	Notes
Morphy, Makofsky, Inc	Structural and Civil Engineering	336 N. Norman C. Francis Parkway New Orleans, LA 70119	
Walker Consultants	*Engineering	2525 Bay Area Blvd Suite 400 Houston, TX 77058	*Consulting may include some or all: Structural Mechanical, Electrical Engineering, and Parking Garage Consulting
Linfield, Hunter, & Junius, Inc.	Structural and Civil Engineering	3608 18 <sup>th</sup> Street Suite 200 Metairie, LA 70002	
IMC Consulting Engineers, Inc	Mechanical, Electrical, Plumbing Engineering	2714 Independence St Metairie, LA 70006	
Dana Brown Associates	Landscape/Stormwater Design	1836 Valence Street New Orleans, LA 70115	
Spackman Mossop Michaels	Landscape/Stormwater Design	1824 Sophie Wright Pl. New Orleans, LA 70130	

## TEC Professional Services Questionnaire

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

**SOQ 23-001 Professional Architectural and Engineering Services on an as-needed basis for architectural type projects located throughout the Parish for an approximate two-year period**

**B. Firm Name & Address:**

Morphy, Makofsky, Inc.  
336 N. Norman C. Francis Pkwy.  
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, PE  
President  
336 N. Norman C. Francis Pkwy.  
New Orleans LA 70119  
(504) 488-1317  
[j\\_saxon@mmi-eng.com](mailto: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, PE  
Secretary/Treasurer  
336 N. Norman C. Francis Pkwy.  
New Orleans LA 70119  
(504) 488-1317  
[j\\_sofranko@mmi-eng.com](mailto: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>  1  </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>  1  </u> Engineer Intern	<u>    </u> Environmental Engineers	
<u>    </u> Professional Land Surveyors	<u>  7  </u> AutoCAD Technicians	<u>17</u> <b>TOTAL</b>

**F. Is this submittal by a JOINT-VENTURE? Please check: YES**

**NO**

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

## TEC Professional Services Questionnaire

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

1.

2.

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

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

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

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

\_\_\_\_\_

## 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 Saxon, P.E.  
President

**Project Assignment:**

Professional in Charge  
Principal Project Manager

**Name of Firm with which associated:**

Morphy, Makofsky, Inc.

**Years' experience with this Firm:**

30 Years

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

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

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

Professional Engineer Louisiana License No. 30529 - 2003

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

Jamie Saxon 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. His designs have included many complex and unique foundation systems. He has also designed temporary and permanent cantilevered and anchored sheet pile bulkheads and cofferdams as part of the Hurricane Protection systems in the post Katrina landscape. Mr. Saxon also has experience with damaged wharves. His duties have included field investigations to assess damages, formulation and detailing of necessary repairs, cost estimation, and supervision of the repairs. These wharves are located along the Mississippi River, canals, and the Mississippi Delta region.

## TEC Professional Services Questionnaire

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

**Name & Title:**

H. Stephan Bernick, P.E.  
Vice President

**Project Assignment:**

Principal Project Manager

**Name of Firm with which associated:**

Morphy, Makofsky, Inc.

**Years' experience with this Firm:**

24 Years

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

Master of Engineering, Civil Engineering, 1998  
Bachelor of Engineering, Civil Engineering, 1994  
Tulane University, New Orleans, LA

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

Professional Engineer Louisiana License No. 29015 - 2000

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

Mr. Bernick has been responsible for the design and production of construction documents for buildings and structures ranging in size from large residential homes to mid-rise hotel towers. Utilizing his geotechnical background, Mr. Bernick is an expert 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. Many of Mr. Bernick's were funded with FEMA monies and subject to flood loading and wave action. As a senior engineer, Mr. Bernick headed-up our team of engineers conducting inspections post-Katrina.

## TEC Professional Services Questionnaire

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

**Name & Title:**

Jonathan A. Sofranko, P.E.  
Principal Structural Engineer

**Project Assignment:**

Principal Structural Engineer

**Name of Firm with which associated:**

Morphy, Makofsky, Inc.

**Years' experience with this Firm:**

29 years

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

Bachelor of Engineering, Civil Engineering, 1994  
Tulane University, New Orleans, LA

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

Professional Engineer Louisiana License No. 28228 – 1999  
Also Licensed in 15 other states

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

During his tenure with MMI, Jonathan Sofranko has worked his way from Junior Engineer to Partner. He has been responsible for the design and production of construction documents for buildings and structures ranging in size from large residential homes to mid-rise hotel towers. He is proficient in designing the super-structures of buildings in steel, conventionally reinforced concrete, post tensioned concrete, and wood. His structural experience includes the design and analysis of reinforced concrete, post-tensioned concrete, structural steel, and composite framing systems, as well as foundations. Mr. Sofranko has performed wind, seismic, and adaptive reuse analyses for multiple types of structures including various high rise hotels, medical facilities, and corporate facilities. He has extensive experience and knowledge in three dimensional modeling.

## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
Shishir C. Pedamkar, EIT Civil Engineer
<b>Project Assignment:</b>
Civil Engineer
<b>Name of Firm with which associated:</b>
Morphy, Makofsky, Inc.
<b>Years' experience with this Firm:</b>
15
<b>Education: Degree(s)/Year/Specialization:</b>
Master of Engineering, Lamar University, 2003 Bachelor of Science, Civil Engineering, Mumbai University, 2000
<b>Active registration: Year first registered/discipline:</b>
Texas Engineer in Training, 2015
<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.</p>

## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
Greg Eckert, AIA, NCARB Technical Assistant
<b>Project Assignment:</b>
Specification Writer/Project Coordination
<b>Name of Firm with which associated:</b>
Morphy, Makofsky, Inc.
<b>Years' experience with this Firm:</b>
15
<b>Education: Degree(s)/Year/Specialization:</b>
Bachelor of Arts, Architecture, 2003 Louisiana State University, Baton Rouge, Louisiana
<b>Active registration: Year first registered/discipline:</b>
Louisiana Architectural License No. 8239 – 2015 NCARB Certificate No. 80339
<b>Other experience and qualifications relevant to the proposed Project:</b>
Mr. Eckert is responsible for the production of MMI's construction specifications as a written counterpart to the construction drawings. This role requires a thorough understanding of structural and civil materials with an emphasis in concrete, steel, and pile supported construction as well as an understanding of the quality of construction required by each client. Mr. Eckert is familiar with all MasterSpec formats and ensures that each set of project specifications is tailored to meet the client's needs and the requirements of the code. Mr. Eckert is practiced in authoring not only the structural and civil components of the project manual, but also coordinating the addition of sub-consultant specifications, Division 00 Procurement & Contracting Documents, and Division 01 General Requirements for the client.

**TEC Professional Services Questionnaire**

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

**PROJECT NO. 1**

<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<p>Ochsner West Metairie 4400 Veterans Blvd. Metairie, LA 70006</p> <p>Owner: Ochsner Health</p>	<p>Providing structural engineering services for a 185,000 square foot "super clinic." Renovations are under way in the former Sears building at Clearview Mall. The remodeled department store will house Ochsner's newest medical facility in the Metairie area.</p>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
<p align="center">2022 (Actual)</p>	<p align="center">\$97,000,000</p>	<p align="center">\$30,000,000</p>

**PROJECT NO. 2**

<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<p>JEDCO Office Building 700 Churchill Pkwy Avondale, Louisiana</p> <p>Owner: JEDCO 3445 Causeway Blvd. Suite 300 Metairie, LA 70002</p>	<p>Provided structural and civil engineering services for three separate buildings built to be energy efficient inside the Churchill Technology and Business Park.</p>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
<p align="center">2013 (Actual)</p>	<p align="center">\$4,856,000</p>	<p align="center">\$1,550,000</p>

**TEC Professional Services Questionnaire**

**PROJECT NO. 3**

<b>Project Name, Location and Owner's contact information:</b>		<b>Nature of Firm's Responsibility</b>	
Patrick Taylor Science & Technology Academy 701 Churchill Pkwy Avondale, Louisiana  Owner: JEDCO 3445 Causeway Blvd. Suite 300 Metairie, LA 70002		Provided structural and civil engineering services for the construction of the 114,000 square foot state-of-the-art facility. The project includes the construction of three major classroom buildings, cafeteria, auditorium, robotics and biotech laboratories and an 11,000 square foot event center that will be the western gateway to the business park.	
<b>Completion Date (Actual or estimated)</b>	<b>Estimated Cost:</b>		
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>	
2013 (Actual)	\$31,250,000	\$10,000,000	

**PROJECT NO. 4**

<b>Project Name, Location and Owner's contact information:</b>		<b>Nature of Firm's Responsibility:</b>	
Metairie Manor IV 4937 York Street Metairie, Louisiana  Owner: Archdiocese of New Orleans 7887 Walmsley Avenue New Orleans, LA 70125		Provided structural and civil engineering design services for the new construction of an 82 unit, 65,086 square foot assisted living facility. The exterior of the new building was designed to match the existing 3 brick adjacent buildings to seamlessly fit into the landscape of the neighborhood. The new building provided much needed space for the growing senior facility.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>		
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>	
2014 (Actual)	\$9,000,000	\$3,000,000	

**TEC Professional Services Questionnaire**

<b>PROJECT NO. 5</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
LPV 9.2 – Fronting Protection and Breakwater Modifications Jefferson Lakefront Pumping Stations 1-4 Jefferson Parish, LA  Owner: U.S. Army Corps of Engineers 7400 Leake Avenue New Orleans, LA 70118	This project consisted of designing temporary retaining structures (TRS). A TRS consists of a dam across the discharge channel and all other individual temporary retaining structures necessary to support the excavation as required. Design included: Temporary Work Bridge design; Soil / Slope Analysis of excavation inside cofferdam; Crane pads design for 4100 Ringer Cranes; Temporary flood protection design as needed	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2013 (Actual)	\$175,000,000	\$8,000,000

<b>PROJECT NO. 6</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Republic National Distributing Warehouse 809 Jefferson Highway Jefferson Parish, LA  Owner: Republic National Distributing 809 Jefferson Highway New Orleans, LA 70121	MMI provided first floor framing and foundation design for this 130,000 square foot warehouse expansion. MMI provided the drainage and pavement design of the approximately 100,000 square feet parking lot and also prepared a stormwater management plan (SWMP) to meet local (Jefferson Parish) and state (DOTD) drainage requirements. The SWMP comprised an underground detention system which included a new weir structure.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2017 (Actual)	N/A	N/A

**TEC Professional Services Questionnaire**

**PROJECT NO. 7**

<b>Project Name, Location and Owner's contact information:</b>		<b>Nature of Firm's Responsibility:</b>	
<p>Ochsner Hospital Pedestrian Bridge Jefferson Parish, LA</p> <p>Owner: Ochsner Hospital 1514 Jefferson Highway New Orleans, LA 70121</p>		<p>MMI provided complete design of air conditioned pedestrian bridge spanning approximately 190 feet in length across Jefferson Highway. The bridge is framed with tube steel trusses on both exterior walls using conventionally framed connector sections to tie into the existing buildings at each end of the bridge.</p>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>		
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>	
2012 (Actual)	N/A	N/A	

**PROJECT NO. 8**

<b>Project Name, Location and Owner's contact information:</b>		<b>Nature of Firm's Responsibility:</b>	
<p>5800 Jefferson Highway Renovations and Modifications Harahan, LA</p> <p>Owner: Feil Organization Property Mgrs. 3900 N. Causeway, Suite 1350 Metairie, LA 70002</p>		<p>MMI provided floor load analysis, construction documents for new truck docks, and new gantry crane foundations.</p>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>		
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>	
2016 (Actual)	N/A	N/A	

## TEC Professional Services Questionnaire

### PROJECT NO. 9

<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
700 Metairie Road New Mixed Use Building Metairie, LA  Owner: J. Calderera & Co. 201 Woodland Drive LaPlace, LA 70068	MMI provided structural and civil engineering services for the design and development of a new 3 story, 12,500 square foot, mixed use building.  Civil engineering included a new drainage system, utility tie-ins, and a new 30 space parking lot.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2016 (Estimated)	\$2,200,000 (Estimated)	\$650,000

### PROJECT NO. 10

<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Oyster Hatchery Building Dept. of Wildlife & Fisheries Grand Isle, LA  Facility of Planning & Control State of Louisiana P.O. Box 94095 Baton Rouge, LA 70804	MMI provided structural engineering services for the approximately 14,000 square foot structure. The first floor can accommodate heavy tank loads of water. The second level houses the research and administration areas and is 14 feet of the ground. The structure was designed to withstand high velocity winds and sustained winds of 150mph to protect the delicate oyster breeding beds. The walls are concrete/CMU.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2015 (Actual)	\$3,000,000	\$900,000

## TEC Professional Services Questionnaire

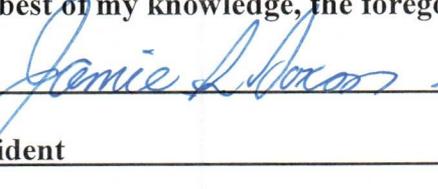
**M. List all prior and/or on-going litigation between Firm and Jefferson Parish. Please attach additional pages if necessary.**

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 twenty-two structural, foundation, and civil engineers; CAD technicians; construction observers; specification writers; 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. MMI's 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:  Print Name: Jamie L. Saxon

Title: President Date: January 12, 2023



**LINFIELD, HUNTER & JUNIUS, INC.**

PROFESSIONAL ENGINEERS,  
ARCHITECTS AND SURVEYORS

3608 18<sup>th</sup> Street / Suite 200  
Metairie, Louisiana 70002  
(504) 833-5300 / (504) 833-5350 fax  
LHJ@LHJunius.com

Ralph W. Junius, Jr., P.E.  
Nathan J. Junius, P.E., P.L.S.  
Anthony F. Goodgion, P.E.  
Benjamin N. Chadwick, AIA  
Charles T. Knight, P.E.  
Robert E. Nockton, P.E.  
Mark K. Annino

Casey M. Genovese, P.E.  
John L. Gray, AIA  
Jonathan C. Catanzano, P.E.  
Daniel A. Flores, P.E.  
Timothy J. Roth, P.E.  
Luis F. Sosa, P.E.  
Richard A. Van Wootten, P.E.

January 19, 2023

Ms. Shanna Folsie  
Jefferson Parish Purchasing Department  
200 Derbigny Street, Suite 4400  
Gretna, LA 70053

**RE: Statement of Qualifications  
Professional Architectural and Engineering Services on an As-Needed  
Basis for Architectural Type Projects  
Resolution No. 140999  
Our File #: 23M-005**

Dear Ms. Folsie:

Linfield, Hunter & Junius, Inc. (LH&J) is pleased to submit its Statement of Qualifications for the Professional Architectural and Engineering Services on an As-Needed Basis for Architectural Type Projects to Jefferson Parish.

Our Team is well qualified to provide the services required for this project. Our Team is comprised of over 40 professionals and support staff which will be available to meet any and all project requirements. Our Team exceeds the qualifications and experience required of this request.

Contact Information:

Benjamin N. Chadwick, AIA, NCARB, Director of Architecture  
Linfield, Hunter & Junius, Inc., 3608 18<sup>th</sup> Street, Suite 200, Metairie, LA 70002  
[bchadwick@LHJunius.com](mailto:bchadwick@LHJunius.com) - 504-833-5300 - 504-833-5350 fax

We appreciate your business and look forward to continuing our relationship with Jefferson Parish.

Very truly yours,

LINFIELD, HUNTER & JUNIUS, INC.

Benjamin N. Chadwick, AIA, NCARB  
Vice-President, Director of Architecture

BNC/eka

Enclosures

**TEC Professional Services Questionnaire**

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

Professional Architectural and Engineering Services on an As-Needed Basis for Architectural Type Projects  
 Resolution No. 140999  
 SOQ 23-001

**B. Firm Name & Address:**

Linfield, Hunter & Junius, Inc.  
 3608 18<sup>th</sup> Street, Suite 200  
 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:**

Benjamin N. Chadwick, AIA, NCARB, Director of Architecture, Vice President  
 Linfield, Hunter & Junius, Inc.  
 3608 18<sup>th</sup> Street, Suite 200  
 Metairie, LA 70002  
 504-833-5300 504-833-5350 fax  
 bchadwick@LHJunius.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.**

Benjamin N. Chadwick, AIA, NCARB, Director of Architecture, Vice President  
 Linfield, Hunter & Junius, Inc.  
 3608 18<sup>th</sup> Street, Suite 200  
 Metairie, LA 70002  
 504-833-5300 504-833-5350 fax  
 bchadwick@LHJunius.com

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

<u>5</u> Administrative	<u>  </u> Estimators	<u>  </u> Specification Writers
<u>2</u> Architects (Licensed)	<u>  </u> Geologists	<u>4</u> Structural Engineers
<u>  </u> Chemical Engineers	<u>  </u> Geotechnical Engineers	<u>  </u> Graduate Engineers
<u>10</u> Civil Engineers (Licensed)	<u>  </u> Interior Designers	<u>  </u> Project Managers
<u>6</u> Construction Inspectors	<u>  </u> Landscape Architects	<u>1</u> Clerical
<u>  </u> Ecologists	<u>3</u> Land Surveyor	<u>  </u> Grant/Funding Specialist
<u>  </u> Electrical Engineers	<u>  </u> Mechanical Engineers	<u>  </u> Sanitary Engineers
<u>5</u> Engineer Intern	<u>  </u> Environmental Engineers	<u>3</u> CADD Drafters
<u>2</u> Professional Land Surveyors	<u>2</u> Architect Intern	<u>43</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.

Staffing Plan – A Diagram showing all key personnel that would be available for assignment. The Staffing Plan should also include the same information for sub-consultants (if applicable).

**LINFIELD, HUNTER & JUNIUS, INC.  
STAFFING PLAN**



**Professional Architectural and Engineering Services on an As-Needed Basis  
Resolution No. 140999  
SOQ No. 23-001**

Prime Consultant



**LINFIELD, HUNTER & JUNIUS, INC.**  
PROFESSIONAL ENGINEERS, ARCHITECTS AND SURVEYORS

**Benjamin N. Chadwick, AIA,  
NCARB  
Project Manager**

**Nathan J. Junius, P.E., P.L.S.  
Project Oversight**

**Richard A. Van Wootten, P.E.  
Design Quality Control Manager**

**Architecture**

*Linfield, Hunter & Junius, Inc.*

**Lead Architect**

Benjamin N. Chadwick, AIA,  
NCARB  
John L. Gray, AIA

**Graduate Architect**

Jonathan P. Perret, AIA  
Emily K. Appleyard, AIA

**Structural Engineering**

*Linfield, Hunter & Junius, Inc.*

**Lead Structural Engineer**

Anthony F. Goodgion, P.E.

**Structural Engineers**

Daniel A. Flores, P.E.

**Civil Engineering**

*Linfield, Hunter & Junius, Inc.*

**Lead Civil Engineer**

Nathan J. Junius, P.E., P.L.S.

**Civil Engineers**

Robert E. Nockton, P.E.  
Nathan J. Junius, P.E.  
Luis F. Sosa, P.E.  
Casey M. Genovese, P.E.  
Mark K. Annino, E.I.

**Surveying Services**

*Linfield, Hunter & Junius, Inc.*

**Lead Land Surveyor**

Nathan J. Junius, P.E., P.L.S.

**Surveyors**

William J. Muller, P.L.S.  
Paul H. Morales, IV  
Daniel D. Bindewald

**Construction Administration and Inspection**

*Linfield, Hunter & Junius, Inc.*

**Lead Construction Manager**

Charles T. Knight, P.E.

**Resident Inspectors**

Eric R. Wright, E.I.  
Vincent J. Leco, E.I.

**TEC Professional Services Questionnaire**

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

- 1. N/A
- 2.

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

YES  NO  N/A

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

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

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

25

## 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:**

Benjamin N. Chadwick, AIA, NCARB, Director of Architecture, Vice President

**Project Assignment:**

Project Manager / Lead Architect

**Name of Firm with which associated:**



**LINFIELD, HUNTER & JUNIUS, INC.**

**Years' experience with this Firm:**

11 Years

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

University of Kentucky - BA / 2005 / Bachelor of Architecture

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

2012 / Architecture / LA / 7677	2019 / Architecture / AL / 8249
2011 / Architecture / OH / 1115347	2017 / Architecture / TX / 26597
2010 / Architecture / GA / 013236	

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

Benjamin N Chadwick, NCARB has seventeen (17) years of architectural experience. Mr. Chadwick is the Vice President and Director of Architecture at LH&J and has a diverse range of architectural experience including many large scale industrial, institutional, and commercial projects. Mr. Chadwick has developed an intense focus on technical multi-disciplinary detailing and coordination, as well as refining personal design skills and talents. He has worked on large scale projects ranging from large corporate and institutional research and design facilities, government building renovations and new builds, to smaller scale plant and process renovations.

**RELEVANT EXPERIENCE:**

**Building Site and Renovation**

- City of Kenner Parks and Recreation FEMA Project Worksheet Project Management, Various Sites, Kenner, LA (Role: Design Team Member)

**Community Centers**

- Wabash YMCA, Wabash, IN (Role: Production Lead Architect, Vintage Archoncis)
- Annie Washington, Kenner, LA (Role: Project Architect)

**Courthouses**

- Plaquemines Parish Courthouse - East Point a la Hache, Plaquemines Parish, LA (Role: Project Architect)
- Renovations to the St. Tammany Parish Justice Center and Public Defenders Office, Covington, LA. (Role: Design Team Member)

## TEC Professional Services Questionnaire

**Benjamin N. Chadwick, AIA, NCARB**  
**Project Assignment – Project Manager / Lead Architect**

### **Detention/Correctional Facilities**

- Port Sulphur Lock Up, Domestic Violence and Marine Division Consolidated Facility, Port Sulphur, LA (Role: Design Team Member)

### **Historic Restorations**

- Former Baton Rouge Junior High School Building Waterproofing, Baton Rouge, LA (Role: Project Architect)
- Algiers Courthouse Historic Preservation & Restoration, New Orleans, LA (Role: Project Architect)

### **Hospital/Medical Facilities**

- BMW – On site ICU / Med Surgery, Part of BMW manufacturing Expansion, Spartanburg, SC (Role: Project Architect, SSOE, Inc.)
- Endoscopy Center West Central Ohio. Kokomo, IN (Role: Lead Designer, Vintage Archonics)
- Parkview LaGrange Hospital. LaGrange, IN (Role: Lead Designer, Vintage Archonics)
- Howard Regional Health System Medical/Surgery -OB Addition, Kokomo, IN (Role: Designer, Vintage Archonics)

### **Libraries/Museums**

- Auburn-Cord Duesenburg Automobile Museum, Auburn, IN (Role: Design Team Member, Cost \$1.4M)

### **New Construction**

- Plaquemines Parish Courthouse, Pointe-a-la-Hache, LA (Role: Project Architect)
- City Park Maintenance Facility, New Orleans, LA (Role: Project Architect)
- New Orleans Country Club Maintenance Building, New Orleans, LA (Role: Project Architect)

### **Police and Fire Stations**

- Plaquemines Parish Law Enforcement District Administration and Training Facility, Belle Chasse, LA (Role: Project Architect)
- St. Tammany Fire Protection District No. 1, Slidell, LA (Role: Project Architect)
- New Orleans Real Time Crime Monitoring Center, New Orleans, LA (Role: Project Architect)

### **Roofing/Waterproofing**

- Former Baton Rouge Junior High School Building Waterproofing, Baton Rouge, LA (Role: Project Architect)
- Waterproofing and Repairs to Gretna Park Elementary School, Gretna, LA (Role: Design Team Member)
- Susan Park Gymnasium Roof Replacement, Kenner, LA (Role: Design Team Member)
- Pontchartrain Center - Hurricane Isaac Repairs and Roof Replacement, Kenner, LA (Role: Design Team Member)
- Rivertown Main Theater Roof Repairs, Kenner, LA
- NASA Michoud Building #103-Roof Replacement, New Orleans, LA (Role: Project Architect)
- Port of South Louisiana CRS Building Re-Roof and Coating Project, Reserve, LA (Role: Project Architect)
- NASA Michoud Buildings #101 and #102-Roof Recapture Project, New Orleans, LA (Role: Project Architect)

## TEC Professional Services Questionnaire

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

#### Name & Title:

Ralph W. Junius, Jr., P.E., President, Civil Engineer

#### Project Assignment:

Project Oversight

#### Name of Firm with which associated:



**LINFIELD, HUNTER & JUNIUS, INC.**

#### Years' experience with this Firm:

48 Years

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

Tulane University – B.S. / 1970 / Civil Engineering  
University of Illinois – M.S. / 1972 / Civil Engineering  
Louisiana State University – J.D. / 1974 / Law

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

1976 / Civil / LA License No. PE.0016053

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

Junius joined the firm in 1975 as a design engineer and became a Principal in 1982 with the firm establishing its current name. He has designed and managed many private and public sector projects. Structural projects have included coastal and waterfront structures, single story residences, mid-rise office buildings, bridges, numerous industrial structures, etc. Civil projects include major drainage canals, small site developments, miles of streets, water distribution systems, sewerage collection systems, sewage treatment plants, water purification plants, etc. He has served as an expert and arbitrator in disputes involving structures, paving, drainage and waterfront facilities.

Junius authored "Wharf Decks - Design Load vs. Cost" published by ASCE. Junius also wrote Chapter 2.0 of Negotiating for Design Professional Services published by ACEC. He is a frequent lecturer on waterfront structures and engineering ethics.

#### RELEVANT EXPERIENCE:

##### **Murphy Oil U.S.A. Loading and Unloading Wharves, Meraux, LA**

In providing Project Oversight for all work performed for Murphy Oil, Junius has high level responsibility for LH&J's entire project performance. He is responsible for ensuring that adequate resources with the proper level of experience and expertise are allocated to completing the project on time. He also provides the highest level of technical authority and reviews all final deliverable plans, specifications and cost estimates to confirm compliance with Company Policies and Standards.

**Inner Harbor Navigation Canal Surge Protection Barrier, New Orleans, LA**

Junius provided Project Oversight for this Monumental USACE Design Build project. In this capacity he was responsible for arranging and complying with all contractual arrangements with the Prime Design Build company. He also provided the highest level of technical authority and reviews all final deliverable plans, specifications and cost estimates to confirm compliance with both Company Policies and Standards, as well as all Governmental Design Standards and Requirements.

**Storm Proofing Drainage Pumping Station No. 5 and New 600 CFS Pump Station, New Orleans, LA**

Junius' responsibilities for Project Oversight on this project included performing as the highest level of technical authority and reviewing all final deliverable plans, specifications and cost estimates to confirm compliance with both Company Policies and Standards, as well as all Governmental Design Standards and Requirements.

**Task Force Guardian - Emergency, Interim & Permanent 17th Street Canal Breach Repairs, Orleans and Jefferson Parishes, LA**

In the immediate aftermath of Hurricane Katrina, the USACE relied on LH&J to assist with the daunting task of controlling the inrushing floodwaters at the 17th Street Canal Floodwall Breach. Junius was the Project Principal and provided Technical Oversight for the work done by LH&J's in-house employees, as well as all sub-consultants. He was LH&J's highest level representative to the USACE. His extensive experience and expertise was instrumental in LH&J's development of the configuration of the gated structure, including an innovative concept for pre-fabricating the canal closure structures off-site to accelerate construction, improve constructability and save costs. The construction cost of the multiple phases of this project was on the order of \$150 million.

**New Orleans Small Business Engineering, a Joint Venture, L.L.C., (NOSBE), New Orleans, LA**

Junius was the Managing Partner for the NOSBE Joint Venture, which was comprised of seven small business partners and seven sub-consultants who performed the \$90 million USACE IDIQ Contract No. W912P8-07-D-0059. He was the Joint Venture's highest level representative to the USACE. He made decisions on assignments of work based upon the expertise and capacity of the individual team members to perform the required tasks. He provided Technical Oversight on all Task Orders. The Joint Venture was assigned 59 individual Task Orders between 2007 and 2012.

**General Design Support Services and Multidisciplinary Planning IDIQ, New Orleans District, LA**

For this \$5.0 million IDIQ Contract No. W912P8-07-D-0056 with the New Orleans District, Junius was LH&J's Project Principal and provided Technical Oversight for the work done by LH&J's in-house employees, as well as all sub-consultants. He was LH&J's highest level representative to the USACE. The contract was utilized between 2007 and 2012 for seven individual task orders that involved both new construction and existing facilities.

**TEC Professional Services Questionnaire**

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

**Name & Title:**

Richard A. Van Wootten, P.E., Manager of Quality Control

**Project Assignment:**

Design Quality Control Manager

**Name of Firm with which associated:**



**LINFIELD, HUNTER & JUNIUS, INC.**

**Years' experience with this Firm:**

19 Years

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

Rensselaer Polytechnic Institute - BS / 1957 / Civil Engineering

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

1974 / Civil / LA License No. PE.0014620

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

Mr. VanWootten has over 50 years of experience in the process industry including petroleum refining, petrochemical and chemical plants, fertilizer and sulphur facilities, pulp and paper mills, food processing plants, oil and gas production, and storage and transportation facilities. In additions, he has extensive experience in operations, maintenance, engineering, construction, project engineering, project management, and program management. At Linfield, Hunter & Junius, Inc. Mr. VanWootten provides quality assurance on all projects with periodic quality control checks and coordinated reviews.

**RELEVANT EXPERIENCE:**

**Spanish Pass Freshwater Diversion, Venice, LA**

As Quality Control Manager for this Coastal Restoration Project Concept, Van Wootten was responsible for the Quality Assurance and Quality Control functions for all work products prepared by LH&J.

**Oakville to LaReussite Non-Federal Levees & Floodwalls, Plaquemines Parish, LA**

Van Wootten's duties as Quality Control Manager included the responsibility for the Quality Assurance and Quality Control functions for all work products prepared by LH&J on this U.S. Army Corps of Engineers (USACE) contract. In this capacity he coordinated and documented the necessary Individual Technical Review (ITR) functions to ensure compliance with all USACE requirements.

**Inner Harbor Navigation Canal Surge Protection Barrier, Orleans Parish, Louisiana**

Performed as manager of quality assurance and quality control and oversaw all QA/QC activities for a \$3.0 million engineering subcontract for the IHNC Hurricane Barrier project for the U.S. Army Corps of Engineers. This project consisted of 28 individual task orders and required compliance with the overall quality management plan and contract requirements.



**LINFIELD, HUNTER & JUNIUS, INC.**

PROFESSIONAL ENGINEERS, ARCHITECTS AND SURVEYORS

## TEC Professional Services Questionnaire

**Richard A. Van Wootten, P.E., Civil Engineer**  
**Project Assignment – Design Quality Control Manager**

**Resume**

### **Storm Proofing Drainage Pumping Station No. 5 and New 600 CFS Pump Station, New Orleans, LA**

On this USACE project, Van Wootten bore responsibility for coordinating and documenting the necessary Individual Technical Review (ITR) functions for both LH&J, as well as all sub-consultants, to ensure compliance with all Corps QA/QC requirements. He also maintained primary responsibility for developing, obtaining approval, updating and ensuring compliance with the project's QA/QC Plan.

### **IDIQ General Design Support Services, Multidisciplinary Services and Construction Management Services New Orleans District, New Orleans, LA**

LH&J served as the managing partner for the \$90 million NOSBE, JV IDIQ Contract No. W912P8-07-D-0059 with specific responsibility for performing all contractually required QA/QC activities for the entire JV. VanWootten performed as manager of QA/QC and oversaw all QA/QC activities for a \$90 million, 5-year IDIQ Design Contract for the USACE. Responsibilities included preparation and updating of QA/QC plans for each of 59 individual task orders, performance of ITR at 30%, 60% and 90% stages of completion for each task order and assurance of overall compliance with all contractually required QA/QC requirements and the quality management plan for the program. Two of the task orders were for the performance of quality assurance materials testing and three task orders were for the supplying of construction management staff. In total the NOSBE JV was responsible for over \$300 million in the construction of floodwalls, floodgates, levees, pump stations and storm proofing projects.

### **Task Force Guardian - Emergency, Interim & Permanent 17th Street Canal Breach Repairs, Orleans and Jefferson Parishes, LA**

In the immediate aftermath of Hurricane Katrina, the USACE relied on LH&J to assist with the daunting task of controlling the intrushing floodwaters at the 17th Street Canal Floodwall Breach. VanWootten performed as manager of QA/QC and oversaw all QA/QC activities for a contract with the USACE. This contract along with a following contract provided the design engineering services for the 17th Street Canal Program after Hurricane Katrina. The two contracts totaled 23 task orders. Responsibilities included preparation of DQCP plans, supervision of QA/QC activities and compliance with the program quality management plan and QA/QC requirements of the contracts. The construction cost of the multiple phases of this project was on the order of \$150 million.

**TEC Professional Services Questionnaire**

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

**Name & Title:**

John L. Gray, Architect

**Project Assignment:**

Architect

**Name of Firm with which associated:**



**LINFIELD, HUNTER & JUNIUS, INC.**

**Years' experience with this Firm:**

>1 Year

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

Louisiana Tech University – Bachelor of Architecture 1994

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

Registered Architect: Louisiana No. 5946  
Mississippi No. 4927  
Texas No. 24499  
NCARB Certificate No. 76,495

John Gray has been practicing architecture throughout the region for over twenty years and is well versed in the vernacular of Louisiana architecture. Involvement with a diverse array of projects provides a solid foundation for solving unique program requirements. Work experience ranges from small to large commercial projects, industrial facilities, historic preservation, hospitality and museum work, performance halls, retail, and high-end residential renovations located in the Old Metairie Conservation District & Uptown New Orleans.

Relevant Experience:

**COMMERCIAL/BUSINESS**

Ellis Marsalis Center for Music – Musicians Village, New Orleans, LA  
Dr. Lesem Dental Office – New Orleans, LA  
Priority Floors Showroom & Warehouse Renovation, Harahan, LA  
Rio Marine Renovation - Marrero, LA

**HISTORICAL RESTORATION**

Gallier Hall St. Charles Avenue Façade Restoration – New Orleans, LA  
National Center for Preservation, Technology & Training – Natchitoches, LA  
The Bunkie Train Depot Renovation – Bunkie, LA

**MILITARY**

METOC Building 4246 Repairs & Renovation – Naval Air Station, Fort Worth, TX



**LINFIELD, HUNTER & JUNIUS, INC.**

PROFESSIONAL ENGINEERS, ARCHITECTS AND SURVEYORS

**HOSPITALITY**

Doubletree by Hilton Hotel – ADA Bath Room Renovations – New Orleans, LA

**HIGH-HAZARD**

Expal Building S-1617 Renovation for Extracted Aluminum Crushing – Camp Minden, LA

Meredith Shooting Range – Harahan, LA

New Aircraft Hangar, MSY - New Orleans, LA

15K Fuel Tank, MSY – New Orleans, LA

**MULTI-FAMILY**

Cox Condominium Renovation - New Orleans, LA

**INDUSTRIAL**

OSP-1 15 Mega-watt Generator Power Station, Carrollton Water Plant – New Orleans, LA

Reynolds Industrial, Pipe Fabrication Facility – Minden, LA

**RETAIL**

In & Out Smart Repair – Prototype Design & Build out – Sulfur, LA

AT&T Retail Build-out – Shreveport, LA / Monroe, LA / Natchez, MS

**AWARDS**

American Institute of Architects – Historic Preservation/  
Restoration Merit Award for Gallier Hall: St. Charles Façade  
Restoration 2016

Award for Excellence in Historic Preservation from Louisiana  
Landmarks Society

**TEC Professional Services Questionnaire**

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

**Name & Title:**

Jonathan P. Perret, Graduate Architect

**Project Assignment:**

Graduate Architect

**Name of Firm with which associated:**



**LINFIELD, HUNTER & JUNIUS, INC.**

**Years' experience with this Firm:**

6 Years

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

Louisiana State University – B.A. / 2016 / Architecture

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

N/A

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

Mr. Perret is a Graduate Architect with a diverse range of architectural experience. He has done work on multi-disciplinary projects, coordinated projects within the realm of construction, and refined his own personal design skills and talents. He has worked on projects dealing with ADA requirements and is familiar with what is needed to meet code.

**RELEVANT EXPERIENCE:**

**Jefferson Parish East Bank Consolidated Fire Fleet Maintenance Facility, New Orleans, LA**

LH&J contracted with Jefferson Parish to provide architectural design services for the existing warehouse space. The project scope included performing surveying of existing walls and utilities, designing both demolition and construction document sets and coordinating requirements of future tenant's space and equipment requirements. Currently Mr. Perret is the project manager overseeing the construction administration portion of this project. Role: Architectural Designer and Project Manager. Cost: \$1,100,000

**New Orleans Real Time Crime Monitoring Center, New Orleans, LA**

Mr. Perret was the Project Manager on the city's state of the art Real Time Crime Monitoring Center. On this project Mr. Perret coordinated all construction meetings, reviewed submittals, and reviewed construction work in accordance with the Contract Documents. To achieve this Mr. Perret had to coordinate the user agency, each discipline, and the cities vendors. Through intense coordination Mr. Perret aided in delivering a successful project for the City of New Orleans on an extremely tight construction schedule. Role: Project Manager. Cost: \$1,100,000

**McCue Playground, New Orleans, LA**

Provided architectural design services for an ADA park renovation which includes a new 1,000 square foot building. The scope of work includes a new ADA compliant building that houses two toilet rooms, a concession stand, and storage for park related activities. Role: Graduate Architect. Cost: \$380,000



**LINFIELD, HUNTER & JUNIUS, INC.**

PROFESSIONAL ENGINEERS, ARCHITECTS AND SURVEYORS

**Pontchartrain Levee District Administration Building**

Provided architectural design services for a new 7,500 square foot Levee District administration and board building. The scope of work included office spaces, breakroom, board member chambers, executive session conference rooms, reception. The facility also contains administrative and support offices for the Pontchartrain Levee District Administration Members. Role: Graduate Architect. Cost: \$1,700,000.00.

**RELEVANT PROJECT EXPERIENCE:**

- ADA Compliance for Pontchartrain Center – Kenner, LA
- Algiers Courthouse Historic Renovations – New Orleans, LA
- Annie Washington Residential Retrofit – Kenner, LA
- Adams Middle School Window and Door Replacement – Metairie, LA

**Roofing/Waterproofing:**

- NASA Michoud Building #103-Roof Replacement, New Orleans, LA (Role: Graduate Architect)
- Port of South Louisiana CRS Building Re-Roof and Coating Project, Reserve, LA (Role: Graduate Architect)
- NASA Michoud Buildings #101 and #102-Roof Recapture Project, New Orleans, LA (Role: Graduate Architect)



**TEC Professional Services Questionnaire**

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

**Name & Title:**

Anthony F. Goodgion, P.E., Vice President, Senior Structural Engineer

**Project Assignment:**

Lead Structural Engineer

**Name of Firm with which associated:**



**LINFIELD, HUNTER & JUNIUS, INC.**

**Years' experience with this Firm:**

32 Years

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

Louisiana State University – B.S. /1983 / Civil Engineering

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

1991 / Civil / LA License No. PE.0024466

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

Mr. Goodgion joined the firm in 1991 as Senior Structural Engineer with extensive experience in designing a diverse array of structural and civil engineering projects including many building types, bridges, industrial structures, docks, dolphins, buoys and structural condition surveys. Since joining the firm in 1991, Goodgion has continued his structural practice and completed a number of large structural and civil engineering projects. He is a member of the Coalition of American Structural Engineers (CASE), the American Society of Civil Engineers (ASCE), and the American Concrete Institute (ACI), Society of American Military Engineers (SAME). Named Civil Engineer of the year in 2010 by the ASCE New Orleans Chapter; named Outstanding Civil Engineer in 2012 by SAME, Louisiana Post; SAME Fellow.

**RELEVANT EXPERIENCE:**

**Commercial, Retail and Institutional Type Projects:**

- Plaquemines Parish Courthouse, Pointe a la Hache, LA – Full structural design of a 36,000 SF, 3 story courthouse building. Ground floor and the first occupied floors are cast-in-place concrete and the top two floors consist of structural steel framing.
- Port Sulphur Consolidated Facility, Port Sulphur, LA – Full structural design of a 3 story reinforced concrete structure. Design loads include extreme wind and flood on structure designed as essential facility.
- Pontchartrain Levee District Administrative Building, Lusher, LA – New 6,000 SF administration building with board room and offices.
- New Orleans Country Club Additions and Renovations, New Orleans, LA – Foundation and full structural design for two story 10,350 SF addition to the main clubhouse and foundation design for new tennis pro-shop and teen grill facility.



**LINFIELD, HUNTER & JUNIUS, INC.**

PROFESSIONAL ENGINEERS, ARCHITECTS AND SURVEYORS

## TEC Professional Services Questionnaire

**Anthony F. Goodgion, P.E., Senior Structural Engineer**  
**Project Assignment – Lead Structural Engineer**

**Resume**

- Algiers Courthouse, New Orleans, LA
- Deep South Studios, New Orleans, LA – design of 8 buildings with custom steel roof trusses, tilt-up concrete bearing walls. Buildings used for sound stages, shops, maintenance and storage.
- Poydras Home, New Orleans, LA – Foundation and full structural design of a new three story 29,000SF assisted living and dementia facility. Renovation and additions to the existing 1800's era masonry and wood framed buildings.
- Deustches Haus, New Orleans, LA – Foundation and full structural design of a two story 32,000 SF steel structure. Includes an exposed glue-laminated truss in the main hall.
- Houmas House, Darrow, LA –Full structural design of a two story 25,800 SF Steam Boat Museum and elevated pedestrian bridge over LA HWY. 942.
- Belle Chasse Academy Auditorium and Class Room Addition, Belle Chasse, LA – Foundation and full structural steel design of a two story Auditorium and classroom building totaling 20,000 SF .
- St. Tammany Fire Station, Slidell, LA – Foundation design for a 7,000 sf pre-engineered fire station building.
- CVS Pharmacy, Various Locations, LA, TX, MS – Foundation design for numerous CVS Pharmacy Stores in Louisiana, Texas and Mississippi, in varying soil conditions requiring both deep and shallow foundations, site surcharging and other foundation stabilization techniques.
- Jesuit Athletic Facility – Full design of a multipurpose ball field with concessions, dugouts, grandstands, bleachers, consisting of reinforced masonry, concrete foundations and steel framing.
- New Orleans East Community Health Center, New Orleans, LA – Structural design for one story 9,000 SF clinic. Includes new structural steel building erected on existing pile supported concrete foundation.
- AT&T Main Generator Building, Baton Rouge, LA – Foundation and full structural and seismic design of 3,000 SF generator building to house two 2500kva generators to provide emergency power to AT&T's Baton Rouge Operations. Includes loads from specialized equipment and seismic connections design of various mechanical components.
- St. Bernard Levee District Saferooms, St. Bernard, LA – Structural Design of elevated reinforced concrete platforms for three Pump-station Safe-rooms. Platforms were designed for standard dead and live loads as well as tornadic wind and flood loads according to FEMA 361.
- 50,000 sf addition to Oakwood Mall, Gretna, LA
- 200,000 sf four story library for Memphis State University
- National Civil Rights Museum in Memphis, TN
- 2 Fire Stations for the City of Memphis, TN
- 2 Fire Stations for St. Tammany Parish, LA
- Numerous Structural Modifications to the Riverwalk Marketplace, New Orleans, LA
- Memphis State Sports Training Facility, Memphis, TN

### **Warehouse Type Facilities:**

- Okonite Warehouse, Luling, LA – 80,000 SF steel joist/joist girder frame, CIP tilt-up bearing walls.
- Modspace Storage Facility, St. Rose, LA – Deep foundation design for two pre-engineered metal storage buildings totaling 25,000 sf.
- New Orleans Country Club Maintenance Facility – Foundation design for a 11,200 sf pre-engineered building, fueling pavilion and associated bins for storage of materials used to maintain the golf course.
- City Park Maintenance Facility, New Orleans, LA – Foundation design for three greenhouse buildings, headhouse and maintenance facility totaling 12,000 sf of pre-engineered metal buildings.
- 1,000,000 SF warehouse for the Defense Depot in Memphis, TN
- 60,000 sf distribution warehouse for Wal-Mart Stores, Inc., in Fort Smith, AR
- 30,000 sf addition to Luzianne Coffee Warehouse

**TEC Professional Services Questionnaire**

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

**Name & Title:**

Daniel A. Flores, P.E., Senior Structural Engineer

**Project Assignment:**

Structural Engineer

**Name of Firm with which associated:**



**LINFIELD, HUNTER & JUNIUS, INC.**

**Years' experience with this Firm:**

15 Years

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

University of New Orleans – B.S. / 2009 / Civil & Environmental Engineering  
University of New Orleans – M.S. / 2013 / Civil Engineering

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

2013 / Civil / LA License No. PE.0038154

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

Daniel Flores joined Linfield, Hunter & Junius, Inc. in 2008 while completing his Bachelors of Civil Engineering and now provides structural engineer design and construction administration on a variety of projects for LH&J.

**RELEVANT EXPERIENCE**

- St. Bernard Parish Safe Rooms, St. Bernard Parish, LA - Architectural and Engineering services for the design for three (3) Safe Rooms for existing pump stations 1, 6, and 7 for the St. Bernard Parish Government. These new Safe Rooms will serve as emergency response centers for the parish, and storm shelters for the pumping station's building operators. These Safe Rooms will allow for the remote operation of the pumps and building equipment during a major storm event. These Safe Rooms are designed to withstand 210 mph wind loads and are raised 15'-0" above grade on reinforced concrete platforms.

**Commercial, Retail and Institutional Type Projects:**

- Deep South Studio's, Algiers, LA, - Foundation design for 8 large pre-engineering buildings up to 100,000 SF each in floor plan. Includes loads from specialized equipment in addition to the standard dead, live, wind and seismic loads.
- Plaquemines Parish Courthouse, Pointe a la Hache, LA - Provided structural engineering for the demolition of an existing courthouse due to fire damage, the design of a public memorial garden, and the design of a new 36,000 square foot courthouse. The scope of work included two courts for the 25<sup>th</sup> Judicial District of Plaquemines Parish, the Clerk of Courts, the Plaquemines Parish Assessor's Office, Taxes, Licensing, Criminal Records, the Public Defender's Office, the District Attorney's Office, and the Plaquemines Parish Council Chambers. Role: Structural Engineer. Cost: \$22,000,000.00.

## TEC Professional Services Questionnaire

**Daniel A. Flores, P.E., Senior Structural Engineer**  
**Project Assignment – Structural Engineer**

**Resume**

- Plaquemines Parish Law Enforcement District Administration and Training Facility, Belle Chasse, LA  
Provided structural engineering to renovate an existing 14,000 square foot for the Plaquemines Parish Sheriff's Office. The scope of work includes renovating an existing building into new offices and support spaces, as well as ADA upgrades. This includes administrative offices, the finance department, the legal department, the criminal records department, the tax collection office, the IT department, training rooms, the human resources department, and support spaces. The project also included upgrading the mechanical and electrical equipment, as well as an on-site generator. Role: Structural Engineer. Cost: \$2,700,000.00
- Port Sulphur Lock-up, Domestic Violence, and Marine Division Consolidated Facility, Port Sulphur, LA
- Provided structural engineering services for a 12,000 square foot consolidated facility for the Plaquemines Parish Government. The scope of work includes state of the art sheriff's offices, holding cells, administrative offices, counseling facilities, and conference rooms. This building is being designed to meet the required coastal wind loads and v-zone requirements. Cost: \$4,500,000.00. Role: Project Engineer.
- New Orleans Country Club Additions and Renovations, New Orleans, LA – Foundation and full structural design for two story 10,350 SF addition to the main clubhouse and foundation design for new tennis pro-shop and teen grill facility.
- CVS Pharmacy Stores, Various Locations LA, TX, MS - The design of a variety of CVS Stores, new construction and special stores including the design of the structural systems, building foundations, canopy design, and misc. structural elements throughout the Southeast Region.
- Various Projects – City of Kenner Parks and Recreation Department, Kenner, LA - Provided structural analysis and design for various recreation facility projects for the City of Kenner. A sampling of some of the projects include the design for a new structural roof system for the Susan Park Gymnasium to meet the new wind and load requirements, and the design of a structural foundation for the Playground Lighting Replacement for Susan Park Playground and Muss Bertolino Playground. Cost: \$2,000,000.00. Role: Structural Engineer.
- Chippewa Service Station Structural Assessment, Baton Rouge, LA – Structural analysis, design and preparation of construction documents for a steel light gage metal roof retrofit to sustain a 110 mph wind event.
- Structural Condition Assessment of Meadowbrook Shopping Center, Meadowbrook, MS – Structural assesment of the lateral stability of the building and condition survey of the roof and steel joists.

### **Warehouse Type Facilities:**

- New Orleans Country Club Maintenance Facility – Foundation design for a 11,200 sf pre-engineered building, fueling pavilion and associated bins for storage of materials used to maintain the golf course.

### **Industrial Projects:**

- Structural Engineer for GIWW Safehouse – Responsible for structural design and drafting of new safehouse and parking platform capable of withstanding 250 mph winds at the GIWW closure structure. Structural Engineering Support for the Design and Construction Administration for this Elevated Safe House structure with a floor elevation at 32 feet above the ground surface and with a design wind speed of 250 MPH. Mr. Flores developed the engineering calculations and drawings for review by more experienced engineers. He has performed a key function in the Construction Administration phase of the project by reviewing Shop Drawings and performing Periodic Site Visits. Role: Structural Support Engineer. The scope also added two elevated access ramps, one to the gate structure from the south and one to the safe house from the north. Access ramps were designed to withstand storm surge during a 100 yr storm event. Design – Completed 2011; Completion 2012; Estimated Cost \$10M.

**TEC Professional Services Questionnaire**

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

**Name & Title:**

Robert E. Nockton, P.E., Senior Civil Engineer

**Project Assignment:**

Civil Engineer – Drainage, Water, and Wastewater Engineering

**Name of Firm with which associated:**



**LINFIELD, HUNTER & JUNIUS, INC.**

**Years' experience with this Firm:**

27 Years

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

Rice University - B.S. / 1995 / Civil Engineering

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

2000 / Civil / LA License No. PE.0028802

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

Mr. Nockton has been Program Manager and/or Project Manager on numerous successful projects. He has experience in a wide range of civil engineering projects including urban streets, bridge projects, site design, hydraulic-based engineering projects such as drainage conveyance including major drainage and structures, drainage studies, drainage pumping stations, water and wastewater studies, new waterlines and sewer lines, waterline and sewer line replacement and upgrades and sewage lift station design and rehabilitation.

Nockton has exceptional organizational skills which serve well in the administration of program management and project management projects. He is proficient in several project management software packages such as Microsoft Project.

**RELEVANT EXPERIENCE:**

**Plaquemines Parish Government Courthouse, Pointe-a-la-Hache, LA**

Civil Engineer - Services include architectural, structural, civil, land surveying and landscape architectural layouts and also the production of construction documents.

**Russell Street Improvements, Jefferson Parish, LA**

Nockton was **Lead Civil Engineer** for this project. This project entailed the installation of approximately 1,100 feet of new 45-inch by 73-inch arch pipe beneath Stephen Drive from Russell Street to the Soniat Canal and the reconstruction of Stephen Drive.

**17<sup>TH</sup> Street Canal Widening Between Hoey's Canal and Airline Drive, Jefferson Parish / New Orleans, LA**

Nockton was **Project Manager** for this project. This project entails the widening and concrete lining of approximately 700 feet of the 17<sup>th</sup> Street Canal between the Hoey's Canal and Airline Drive, including the construction of new pile-supported concrete canal bottom and pile-supported concrete retaining side walls.

## TEC Professional Services Questionnaire

**Robert E. Nockton, P.E., Senior Civil Engineer**  
**Project Assignment – Civil Engineer – Drainage, Water, and Wastewater Engineering**

### Geisenheimer Covered Canal Reconstruction, Metairie, LA

Nockton was **Lead Civil Engineer** for this project. The Geisenheimer Covered Canal is the primary drainage canal for the portion of Jefferson Parish located between Metairie Road to the north, Airline Drive to the south, the Orleans/Jefferson Parish boundary to the east and Causeway Blvd. to the west. This area includes the Metairie Country Club and Metairie Club Gardens subdivision. The project entailed the construction of 3,800 feet of **covered concrete box culvert**.

### Hoey's Canal Bypass, Jefferson Parish, LA

Nockton was **Project Manager** and **Lead Civil Engineer** for this project. The Hoey's Canal Bypass is divided into three phases. Phase 1 entailed the construction of approximately 800 feet of new pile-supported **concrete-lined canal with concrete side slopes** from the Monticello Canal to Cold Storage Road. Phase 2 entailed the construction of approximately 450 feet of pile-supported **concrete-lined canal** including a 200-foot long 31-foot wide by 10-foot high pile-supported **covered concrete box culvert**. Phase 3 will consist of the construction of pile-supported concrete-lined canal that connects Phases 1 and 2

### Hoey's Canal Improvements (Phase II and III), Jefferson Parish, LA

Nockton was **Project Manager** and **Lead Civil Engineer** for this project. This project is divided into three phases. Phase 1 entailed the construction of approximately 800 feet of sheet pile lined **concrete flume with concrete side slopes** from Betz Avenue to Deckbar Avenue. Phase 2 entailed the construction of approximately 1,800 feet of sheet pile lined pile-supported **concrete flume with concrete side slopes** from Deckbar Avenue to Labarre Road. Phase 2 also included an in-line pile-supported culvert beneath a railroad spur. Phase 3 will consist of the construction of approximately 1,500 feet of sheet pile lined **concrete flume with concrete side slopes** from Labarre Road to Causeway Boulevard.

### Widening of Club Deluxe Road, Tangipahoa Parish, LA

Nockton is **Project Manager** and **Lead Civil Engineer** for this project. This project entails the widening of approximately 7,600 feet of roadway and the installation of **new subsurface drainage** along both sides of the roadway.

### Dillard University Improvements, New Orleans, LA

Nockton was **Lead Civil Engineer** for this project. LH&J was engaged by Dillard University to design multiple infrastructure projects including improvement of the campus-wide **drainage facilities**, roadways, parks, pervious pavements, bioswales, parking lots, tennis courts, etc.

### Audubon Park Drainage System Study, New Orleans, LA

Nockton was the **Project Manager** for this project. Exposition Boulevard, a concrete-paved pedestrian walkway along the eastern edge of Audubon Park, regularly floods during heavy rainfall events, rendering it unusable and generating ongoing complaints from adjacent residents. This study identified and prioritized numerous alternative improvements to alleviate this flooding.

**TEC Professional Services Questionnaire**

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

**Name & Title:**

Nathan J. Junius, P.E., P.L.S., PTOE, Vice President, Senior Civil Engineer

**Project Assignment:**

Civil Engineer/ Professional Land Surveyor

**Name of Firm with which associated:**



**LINFIELD, HUNTER & JUNIUS, INC.**

**Years' experience with this Firm:**

21 Years

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

Tulane University - 2001 / B.S. / Civil Engineering  
University of Texas - 2002 / M.S. / Civil Engineering

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

2002 / Civil / LA License No. PE.0031843  
2005 / Land Surveying / LA License No. PLS.0004958

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

Nathan Junius attended Tulane University from 1997-2001. After Graduating in May of 2001, Junius attended the University of Texas at Austin where he graduated with a MS degree in Civil Engineering in August of 2002 with an emphasis in Water Resource.

Mr. Junius has over 21 years of project management, engineering design and construction management experience, with specialized expertise in the planning, permitting, design and construction management for a diverse range of public and private sector projects. Civil projects include major drainage canals, site developments, miles of streets, wastewater treatment plants, sewage collections systems, sewer force mains and waterline distribution projects. He has also served as an expert in disputes involving drainage and land surveying.

Mr. Junius also completed additional classes in the Nicholls State University Geomatics curriculum to further his land surveying knowledge. One of his largest surveying projects includes the hydrographic and topographic surveying for the Inner Harbor Navigation Canal (IHNC) Lake Borgne Surge Barrier which included over a mile and half of hydrographic surveying through the marsh including topographic surveying for two gates. Mr. Junius has been responsible for survey operations and daily direction of the survey crew. He was also responsible for the QA/QC of multibeam deliverables. Mr. Junius has provided virtual reference station (VRS)/ real time kinematic (RTK) surveys and 3rd Order Levels for Control as well as hydrographic multibeam surveys. Mr. Junius is proficient with Leica Dual Frequency RTK Rovers, Leica DNA03 Digital Auto Level, Leica GPS Base Station, G-882 Magnetometer Leica Total Robotic Total Station, Leica Geo Office, Carlson Survey/Civil Software, Autocad 2016 and Civil 3D.

## TEC Professional Services Questionnaire

**Nathan J. Junius, P.E., P.L.S., PTOE, Vice President, Senior Civil Engineer  
Project Assignment – Civil Engineer/ Professional Land Surveyor**

**Resume**

Junius has conducted numerous boundary, topographic, resubdivision surveys, route surveys, ALTA surveys, hydrographic surveys, utility surveys throughout Louisiana, Mississippi and Texas.

### **RELEVANT EXPERIENCE:**

QA/QC of multibeam deliverables. Mr. Junius has provided virtual reference station (VRS)/ real time kinematic (RTK) surveys and 3rd Order Levels for Control as well as hydrographic multibeam surveys. Mr. Junius is proficient with Leica Dual Frequency RTK Rovers, Leica DNA03 Digital Auto Level, Leica GPS Base Station, G-882 Magnetometer Leica Total Robotic Total Station, Leica Geo Office, Carlson Survey/Civil Software, Autocad 2016 and Civil 3D.

Junius has conducted numerous boundary, topographic, resubdivision surveys, route surveys, ALTA surveys, hydrographic surveys, utility surveys throughout Louisiana, Mississippi and Texas.

Recent engineering and surveying projects include:

- Reserve Grain Elevator – St. John the Baptist Parish, LA
- Avondale Marine Facility – Jefferson Parish, LA
- Building 76 Reroof
- Pepsi CRC Roof Replacement
- MSY Airport Expansion – Kenner, LA
- PLD Administrative Complex – St. James Parish, LA
- Okonite Building – St. Charles Parish, LA
- Kenner 2030 Program – Kenner, LA
- MS. River to Lake Pontchartrain Bike Path and Bridge – JP, LA
- SLFPA-East Levee Lifts – Jefferson Parish, LA
- St. John Airport Hangar and Terminal Design – St. John Parish, LA
- Jesuit Bend Mitigation Bank – Plaquemines Parish, LA
- GIWW to Clovelly Hydrologic Restoration – Lafourche Parish, LA
- LPC 20.2 Foreshore Protection – Jefferson Parish, LA
- Grand About Vegetative Ridge Restoration – Plaquemines Parish, LA
- Saltwater Sill LaBranche Wetlands – St. Charles Parish, LA
- Pipeline Survey – Mississippi River Entergy Site – St. Francisville, LA
- Elevation Assistance Program – St. John the Baptist Parish, LA
- Algiers Lock Forebay Water Line Crossing – Orleans Parish, LA
- Levee Centerline and Cross Section Survey – LPV 109.02a from south of I-10 to CSX Tracks – Orleans Parish, LA
- Mississippi River Ventures Aggregate Yard – St. Charles Parish, LA

Past President, ACEC New Orleans Branch

Member of American Congress of Surveying and Mapping

Member of Louisiana Society of Professional Land Surveyors

Member of the New Orleans Chapter ASCE, Past President

Past President APWA Louisiana Chapter and New Orleans Branch

Member SAME

Member LES

**TEC Professional Services Questionnaire**

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

**Name & Title:**

Luis F. Sosa, P.E., Senior Civil Engineer

**Project Assignment:**

Civil Engineer – Drainage, Water and Wastewater Engineering

**Name of Firm with which associated:**



**LINFIELD, HUNTER & JUNIUS, INC.**

**Years' experience with this Firm:**

44 Years

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

Louisiana State University New Orleans - B.A. / 1973 / Biological Sciences  
University of New Orleans - B.S. / 1978 / Civil Engineering  
Tulane University - M.S. / 1982 / Civil Engineering

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

1984 / Civil / LA License No. PE.0020850  
1993 / Environmental / LA License No. PE.0020850

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

Luis Sosa is a seasoned engineer with experience primarily in the areas of **major drainage improvements**, water treatment and distribution, wastewater collection system evaluation, repair, and upgrades, wastewater treatment, and land development.

Mr. Sosa has considerable experience performing hydraulic analysis of open channels including culverts and of pressure pipe, including waterlines and sewage force mains.

**Canal Street Improvements, Metairie, LA**

Sosa was the Senior Civil Engineer for the first phase of this project. This project includes the installation of a **new double barrel box culvert** in an open canal and enclosure of the canal, along with **new subsurface drainage** to tie the existing drainage into the new box culvert.

**17<sup>TH</sup> Street Canal Widening Between Hoey's Canal and Airline Drive, Jefferson Parish / New Orleans, LA**

Sosa was the Senior Civil Engineer for this project. This project entails the widening and concrete lining of approximately 700 feet of the 17<sup>th</sup> Street Canal between the Hoey's Canal and Airline Drive, including the construction of new pile-supported concrete canal bottom and pile-supported concrete retaining side walls.



**LINFIELD, HUNTER & JUNIUS, INC.**

PROFESSIONAL ENGINEERS, ARCHITECTS AND SURVEYORS

## TEC Professional Services Questionnaire

Luis F. Sosa P.E., Senior Civil Engineer

Resume

Project Assignment – Civil Engineer - Drainage, Water and Wastewater Engineering

### Geisenheimer Covered Canal Reconstruction, Metairie, LA

Sosa performed as Senior Civil Engineer for this project. The Geisenheimer Covered Canal is the primary drainage canal for the portion of Jefferson Parish located between Metairie Road to the north, Airline Drive to the south, the Orleans/Jefferson Parish boundary to the east and Causeway Blvd. to the west. This area includes the Metairie Country Club and Metairie Club Gardens subdivision. The project entailed the construction of 3,800 feet of **covered concrete box culvert**.

### Replace Six Canal Crossings Over General DeGaulle Boulevard Canal, New Orleans, LA

Sosa performed as Senior Civil Engineer for this project. This project required the removal of 6 existing canal crossings and replacement them with double 20 wide concrete box culverts and replacement of roadway crossing.

### Claiborne Avenue Box Canal I – Monticello Canal to Leonidas Street, New Orleans, LA

Sosa performed as Senior Civil Engineer for this project. This project entailed the construction of a 20 foot wide by 10 foot deep **Drainage Culvert** and reconstruction of the Claiborne Ave damaged roadway under the SELA program for the Corps of Engineers (COE).

### Hollygrove Drainage Improvements, New Orleans, LA

Sosa performed as **Senior Civil Engineer** for this project. LH&J designed all drainage improvements including the Forshey Street-Railroad Embankment **Drainage Culvert** Improvements, the Dublin Street and Eagle Street **Drainage Culvert** Improvements, the Oleander Street **Culvert** modifications, and the Pritchard Street Pumping Station.

### Improvements to the 17<sup>th</sup> Street Canal, Jefferson Parish / New Orleans, LA

Sosa was the **Lead Civil Engineer** for the design of improvements to the 17<sup>th</sup> Street Canal from Pumping Station No. 6 to the Hoey's Canal. The project consisted of the widening and concrete lining of 3,700 feet of **drainage canal**, including pile-supported retaining wall, pile-supported concrete slab, utility and roadway relocation and four bridge approaches.

### Davis Plantation Park Subdivision Phase III, St. Charles Parish, LA

Sosa was the **Lead Civil Engineer** for this 53 acre subdivision with 113 residential lots, including **roadway drainage design** and the design of a **drainage pump station**.

### Seventeenth Street Canal Drainage Basin Study, New Orleans, LA

Sosa was the Lead Civil Engineer for this project that included computer modeling of a 10,400 acre drainage basin, **two major drainage pumping stations** and **outfall canals**. The study formed the basis of the design of improvements to the 17<sup>th</sup> Street Canal from Pumping Station No. 6 to the Hoey's Canal. This study was performed as a joint effort between the Sewerage and Water Board of New Orleans and Jefferson Parish.

**TEC Professional Services Questionnaire**

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

**Name & Title:**

Casey M. Genovese, P.E., Senior Civil Engineer

**Project Assignment:**

Civil Engineer – Site Development

**Name of Firm with which associated:**



**LINFIELD, HUNTER & JUNIUS, INC.**

**Years' experience with this Firm:**

16 Years

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

Louisiana State University - B.S. / 2005 / Civil Engineering

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

2010 / Civil / LA License No. PE.0035327

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

Mr. Genovese has been working at Linfield, Hunter & Junius, Inc. since he graduated from Louisiana State University in December 2005. He currently works on the site feasibility and design phases for numerous CVS Pharmacy projects throughout the state.

**Traffic Engineering Experience:**

- Design of Traffic Signal Systems
- Traffic Studies
- Preparation of Traffic Control Plans
- Investigation of complaints relating to traffic issues
- Traffic signal timing issues

**RELEVANT EXPERIENCE:**

Mr. Genovese is in charge of the traffic work for all CVS/Pharmacy projects. He has been responsible for the following traffic improvement projects and studies for the following projects:

**CVS – Kenner, LA, Williams Blvd. & West Napoleon Avenue**

Traffic Impact Analysis and George Avenue Road Design

**CVS - Covington, LA - LA 21 & LA 1085**

Resignalization and Intersection Restriping from a signalized T-intersection to a signalized 4-way approach intersection.



**LINFIELD, HUNTER & JUNIUS, INC.**

PROFESSIONAL ENGINEERS, ARCHITECTS AND SURVEYORS

**TEC Professional Services Questionnaire**

**Casey M. Genovese, P.E., Senior Civil Engineer**  
**Project Assignment – Civil Engineer – Site Development**

**Resume**

**CVS - Memphis, TN - US 64 & Houston Levee Road**

Road Widening, Intersection Restriping, Signal Pole Relocation & Resignalization

**CVS – Denham Springs, LA - S. Range Avenue (LA 3002) & North Street**

Design of a New Span Wire Traffic Signal including Intersection Restriping

**CVS - Memphis, TN – Park Avenue & S. Highland Street**

Intersection Radius Improvements, Signal Pole Relocation & Resignalization

**CVS - Opelousas, LA - US 190 & Wallior Street**

Right Turn Lane Extension

**CVS – Bossier City, LA – Airline Drive & Wemple Road**

Right Turn Lane Extension



**TEC Professional Services Questionnaire**

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

**Name & Title:**

Mark K. Annino, E.I., Engineer Intern

**Project Assignment:**

Civil Engineer Intern – Roads and Bridges, Site Development

**Name of Firm with which associated:**



**LINFIELD, HUNTER & JUNIUS, INC.**

**Years' experience with this Firm:**

28 Years

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

University of New Orleans - B.S. / 1995 / Civil Engineering

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

1995 / Civil / LA License No. EI.0016308

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

Since joining the firm in 1995, Annino has prepared plans and specifications for numerous municipal and private projects. The scopes of these projects include design of roadway reconstruction, utility system replacement / relocation (sewer, water, drain, etc.), hydraulic structures and horizontal / vertical geometric layouts for roadways and bridges. Annino has also been involved in the permit application process and construction administration of most of these projects.

**RELEVANT EXPERIENCE:**

**Plaquemines Parish Government Courthouse, Pointe-a-la-Hache, LA**

Civil Engineer - Services included architectural, structural, civil, land surveying and landscape architectural layouts and also the production of construction documents.

**Plaquemines Parish Sheriff's Office Law Enforcement District Administration and Training Facility, Belle Chasse, LA**

Civil Engineer - This project demonstrated the firms experience and capability in performing and designing architectural, structural, civil, and land surveying layouts towards the production of construction documents and specifications.

## TEC Professional Services Questionnaire

**Mark K. Annino, E.I., Engineer Intern**

**Project Assignment – Civil Engineer Intern – Roads and Bridges, Site Development**

### **New Orleans Country Club Maintenance Building, New Orleans, LA**

Civil Engineer - This project was a design-build project and demonstrates the firm's experience and capability in providing full coordination and architectural, structural, civil, and surveying services towards the production of construction drawings and specifications.

### **Geisenheimer Covered Canal Reconstruction and Enlargement, Jefferson Parish, LA**

Civil Engineer - The Geisenheimer Covered Canal is the primary drainage canal for the portion of Jefferson Parish located between Metairie Road to the north, Airline Drive to the south, the Orleans/Jefferson Parish boundary to the east and Causeway Blvd. to the west.

### **Federal City Marine Forces Reserve, New Orleans, LA**

Civil Engineer - Linfield, Hunter & Junius, Inc. provided right-of-way surveying and civil site design for the MAR Forces Facility in Algiers, LA. The project included a resubdivision of the property for the addition of the Coast Guard facility.

### **East and West Livingston Place Roadway Improvements, Metairie, LA**

Annino was the Lead Civil Engineer for this project. This project consisted of the reconstruction of East and West Livingston Place including installation of **new subsurface drainage** and utility relocation.

### **Cuddihy Drive and Woodvine Avenue Drainage Improvements, Metairie, LA**

Annino was the Lead Civil Engineer for this project. This project consisted of the upgrading of the **subsurface drainage system** along Cuddihy Drive and a part of Woodvine Avenue and the reconstruction of the affected roadways.

### **Dakin Street Improvements, Metairie, LA**

Annino performed as Lead Civil Engineer on this project. The Dakin Street Corridor project is divided into three Phases. Phase 1 entailed the construction of an underpass, railroad bridge and pump station at Dakin Street and Airline Drive. Phase 2 includes a 3,200 feet overpass and 1,250 feet of 4-lane roadway from the underpass to Jefferson Hwy. Phase 3 will extend L&A Road from Dakin St. to the Earhart Expressway and includes installation of **new subsurface drainage**.

### **17<sup>TH</sup> Street Canal Widening Between Hoey's Canal and Airline Drive, Jefferson Parish / New Orleans, LA**

Annino was the Lead Civil Engineer for this project. This project entails the widening and concrete lining of approximately 700 feet of the 17<sup>th</sup> Street Canal between the Hoey's Canal and Airline Drive, including the construction of new pile-supported concrete canal bottom and pile-supported concrete retaining side walls.

### **Louisville Street / Catina Street Reconstruction, New Orleans, LA**

Annino was the Lead Civil Engineer for this project. This project entailed the reconstruction of 3,950 feet of roadway including replacement of **subsurface drainage** and utility relocation.

### **Magazine Street / Prytania Street Reconstruction, New Orleans, LA**

Annino was the Lead Civil Engineer for this project. This project entailed the reconstruction of 26,500 feet of roadway including replacement of **subsurface drainage** and utility relocation.

**TEC Professional Services Questionnaire**

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

**Name & Title:**

William J. Muller, P.L.S., Registered Land Surveyor

**Project Assignment:**

Lead Land Surveyor

**Name of Firm with which associated:**



**LINFIELD, HUNTER & JUNIUS, INC.**

**Years' experience with this Firm:**

19 Years

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

Southeastern Louisiana University - 1954

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

1995 / Land Surveying / LA License No. PLS. 0004756

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

Mr. Muller has extensive experience in all aspects of land surveying throughout Louisiana. He was technical manager for the largest land survey firm in Southeast Louisiana for many years. Prior to that he worked in the offshore industry spotting well locations, run field crews for numerous Louisiana Power and Light topographic and boundary surveys, analyzed thousands of boundary surveys, and supervised multiple field crews, draftsmen and land surveys.

**RELEVANT EXPERIENCE:**

- I-10 Metairie - Causeway to Orleans Parish Line - Topo & Right-of-Way
- I-10 Metairie - Clearview to Causeway - Topo
- I-10 Metairie - Veterans Memorial Blvd. to Clearview - Topo
- I-10 Kenner - Williams Blvd. Interchange - Topo & Right-of-Way
- US 190 - Mandeville - Causeway to State Park - Topo & Right-of-Way
- US 190 - Slidell - Fremaux Interchange - Topo & Right-of-Way
- US 190 - Slidell - Fremaux- 9<sup>th</sup> to I-10 - Topo & Right-of-Way
- I-10 Slidell - LA 433 to US 190 - Topo
- US 190 Slidell - US 11 to Thompson Rd. - Topo & Right-of-Way
- St. Tammany Parish East of Abita Springs - New Highway from LA 36 to LA 435 - Topo & Right-of-Way
- LA 611 - Metairie Road - Topo & Right-of-Way
- I-10 New Orleans - S. Broad to St. Charles - Topo
- LA 3139 Earhart Blvd. - Jefferson/Orleans Parish Line to Clara St. - Topo & Right-of-Way
- Lakes Charles - McNeese/Airport - Right-of-Way

**TEC Professional Services Questionnaire**

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

**Name & Title:**

Paul H. Morales, IV, Survey Party Chief

**Project Assignment:**

Survey Party Chief

**Name of Firm with which associated:**



**LINFIELD, HUNTER & JUNIUS, INC.**

**Years' experience with this Firm:**

10 Years

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

University of New Orleans / B.S. / 2005 / Civil Engineering

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

N/A

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

Mr. Morales has both civil engineering design experience and resident inspection experience. During two summers while still in college, he often served as an LH&J survey crew member. He was a design engineer for civil site work on numerous CVS/Pharmacy and Dollar General store sites. Large Scale Topographical and ALTA Surveys for U.S. Army Corps of Engineers, Plaquemines Parish Government and a major pharmacy chain. Elevation, Construction Layout and Pile Layout, GPS, Robotics, Total Station experience including data transfer, plotting and printing. Manual and Mechanical Traffic Counts. TWIC

**RELEVANT EXPERIENCE:**

**Inner Harbor Navigation Canal Surge Protection Barrier, Orleans Parish, LA**

Provided surveying services including locating borings in the field and providing elevations with latitude and longitude coordinates. The USACE baselines were located and tied into the project control to provide station and offset data. Benchmarks were occupied and set for project control. Existing and final cross sections were taken providing cut/fill quantities, station and offset data for 36-inch diameter pipe piles were provided for QA/QC measures. Morales performed as a survey party technician for the accurate collection of all field survey data and reviewed the developed survey files and drawings for consistency with New Orleans District Minimum Survey Standards. Construction cost >\$1.5B

**HSDRRS Levee Profiles for Southeast Louisiana Flood Protection Authority – East – Lake Pontchartrain Levee System**

Approximately 63 miles of earthen levee centerline profile surveys in Jefferson, Orleans and St. Bernard Parish using tilt rover and base stations. Project compared the existing profile elevations to the design profile elevations.

**Southshore Harbor, New Orleans, LA**

Hydrographic survey of approximately 150 acres in Southshore Harbor including portions of the navigation channel and Lake Pontchartrain. Included cross sections and profiles of approximately 10 acres of the north peninsula floodwall for a potential dredge spoil area.



**LINFIELD, HUNTER & JUNIUS, INC.**

PROFESSIONAL ENGINEERS, ARCHITECTS AND SURVEYORS

## TEC Professional Services Questionnaire

**Paul H. Morales, IV**  
**Project Assignment – Survey Party Chief**

### **Avondale Shipyard Redevelopment, Avondale, LA**

Hydrographic surveys for 2 miles of the Mississippi River in front of the existing docks. USACE Baseline profile surveys and cross sections. Included batture surveys and topographic surveys of existing lay down areas.

### **Magazine Street Topographic Survey, New Orleans, LA**

LH&J provided topographic surveying services for the project that consisted of the reconstruction of 12,500 linear feet of 35' wide roadway, including removal of over 18,720 linear feet of streetcar tracks that are buried under Magazine Street, construction of new concrete roadway, replacement of the storm drainage system, sewer lines and water mains. Role: Survey Party



**TEC Professional Services Questionnaire**

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

**Name & Title:**

Daniel D. Bindewald, Survey Party Chief

**Project Assignment:**

Survey Party Chief

**Name of Firm with which associated:**



**LINFIELD, HUNTER & JUNIUS, INC.**

**Years' experience with this Firm:**

14 Years

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

Southeastern Louisiana University / B.A. / Criminal Justice

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

N/A

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

Mr. Bindewald has served as a survey crew member and more recently as a survey party chief on numerous projects.

**RELEVANT EXPERIENCE:**

- C Club Deluxe Road Widening, Hammond, LA
- C US 61 Realignment Layout, Baton Rouge, LA
- C Canal St. Topographic Survey, Metairie, LA
- C Tidewater Road, Phase II, Project, Venice, LA
- C Inner Harbor Navigation Canal (IHNC), Gate Project, New Orleans, LA
- C Orleans Parish Pump Station Storm Proofing (OSP), New Orleans, LA
- C Inner Harbor Navigation Canal (IHNC) Analysis of Existing Hurricane Protection System, New Orleans, LA
- C LaRose Golden Meadow (Crawfish Pond and Lafourche Pump Stations), Golden Meadow, LA
- C Lake Pontchartrain and Vicinity Hurricane Protection System (LPV)-Michoud Slip to Michoud Canal, New Orleans, LA
- C Highway 23 Sewer Project, Phase, II, Venice, LA
- C London Avenue Canal, New Orleans, LA
- C Jesuit High School, New Sports Facility, Metairie, LA
- C ALTA Surveys for Numerous CVS/Pharmacy stores throughout Louisiana



**LINFIELD, HUNTER & JUNIUS, INC.**

PROFESSIONAL ENGINEERS, ARCHITECTS AND SURVEYORS

**TEC Professional Services Questionnaire**

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

**Name & Title:**

Charles T. Knight, P.E., Vice President, Senior Civil Engineer

**Project Assignment:**

Lead Construction Manager

**Name of Firm with which associated:**



**LINFIELD, HUNTER & JUNIUS, INC.**

**Years' experience with this Firm:**

18 Years

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

University of New Orleans – B.S. / 1982 / Civil Engineering  
University of New Orleans – M.S. / 1988 / Civil Engineering

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

1986 / Civil / LA License No. PE.0022165

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

Knight is a versatile civil and structural engineer with a diversified career of performing engineering designs and program and construction management for major projects in both the U.S. and overseas. Knight has been practicing Civil Engineering since graduating from the University of New Orleans in 1982 (41 years) and has designed and managed major Coastal Engineering Projects since graduating. He has extensive experience working with LADOTD and is very familiar with their personnel and standards. Knight is currently the Program Manager of the nearly complete Kenner 2030 Plan City-Wide Street, Drainage and Beautification Improvement Program and the just completed Corps of Engineers Construction Management IDIQ for the New Orleans District.

**Grand Bayou Vegetative Ridge Restoration, Plaquemines Parish, LA**

Knight performed as LH&J's Project Manager for this Coastal Restoration Project envisioned for Plaquemines Parish. He was responsible for coordinating the efforts of both in-house staff as well as subcontractors. He met regularly with the prime contractor's staff and provided periodic updates on progress. He provided guidance to all staff and reviewed their work for quality and consistence.

**Spanish Pass Freshwater Diversion, Venice, LA**

As Structural Engineer for this Coastal Restoration Project Concept, Knight prepared the structural calculations, foundation design and concept drawings for the Hydraulic Structure. He also developed quantity computations and cost estimates for the concrete structure and gates.

## TEC Professional Services Questionnaire

**Charles T. Knight, P.E., Senior Civil Engineer**  
**Project Assignment – Lead Construction Manager**

**Resume**

### **Program Management of Kenner 2030 Capital Improvements Project Kenner, LA**

Performed as Program Manager for this \$34 million Capital Improvement Program serving as the Liaison between the City of Kenner and the Design Consultants, Construction Contractors, Resident Inspectors and Testing Labs for each of the nine individual projects. The projects include construction of Roadways, Bridges, Pedestrian Paths, Bike Paths, and Landscaping enhancements. Due to this State/Federal participation in several of the projects, all design development work and construction of the improvements must be performed in strict compliance with FHWA and LADOTD policies and procedures.

### **Diamondhead Wastewater Treatment Plant Expansion Program Diamondhead, MS**

Knight served as LH&J's Construction Manager for this \$24 million project to construct a 1.25 MGD wastewater treatment plant in Diamondhead, MS. He performed as the Owner's Representative in all matters between the Design Engineers, the Construction Contractor and the Owner for this FEMA funded project.

### **Construction Management for Various United States Army Corps of Engineers Projects**

Mr. Knight performed as LH&J's Construction Program Manager for the \$15 Million in Construction Management services that were provided to the United States Army Corps of Engineers (USACE) between May 2014 and March 2017. Under this contract, a peak staffing of 38 full time Construction Management personnel consisting of Quality Assurance Representatives, Construction Managers, Project Engineers, Cost Estimators, Construction Schedulers, Supervisory Construction Representatives, Civil Engineering Technicians and Secretaries, were assigned to various USACE project sites throughout Southeast Louisiana from Lafayette, LA to Plaquemines Parish. The USACE evaluated the services provided by LH&J with respect to Customer Satisfaction as "Exceptional", the highest possible rating, in their most recent Performance Evaluation for the work performed under this highly demanding contract. These services provided by LH&J were instrumental in the construction of approximately \$2.0 billion in enhanced Flood Protection and other related projects throughout the Southeast Louisiana region over the last 2.5 years.

### **Inner Harbor Navigation Canal Surge Protection Barrier, New Orleans, LA**

Structural Engineer and LH&J's Construction Manager for the 32-foot-tall north and south T-wall transitions, the north and south elevated access bridge ramps, the 150-foot-long steel dewatering bulkheads and the elevated safe house. All features were designed to comply with HSDRSDG criteria and construction cost for LH&J designed features was approximately \$66.5 million.

### **JEBEL ALI National Container Terminal, Dubai, United Arab Emirates**

Chief Resident Engineer for the Construction Management, Inspection and Supervision of a \$625 Million Container Port and Terminal Development at the Port of Jebel Ali, Dubai, United Arab Emirates. This ambitious two-year project involved construction administration for two separate contracts to construct an 8,500 foot long wharf, perform earthworks to prepare 430 acres for site development and dredging of new approach channels, basins and berths. Extensive daily coordination between the two contractors was required to maintain productivity and avoid conflicts. The site employed over 1,000 labor personnel and operations continued 24 hours per day, 7 days per week to meet the Owner's ambitious schedule for completing this critical project.

**TEC Professional Services Questionnaire**

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

**Name & Title:**

Eric R. Wright, E.I., Civil Engineer

**Project Assignment:**

Resident Inspector

**Name of Firm with which associated:**



**LINFIELD, HUNTER & JUNIUS, INC.**

**Years' experience with this Firm:**

3 Years

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

Louisiana State University - B.S. / Civil Engineering

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

Civil / LA License / EI. 0034557

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

**RELEVANT EXPERIENCE:**

**Avondale Shipyard Redevelopment, Westwego LA**

Assisted in the analysis and design for multiple parts of the project. Some of the parts include designing a new truck access ramp, a new topping for the wet docks, and also beam modifications for crane rails. Additionally, Wright worked on AutoCAD structural drawings and AutoCAD drawings for the dredging phase of the project.

**Polk Street Bridge, Terrebonne Parish, LA**

Wright was a part of producing design calculations for a bridge deck and bridge bent caps for a bridge with three 23 foot spans of 29 foot clear crowned roadway with an 8 percent skew.

**Mermentau River GXC Delivery Meter Station, Cameron Parish, LA**

In this project Wright helped analyze and design a 71 foot 8 inch by 78 foot platform to be used in an oil and gas field. Furthermore, shop drawings for the platform were created.

**Bayou Segnette Drainage Pump Station No. 1 Bridge, Jefferson Parish, LA**

Wright assisted in analyzing and designing bridge deck and bridge bent caps for a bridge at a drainage station on Bayou Segnette.

**SUNOCO Ship Dock, Netherlands, TX**

Wright checked the structural strength of precast panels that were to be used on a ship dock. Additionally, Wright did lifting insert calculations to check the handling and transport stresses on the panel.

**TEC Professional Services Questionnaire**

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

**Name & Title:**

Vincent J. Leco, III, E.I., Resident Inspector

**Project Assignment:**

Resident Inspector

**Name of Firm with which associated:**



**LINFIELD, HUNTER & JUNIUS, INC.**

**Years' experience with this Firm:**

3 Year

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

University of New Orleans - B.S. / 2018 / Civil Engineering

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

Civil / LA License / EI. 0034160

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

**RELEVANT EXPERIENCE:**

**Geisenheimer Canal Improvements, Metairie, LA**

Assisted project engineer in design of a 8'X12' box culvert paralleling existing Geisenheimer drainage canal over a distance of approximately 2,800 linear feet. Box culvert is structurally integrated with existing drain lines at three junction box tie-in locations.

**Loumor Outfall Ditch Improvements, Metairie, LA**

Assisted project engineer in design of two (2) new underground drainage lines. One drainage line consist of 78" X 122" Reinforced Concrete Pipe Arch (RCPA) segments along the existing drain line identified as Loumor Ditch combining to approximately 1,300 linear feet. The second line consists of a 9'X6' box culvert spanning approximately 320 linear feet. These new segments will tie-into the existing below-grade Geisenheimer Canal box culvert that extends along Airline Drive.

**Magazine Street Reconstruction (Leake Avenue to East Drive), New Orleans, LA**

Assisted project engineer in reconstruction of Magazine Street from Leake Avenue to East Drive. The reconstruction includes regrading, new striping, adjustment of utility manholes where applicable, removal & replacement of roadways and sidewalks, and installation of ADA ramps.

**MAF Building 103 Drainage Study, New Orleans, LA**

Assisted project engineer in analyzing hydraulics of the roof drainage system for Building 103 Michoud Assembly Facility including the subsurface drainage under the building and extending to the pumped outfall canal and to recommend improvements to reduce ponding on the approximate 38 acre building roof.

**Pepsi Building Concrete Repairs, Reserve, LA**

Resident Inspector for various concrete repairs to the 150,000 SF warehouse building for the Port of South Louisiana.

**TEC Professional Services Questionnaire**

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

**Name & Title:**

Emily K. Appleyard, Graduate Architect

**Project Assignment:**

Graduate Architect

**Name of Firm with which associated:**



**LINFIELD, HUNTER & JUNIUS, INC.**

**Years' experience with this Firm:**

>1 Year

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

Louisiana State University – B.A. / 2016 / Architecture

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

N/A

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

Ms. Appleyard is a Graduate Architect with a diverse range of architectural experience. She has done work on multi-disciplinary projects, coordinated projects within the realm of construction, and refined her own personal design skills and talents. She has worked on projects dealing with ADA requirements and is familiar with what is needed to meet code.

**RELEVANT EXPERIENCE:**

**City of New Orleans House of Detention, New Orleans, LA**

Provided architectural design services for demolition of existing infrastructure. The scope of work included removal and disposal of all parts and pieces of the existing building and the building's contents. Role: Graduate Architect. Estimate of Probable Cost: \$12,600,000.00.

**RELEVANT PROJECT EXPERIENCE:**

- Port of New Orleans Harbor Police Building Renovations – New Orleans, LA
- Lake Charles Harbor and Terminal District Warehouse – Lake Charles, LA
- Pontchartrain Levee District Administration Building Addition – New Orleans, LA

**Roofing/Waterproofing:**

- NASA Michoud Building #103-Roof Replacement, New Orleans, LA (Role: Graduate Architect)

## TEC Professional Services Questionnaire

### PROJECT NO. 1

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p><b>Plaquemines Parish Government Courthouse</b>  <b>Pointe-a-la-Hache, LA</b></p> <p><b>Plaquemines Parish Government</b>  <b>8056 Highway 23</b>  <b>Belle Chasse, LA 70037</b>  <b>Judge Michael Clement</b>  <b>504-297-5180</b></p> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">  <p>Restored – Historic Courthouse Facade</p> </div> <div style="text-align: center;">  <p>Phase II New Communication Tower</p> </div> </div> <div style="display: flex; justify-content: space-around; margin-top: 20px;">  </div>	<p>Linfield, Hunter &amp; Junius, Inc. performed professional Architecture and Engineering services for the design and construction administration of the Plaquemines Parish Courthouse. The scope of work included the demolition of the 1950's era Jailhouse located behind the original courthouse, the demolition of the modern addition to the original courthouse, and the selective demolition and restoration of portions of the Historic Courthouse's façade and bell tower. The second phase of the project was the relocation and construction of a new 242' tall communication tower and the demolition and transfer of services of the original 150' tall tower.</p> <p>The final phase of work was the construction of a new 36,000 sq. ft. courthouse which contains two full trial ready courts representing the 25th Judicial District of Plaquemines Parish with full staff to accommodate daily operations, as well as many other agencies to serve the Parish. These agencies include the Clerk of Courts, The Plaquemines Parish Assessor's Office, Taxes, Licensing, &amp; Criminal Records, Public Defender Offices, District Attorney Offices, and the Plaquemines Parish Council Chambers and offices for serving the constituents of the Parish.</p> <p>Professional services included architectural, structural, civil, land surveying and landscape architecture design, Construction Document production and Construction Administration. Key personnel involved in this project included: Benjamin Chadwick, Jonathan Perret, Anthony Goodgion, Mark Annino and Nathan Junius.</p> <div style="text-align: center; margin-top: 20px;">  </div> <div style="text-align: center; margin-top: 20px;">  <p><b>Completed Courthouse</b></p> </div>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
2019(A)	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
	\$22,000,000	\$22,000,000

## TEC Professional Services Questionnaire

### PROJECT NO. 2

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p><b>Port Sulphur Consolidated Facility</b> Port Sulphur, LA</p> <p><b>Herman Ballay</b> <b>Plaquemines Parish Government</b> <b>8056 Highway 23, Suite 200</b> <b>Belle Chasse, LA</b> <b>504-392-6690</b></p>	<p>Linfield, Hunter &amp; Junius designed a 12,250 square foot lock-up, domestic violence, and marine division facility. This facility consolidated the three individual programs on site that were destroyed by Hurricane Katrina. The program required secure state-of-the-art law enforcement offices, support staff, and adjacent holding cells for the temporary lock-up for the Parish. This includes separated administrative law enforcement offices, secure domestic violence counseling facilities, offices and conference rooms for the Plaquemines Parish District Attorney, Domestic Violence Unit, and storage space for the Marine Division. The project features varying programmatic requirements and is designed to accommodate the three facilities in one consolidated building. In addition, this building's design required it to be a raised structure with a maintenance bay, and it had to meet the required coastal wind loads and v-zone surge requirement loadings. This project was constructed with FEMA funding and LH&amp;J is assisted Plaquemines Parish by coordinating with FEMA to ensure that all requirements were met and we helped expedite Federal Government approvals.</p> <p>This project demonstrates the firms experience and capability in performing and designing architectural, landscape architecture, structural, and civil layouts and also the production of construction documents for buildings in Coastal Areas.</p>	
 <p>Concrete Framing</p>	 <p>Progress Photo: In Construction</p>	
 <p>Interior Construction - Cells</p>		
 <p>Progress Photo</p>		
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2018(A)	\$5,100,000	\$5,100,000

## TEC Professional Services Questionnaire

### PROJECT NO. 3

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p><b>Plaquemines Parish Law Enforcement District Administration and Training Facility</b> Belle Chasse, LA</p> <p><b>Plaquemines Parish Sheriff's Office</b> 302 Main Street Belle Chasse, LA 70037 Herman Ballay (504) 799-7385</p>	<p>Linfield, Hunter &amp; Junius, Inc. provided the Plaquemines Parish Sheriff's Office with Architectural/Engineering services for the design of the renovation of an existing two story 14,000 square foot building and an ancillary building on-site. Our scope included renovating the existing building into new offices and support spaces for the Sheriff's Office including code and ADA upgrades. In addition, the scope included consolidating the administration, finance department, law department, criminal records department, tax collection office, IT department, training rooms, human resources, and back of house facilities under the same roof. The project also consisted of upgrading the existing mechanical, electrical, and plumbing equipment to meet the needs of the Sheriff's Office. This project was funded through the Plaquemines Parish Sheriff's Office.</p> <p>This project demonstrates the firms experience and capability in performing and designing architectural, structural, civil, and land surveying layouts towards the production of construction documents and specifications.</p> <p>Key personnel involved in this project included: Ralph Junius, Richard Van Wootten, Benjamin Chadwick, Anthony Goodgion and Nathan Junius.</p>	
 <p><b>Offices</b></p>	 <p><b>Department Counters</b></p>	
 <p><b>Lobby</b></p>		
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2015(A)	\$2,700,000	\$2,700,000

## TEC Professional Services Questionnaire

### PROJECT NO. 4

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p><b>Pontchartrain Levee District, New Administrative Complex Lutcher, LA</b></p> <p><b>Pontchartrain Levee District P. O. Box 426 Lutcher, LA 70071 Monica S. Gorman 225-869-9721</b></p>	<p>Linfield, Hunter &amp; Junius, Inc. provided the Pontchartrain Levee District with Architectural/Engineering services for the design of a 7,500 square foot building. Our scope included the design of a new office building that will include offices, conference rooms, copy/file rooms, a storage vault, and executive board room with adjacent conference room, support spaces, site improvements for the Pontchartrain Levee District. In addition, the scope included audio and visual equipment for presentations, board room equipment for conducting voting sessions and meetings, security systems and access control, on site power generation, and a covered parking canopy.</p> <p>Services included architectural, structural layouts, and also the production of construction documents. Key personnel involved in this project included: Anthony Goodgion, Mark Annino and Nathan Junius.</p>	
 <p><b>Interior Board Room View</b></p>	 <p><b>Completed Photo - Exterior</b></p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2017(A)	\$1,700,000	\$1,700,000

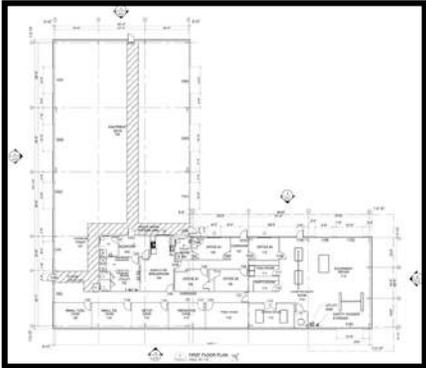
## TEC Professional Services Questionnaire

### PROJECT NO. 5

PROJECT NO. 5		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p><b>Algiers Courthouse Waterproofing and Structural Repair</b> New Orleans, LA</p> <p><b>Capital Projects Administration</b> <b>City Hall</b> 1300 Perdido Street, Suite 6E15 New Orleans, LA 70112 <b>Rodney A. Dionisio, Project Manager</b> 504-658-8470</p> <div style="border: 1px solid gray; background-color: #f0f0f0; padding: 5px; margin-top: 10px;"> <p><u>Key Relevant Features</u></p> <ul style="list-style-type: none"> <li>✓ Exterior Restoration of Historic Building</li> <li>✓ Drainage</li> <li>✓ Re-Roofing</li> <li>✓ Paving</li> <li>✓ Reglazing of Existing Windows</li> <li>✓ Stucco Repair</li> <li>✓ Ornamental Metal Restoration</li> <li>✓ Waterproofing Envelope</li> <li>✓ Interior Plaster Repairs</li> <li>✓ Painting</li> <li>✓ Structural Framing Repairs</li> </ul> </div>	<p>Linfield, Hunter &amp; Junius, Inc. performed Architectural/Engineering services for the waterproofing, roofing and structural remediation of the building envelope of the circa 1896 building located on the Mississippi River in Algiers, Louisiana. The building was damaged by Hurricane Katrina and the wood roof framing system was compromised. Our office provided a field investigation and a structural analysis to mediate the roof framing damage and support the heavy slate roof system. Framing also had to be replaced in the floor areas of the clock tower due to past termite damage. The building was assessed for the areas of leaks and the design restored the original façade and roof system to its original construction and aesthetics.</p> <div style="text-align: center; margin-top: 10px;">  <p><b>Algiers Courthouse Prior to Waterproofing and Exterior Restoration</b></p> </div> <div style="text-align: center; margin-top: 10px;">  <p><b>Completed Work</b></p> </div>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2017(A)	\$1,300,000	\$1,300,000

## TEC Professional Services Questionnaire

### PROJECT NO. 6

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p><b>New Orleans Country Club Maintenance Building</b> New Orleans, LA</p> <p><b>New Orleans Country Club</b> 5024 Pontchartrain Blvd. New Orleans, LA 70118 Robert Crifasi (504) 482-2145</p>	<p>Linfield, Hunter &amp; Junius, Inc. provided Architectural, Engineering, and Construction Administration services for the design of a new 12,000 sq. ft. operations, storage, and maintenance facility for the New Orleans Country Club. In addition to the maintenance building the scope also included a wash rack, a fuel building, a chemical and fertilizer storage building, granular material, storage silos, and dumpster storage. The maintenance building included a pit/oil change/work area, maintenance equipment room, offices, reception area, restrooms, a break room, and various support services as required by the Country Club to perform the maintenance and service of the club's vehicles, equipment, and grounds. The building was to blend into the golf course landscape with the building being highly energy efficient.</p> <p>This project was a design-build project and demonstrates the firms experience and capability in providing full coordination and architectural, structural, civil, and surveying services towards the production of construction drawings and specifications.</p> <p>Key personnel involved in the project: Ralph Junius, Richard Van Wootten, Benjamin Chadwick, Anthony Goodgion, Mark Annino and Nathan Junius.</p>	
 <p><b>Overall View</b></p>	<div style="display: flex; justify-content: space-around;"> <div style="text-align: center; padding: 5px;">  <p><b>Hand Tool Storage</b></p> </div> <div style="text-align: center; padding: 5px;">  <p><b>Apparatus Storage</b></p> </div> <div style="text-align: center; padding: 5px;">  </div> </div>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2013(A)	\$2,100,000	\$2,100,000

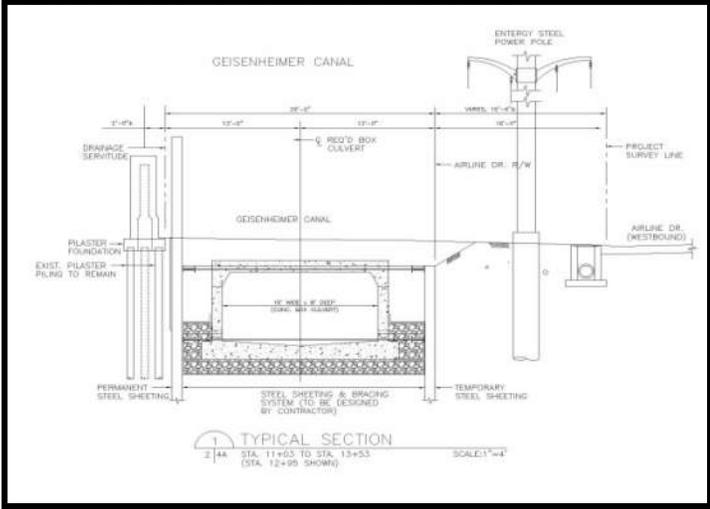
## TEC Professional Services Questionnaire

### PROJECT NO. 7

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p><b>Jefferson Parish Performing Art Center, Metairie, LA</b></p> <p><b>Anthony Francis, Jr.</b>  <b>Jefferson Parish</b>  <b>1221 Elmwood Park Blvd, Suite 906</b>  <b>Jefferson, LA 70123</b>  <b>(504) 364-2675</b></p> <div style="background-color: #e0e0e0; padding: 5px; border: 1px solid #ccc;"> <p style="text-align: center;"><u>Key Relevant Features</u></p> <ul style="list-style-type: none"> <li>✓ Stormwater Detention</li> <li>✓ Viewing Garden</li> <li>✓ Art and Landscape Integrated</li> <li>✓ Drainage</li> <li>✓ Modern Design Interpretation</li> <li>✓ Custom Benches</li> <li>✓ Retaining Walls</li> <li>✓ Flag Poles</li> <li>✓ Extensive Landscape Planting Design</li> <li>✓ Automated Irrigation</li> <li>✓ Construction Management</li> </ul> </div> <div style="border: 1px solid black; width: 100%; height: 100%; margin-top: 10px;">  </div>	<p>The Jefferson Performing Arts Center is a newly constructed facility located within LaSalle Park in Metairie, Louisiana. The modern architecture of the building features a large glass wall that overlooks a green space. The concept for the landscape design recreates a southern Louisiana swamp scene, but with a <b>modern twist</b>. Cypress trees, azaleas, palmettos, grasses and iris are arranged in large masses around a dry bed of Mexican beach pebble. <b>A meandering path</b> allows visitors to view the landscape and future locations for <b>artwork</b>. Additionally, <b>concrete benches, planters and flag poles</b> were added to the project. <b>New drainage</b> and an <b>automated irrigation system</b> complete the improvements.</p> <div style="border: 1px solid black; width: 100%; height: 100%; margin-top: 10px;">  </div> <div style="border: 1px solid black; width: 100%; height: 100%; margin-top: 10px;">  </div>	
<p><b>Completion Date (Actual or estimated):</b></p>	<p><b>Estimated Cost:</b></p>	
	<p><b>Entire Project:</b></p>	<p><b>Work for which Firm was Responsible:</b></p>
2015(A)	\$300,000	\$300,000

## TEC Professional Services Questionnaire

### PROJECT NO. 8

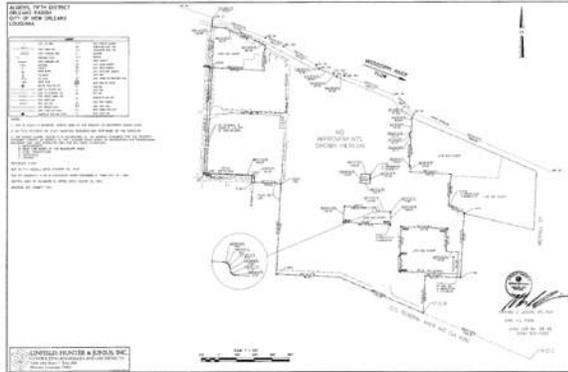
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p><b>Geisenheimer Covered Canal Reconstruction and Enlargement</b> Jefferson Parish, LA</p> <p><b>Jefferson Parish</b> 1221 Elmwood Park Blvd, Suite 906 Jefferson, LA 70123 Neil D. Schneider, CCM, P.E. Director of Capital Projects (504) 736-6833</p> <div style="border: 1px solid gray; background-color: #f0f0f0; padding: 10px; margin-top: 10px;"> <p style="text-align: center;"><u>Key Relevant Features</u></p> <ul style="list-style-type: none"> <li>✓ Major Drainage Structures</li> <li>✓ Subsurface Drainage</li> <li>✓ Roadway Pavement and Base</li> <li>✓ Subsurface Utilities; Landscaping</li> </ul> <p style="text-align: center; margin-top: 10px;"><u>Key Personnel</u></p> <ul style="list-style-type: none"> <li>✓ Robert E. Nockton, P.E.</li> <li>✓ Luis F. Sosa, P.E.</li> </ul> </div> <div style="text-align: center; margin-top: 20px;">  </div>	<p>The Geisenheimer Covered Canal is the primary drainage canal for the portion of Jefferson Parish located between Metairie Road to the north, Airline Drive to the south, the Orleans/Jefferson Parish boundary to the east, and Causeway Blvd. to the west. This area included the Metairie Country Club and Metairie Club Gardens subdivision. The upper Geisenheimer Covered Canal consisted of a 2,350 foot long covered concrete box culvert running just north of Airline Drive, 8' wide by 6' deep. Parts of the existing 8' by 6' covered canal were collapsing. A 1,450 foot length of 8' by 6' box was replaced with a 15' by 8' box.</p> <p>This project included:</p> <ul style="list-style-type: none"> <li>Removal of approximately 1,450 linear feet of deficient 8' wide by 6' deep covered concrete box culvert located within 5' of pile-supported, 8' high brick fence and within 10' of houses</li> <li>Construction of approximately 1,450 linear feet of 15' wide by 8' deep reinforced concrete box culvert</li> <li>Phased construction of new box culvert across Maple Ridge Drive to permit constant access to the Maple Ridge Subdivision from Airline Drive</li> <li>Roadway reconstruction at the Maple Ridge Drive/Airline Drive intersection</li> <li>Coordination of utility relocations with utility companies as required for construction</li> </ul> <p>Linfield, Hunter &amp; Junius, Inc. was responsible for engineering design, preparation of plans and specifications, construction management, construction resident inspection and coordination with private utilities.</p> <div style="text-align: center; margin-top: 20px;">  </div>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2001(A)	\$4,800,000	\$4,800,000

## TEC Professional Services Questionnaire

PROJECT NO. 9		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p><b>East and West Livingston Improvements</b> Jefferson Parish, LA</p> <p>Jefferson Parish Department of Capital Projects 1221 Elmwood Park Blvd, Suite 906 Jefferson, LA 70123 Neil D. Schneider, P.E., CCM, P.E. (504) 736-6833</p> <div style="text-align: center; margin: 10px 0;">  </div> <div style="border: 1px solid #00a0e3; padding: 5px; margin-top: 10px;"> <p style="text-align: center; margin: 0;"><u>Key Relevant Features</u></p> <ul style="list-style-type: none"> <li>✓ Roadway Pavement and Base</li> <li>✓ Subsurface Drainage</li> <li>✓ Subsurface Utilities</li> <li>✓ Sidewalks and Driveways</li> <li>✓ Handicap Ramps</li> <li>✓ Roadways Pavement Condition Assessment</li> <li>✓ Vehicular and Pedestrian Signage</li> </ul> <p style="text-align: center; margin: 5px 0;"><u>Key Personnel</u></p> <ul style="list-style-type: none"> <li>✓ Robert E. Nockton, P.E.</li> <li>✓ Mark K. Annino, BSCE</li> </ul> </div>	<p>East and West Livingston are two residential roads in Old Metairie on the East Bank of Jefferson Parish. The drainage systems in each road were substandard resulting in heavy flooding during normal intense rainstorms. Our firm identified subsurface drainage improvements needed during preparation of a master drainage plan for Old Metairie developed for the Jefferson Parish Government and was subsequently retained by the Parish to provide engineering services for reconstruction of the <b>roadway and installation of the new subsurface drains.</b></p> <p>The project was funded by a Community Development Block Grant in the amount of \$2,000,000 with remaining funds to be supplied through the Louisiana State Capital Outlay program.</p> <p>Services provided by the firm include topographic surveying, evaluation of the roadway, preliminary and final design, bidding, construction administration and resident inspection.</p> <div style="text-align: center; margin-top: 20px;">  </div>	
Completion Date (Actual or estimated):	Estimated	
	Entire Project:	Work for which Firm was Responsible:
2012(A)	\$5,000,000	\$5,000,000

## TEC Professional Services Questionnaire

### PROJECT NO. 10

PROJECT NO. 10					
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:				
<p><b>Federal City Marine Forces Reserve Algiers, LA</b></p> <p><b>David M. Mize, Major General U.S. Marine Corps 701 Poydras Street-Ste. 4500 New Orleans, LA 70139 504-581-3234</b></p>	<p>Linfield, Hunter &amp; Junius, Inc. provided right-of-way surveying for the MAR Forces Facility in Algiers, LA. The project included a resubdivision of the property for the addition of the Coast Guard facility. Additional work along the MS River Levee ROW was required for an access point North of the site. Approximate 120 acres. Design for roads and drainage were also part of the design scope of work.</p> <div style="text-align: center;">  </div> <div style="text-align: center; margin-top: 20px;">  </div>				
Completion Date (Actual or estimated):	Estimated Cost:				
	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 35%;">Entire Project:</th> <th style="width: 65%;">Work for which Firm was Responsible:</th> </tr> <tr> <td style="text-align: center; vertical-align: middle;">\$50,000,000</td> <td style="text-align: center; vertical-align: middle;">\$2,000,000</td> </tr> </table>	Entire Project:	Work for which Firm was Responsible:	\$50,000,000	\$2,000,000
Entire Project:	Work for which Firm was Responsible:				
\$50,000,000	\$2,000,000				
2011(A)					

## TEC Professional Services Questionnaire

### PROJECT NO. 11

PROJECT NO. 11					
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:				
<p><b>Roof Replacement - NASA Michoud Assembly Facility Building 103 New Orleans, LA</b></p> <p><b>Samuel D. Oliphant NASA Michoud Assembly Facility 13800 Old Gentilly Rd New Orleans, LA (504) 257-0678</b></p> <div style="text-align: center;">  <p>Partial Roof Completion</p> </div> <div style="border: 1px solid #00a0e3; padding: 5px; margin-top: 10px;"> <p style="text-align: center;"><b><u>Key Relevant Features</u></b></p> <ul style="list-style-type: none"> <li>✓ Roof Replacement</li> <li>✓ Preparing design calculations and analysis</li> <li>✓ Preparing construction documents – drawings, specifications, and cost estimates</li> <li>✓ Providing value engineering</li> </ul> <p style="text-align: center;"><b><u>Key Personnel</u></b></p> <ul style="list-style-type: none"> <li>✓ Anthony F. Goodgion, P.E.</li> <li>✓ Ralph W. Junius, P.E.</li> <li>✓ Richard A. VanWootten, P.E.</li> <li>✓ Daniel A. Flores, P.E.</li> <li>✓ Nathan J. Junius, P.E., P.L.S</li> <li>✓ Benjamin N. Chadwick, AIA, NCARB</li> <li>✓ Jonathan P. Perret</li> </ul> </div>	<p>The Michoud Assembly Facility Building 103 is an approximately 39 acre factory used by various NASA tenants to manufacture the new Space Launch System rockets and Orion crew capsule. The building is a structural steel framed building with steel roof trusses, heavy timber purlins and precast concrete roof deck panels. Building 103 was built in 1936 as an aircraft manufacturing facility.</p> <p>This project consisted of complete demolition of the existing roof membrane and concrete deck system down to the heavy timber purlins. Any timber purlins that were found to be damaged were replaced with structural steel members. The concrete deck system was replaced with a 3" heavy gauge metal roof deck. Linfield, Hunter &amp; Junius, Inc. evaluated three low slope membrane roofing systems for the existing building conditions. The proposed roof replacement systems for building 103 were evaluated considering the complex phasing requirements, applicable codes, and constructability of a waterproof, durable to maintenance traffic, and easily modifiable roofing system with a minimum useful life and warranty of 20 years.</p> <p>The design of the roof replacement covers approximately 1,696,000 square feet. Building 103 has 43 roof top fan house structures that house chilled water cooling equipment for the factory as well as hundreds of other mechanical and plumbing penetrations that required temporary support during construction. The design took into account that the factory was to remain active during construction with space flight hardware being fabricated in near proximity to roof construction work. The construction for the Building 103 roof replacement started in September of 2020 and the total cost for construction is \$110,000,000.00.</p> <div style="display: flex; justify-content: space-around; margin-top: 10px;"> <div style="text-align: center;">  <p>Exterior Roof Construction</p> </div> <div style="text-align: center;">  <p>Interior Roof Construction</p> </div> </div>				
Completion Date (Actual or estimated):	Estimated Cost:				
	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 35%;">Entire Project:</th> <th style="width: 65%;">Work for which Firm was Responsible:</th> </tr> <tr> <td style="text-align: center;">\$110,000,000</td> <td style="text-align: center;">\$110,000,000</td> </tr> </table>	Entire Project:	Work for which Firm was Responsible:	\$110,000,000	\$110,000,000
Entire Project:	Work for which Firm was Responsible:				
\$110,000,000	\$110,000,000				
2026(E)					

**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.		

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

**INTRODUCTION**

The Parish of Jefferson has requested a Statement of Qualifications from firms interested in providing **Professional Architectural and Engineering Services on an As-Needed Basis for Architectural Type Projects**. Linfield, Hunter & Junius, Inc. (LH&J) has been a provider of quality architectural, engineering, and construction administration services in Southeast Louisiana for over 30 years. LH&J has the ability to provide full architectural, civil engineering, structural engineering, land surveying, and project management services to facilitate efficient coordination and communication between the firm's disciplines. The firm actively promotes communication between members of our project staff, the client, and the client's technical counterparts to establish an ongoing working relationship during the course of a project in order to determine the client's design philosophies, quality standards, and other requirements. This level of communication helps to avoid potential design conflicts and discrepancies during a project and promotes a solid professional relationship.

LH&J will provide all in-house expertise and personnel for architectural, structural engineering, civil engineering, land surveying, and project management. Our team exceeds all the experience and technical qualifications required in this RFP. The professional team represents **The Most Qualified** in their respective fields of expertise and because of the extensive collective experience working on drainage projects.

We offer a very compact team of local professionals with specialized experience specific to the scope of work required by this solicitation. With all of the work being performed at the offices of LH&J locally and with our past experience working together on similar projects, we believe that there will be seamless coordination and interaction between team members.

Should an individual project require specialty subconsultants such as mechanical, electrical, geotechnical, traffic, or land surveying, etc. we will supply appropriate subconsultants in accordance with the Jefferson Parish Code of Ordinance.

## TEC Professional Services Questionnaire

### **Major continuing repeat public clients include:**

- ✓ Jefferson Parish since 1991 (32 years)
- ✓ The Port of New Orleans since 1971 (52 years)
- ✓ U.S. Army Corps of Engineers since 1973 (50 years)
- ✓ Plaquemines Parish Government since 1973 (50 years)
- ✓ City of New Orleans since 1974 (49 years)
- ✓ U.S. Navy, Southern Division since 1975 (48 years)
- ✓ Sewerage & Water Board of New Orleans since 1979 (44 years)
- ✓ CVS/Pharmacy since 2004 (19 years)

### **A. MINIMUM REQUIREMENTS FOR SELECTION**

1. The persons or firms under consideration shall have at least one (1) principal who is a licensed, registered architect or professional engineer in the State of Louisiana.
  - **Benjamin N. Chadwick, AIA, NCARB has over 15 years of design experience in Architectural projects including new construction, building renovations, roofing, waterproofing, historic preservation, planning, and construction administration.**
  - **Anthony F. Goodgion, P.E. has over 30 years of design experience in Structural Engineering projects including major structural design, levee and flood protection design, structural modifications, and project management.**
  - **Robert E. Nockton, P.E. has over 27 years of design experience in Civil Engineering projects including major drainage design, culvert design, roadway design, traffic design and project management.**
2. The persons or firms under consideration shall have a professional in charge of the Project who is a licensed, registered architect or professional engineer in the State of Louisiana with a minimum of five (5) years experience.

**Firm principal Benjamin N. Chadwick, AIA, NCARB has over 15 years of design experience in Architectural projects and Anthony F. Goodgion, P.E. has 30+ years of experience in professional Engineering services.**
3. The persons or firms under consideration shall have one (1) employee who is a licensed, registered architect or professional engineer in the State of Louisiana in the applicable discipline involved. A subcontractor may meet this requirement only if the advertised Project involves more than one discipline.

**Linfield, Hunter & Junius, Inc. (LH&J) also has two (2) full-time architect and five (5) full-time professional engineers registered in the State of Louisiana with over 150 years combined experience in building structures and eight (8) full-time registered professional engineers registered in the State of Louisiana with over 150 combined years of experience in public works related projects.**

### **B. EVALUATION CRITERIA**

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

Our Team is well qualified to provide Architectural, Structural Engineering, Civil Engineering, and Land Surveying services required on an As-Needed Basis for Jefferson Parish. We anticipate that the following services will be required, and we have the complete team to provide all these services.

- |                     |                          |
|---------------------|--------------------------|
| ✓ Architecture      | ✓ Structural Engineering |
| ✓ Civil Engineering | ✓ Land Surveying         |

## TEC Professional Services Questionnaire

Should an individual project require specialty subconsultants such as mechanical, electrical, geotechnical, traffic, or land surveying, etc. we will supply appropriate subconsultants in accordance with the Jefferson Parish Code of Ordinance.

### **Architectural Design**

Over the past 10 years LH&J has designed an extensive list of Buildings for both public and private clients including the following:

#### **Building and Site Renovation:**

- Joe W. Brown Indoor Pool Renovation, New Orleans, LA
- Port of New Orleans Esplanade Avenue Wharf Overhead Door Replacement, New Orleans, LA
- Renovations to Orleans Pump Stations 4, 13, 17(D) and 19, New Orleans, LA
- Plaquemines Parish Law Enforcement District and Training Facility, Belle Chasse, LA
- Pontchartrain Center Repairs to Hurricane Isaac Damages, Kenner, LA
- Susan Park Playground Gymnasium Roof Replacement, Kenner, LA
- Renovations to Culinary Arts Department, Bonabel High School, Metairie, LA
- Building 76 Office, Port of South Louisiana Globalplex, Reserve, LA
- Renovations to Old Wentwood Gymnasium, Kenner, LA
- Boyet Jr, High Gymnasium Floor Replacement, Slidell, LA
- Waterproofing and Repairs to Gretna, Elementary, Gretna, LA
- Renovations to Buddy Lawson Playground Seating Canopy, Kenner, LA
- Renovations to "C's Pharmacy" for CVS, Veterans Highway, Metairie, LA
- Renovations to Plaquemines Parish Main Building, Belle Chasse, LA

#### **Community Centers:**

- Renovations to Anne Washington Community Center, Kenner, LA

#### **Courthouse:**

- Plaquemines Parish Courthouse, Pointe a la Hache, LA
- Algiers Courthouse Structural Assessment, Algiers, LA

#### **Detention/Correctional Facilities:**

- Renovations to the St. Tammany Parish Public Defenders Office, Covington, LA
- Plaquemines Parish Lock up Domestic Violence and Marine Division Facility, Port Sulphur, LA

#### **Historical Restoration:**

- Renovations to Orleans Pump Stations 17(D), New Orleans, LA
- Baton Rouge Department of Architectural / Engineering's Services Office Building, Baton Rouge, LA
- Jefferson Parish Archives Building, Metairie, LA
- Algiers Courthouse Restoration, Algiers, LA

#### **Natatoriums, Pools/Pool Systems:**

- Joe W. Brown Indoor Pool Renovation, New Orleans, LA
- Gert Town Pool, Hurricane Katrina Damage Assessment, New Orleans, LA
- LSU Natatorium Renovations and Repairs, Baton Rouge, LA



## TEC Professional Services Questionnaire

### **New Construction:**

- EMD Central Maintenance Facility, New Orleans, LA
- City Park Maintenance Facility, New Orleans, LA
- Plaquemines Parish Lock-Up Domestic Violence and Marine Division Facility, Port Sulphur, LA
- St. Tammany Fire Station District 1, Slidell, LA
- New Orleans Country Club Golf Maintenance Facility, New Orleans, LA
- St. John the Baptist, New Airport Terminal Building, Reserve, LA
- GIWW Safe House, Mississippi River Gulf Outlet, New Orleans, LA
- GIWW Control Rooms, Mississippi River Gulf Outlet, New Orleans, LA
- GIWW Safe House, Mississippi River Gulf Outlet, New Orleans, LA
- Bayou Bienvenue Control Room, Mississippi River Gulf Outlet, Chalmette, LA
- St. Bernard Safe Rooms for Pump Stations 1, 6, & 7, St Bernard Parish, LA
- Frac Plant Sand Testing Laboratory and Office Building, Picayune, MS
- CVS Store in the Southeastern and Midwestern areas of the United States (over 100 stores)

### **Parks and Recreational Facilities:**

- Joe Brown Park Pool Renovation from Katrina Damage, New Orleans, LA
- Susan Park Playground Gymnasium Roof Replacement, Kenner, LA
- Renovations to Old Wentwood Gymnasium, Kenner, LA
- Ball Field Lighting Replacement, Muss Bertolino, Lincoln Park and Susan Park Playgrounds, Kenner, LA
- Gymnasium Floor Replacement Muss Bertolino Playground, Kenner, LA
- Gymnasium Floor Replacement Woodlake Playground, Kenner, LA
- Gymnasium Floor Replacement Lincoln Park Playground, Kenner, LA
- Gymnasium Floor Replacement Wentwood Playground, Kenner, LA
- Gymnasium Floor Replacement Butch Duhe Playground, Kenner, LA
- Gymnasium Floor Replacement Susan Park Playground, Kenner, LA
- Boyet Jr. High Gymnasium Floor Replacement, Slidell, LA

### **Police and Fire Stations:**

- St. Tammany Fire Station District 1, Slidell, LA
- Plaquemines Parish Law Enforcement District and Training Facility, Belle Chasse, LA

### **Roofing/Waterproofing:**

- Port of New Orleans Re-Roofing of First Street, Seventh Street, Governor Nicholls Street, and Louisiana Avenue Wharf Warehouses, New Orleans, LA
- Hartzell & Camphor Halls Re-Roofing, Dillard University, New Orleans, LA
- Re-Roofing of Audubon & Fortier Schools, New Orleans, LA
- Plaquemines Parish Law Enforcement District and Training Facility, Belle Chasse, LA
- Baton Rouge Department of Architectural/Engineering's Services Office Building, Baton Rouge, LA
- Pontchartrain Levee District Re-Roof of Maintenance Facility, Convent, LA
- Pontchartrain Re-Roofing of Halls A, B, & C, Kenner, LA
- Susan Park Playground Gymnasium Roof Replacement, Kenner, LA
- Renovations to Culinary Arts Department, Bonnabel High School, Metairie, LA
- Building No. 4 Roof Investigation from Hurricane Isaac Damages, Port of South Louisiana Globalplex, Reserve, LA
- Building 76 Office/Warehouse, Port of South Louisiana Globalplex, Reserve, LA



## TEC Professional Services Questionnaire

- Waterproofing and Repairs to Gretna, Elementary, Gretna, LA
- Pepsi Warehouse Hurricane Isaac Damages, Reserve, LA
- Meadowbrook Shopping Center, Jackson, MS
- Chippewa Maintenance Facility Roof Replacement, Baton Rouge DPW, Baton Rouge, LA
- Belle Chasse Wastewater Treatment Plant, Re-Roof of the Control Building, Belle Chasse, LA
- Belle Chasse Wastewater Treatment Plant, New Roof for Waster Container, Belle Chasse, LA
- Stucco Failure Investigation, Quality Inn Hotel, Galliano, LA
- Sodexo Leak Investigation, Harahan, LA
- NASA Michoud Building #103-Roof Replacement, New Orleans, LA
- Port of South Louisiana CRS Building Re-Roof and Coating Project, Reserve, LA
- NASA Michoud Buildings #101 and #102-Roof Recapture Project, New Orleans, LA

### **Theaters/Auditoriums:**

- Roof Repairs to Rivertown Main Theater, Kenner, LA
- Replacement of Telescoping Arena Seating, Pontchartrain Center, Kenner, LA
- Pontchartrain Center Repairs to Hurricane Isaac Damages, Kenner, LA
- Pontchartrain Center Re-Roofing of Halls A, B, & C, Kenner, LA
- Pontchartrain Center ADA Modifications to Concession Areas and Toilet Rooms, Kenner, LA

### **Structural Engineering**

Over the past 10 years LH&J has designed an extensive list of Buildings and Special Structures for both public and private clients including the following:

### **Buildings Renovations:**

- Jefferson Parish Fire Fleet Maintenance Facility Renovations, Jefferson, LA
- Renovation for ION Marine, Jefferson, LA – Provided structural engineering services for the renovation of a warehouse building conversion to office space/manufacturing area.
- Renovations to tilt-up walls, interior office spaces, roof penetrations, etc.
- New Orleans Food and Spirits, Bucktown, LA – Single story addition to the existing restaurant. Steel tube frame roof/column structure with wood frame roof joists, timber pile foundation.
- Felicity St. Church Renovations – Structural Assessment and design for repairs to 2nd floor timbers, walls and foundation repairs.
- Renovations to 201 St. Charles Ave Penthouse – Replaced Doors and windows and added MEP supports.
- Structural assessment of St. Paul Lutheran Church, NO, LA – Inspection and assessment of church including damaged bell tower.
- New Orleans Country Club Renovations and Additions – Renovations to construct a Tennis Pro Shop, Teen Center, Fitness Center, 2nd floor dining and outdoor dining areas.

### **Courthouse:**

- New Courthouse, Plaquemines Parish – Three story concrete frame courthouse building, concrete piles, 156 mph wind speed, V zone, raised first floor. Includes renovation of a portion of the old masonry/timber courthouse bell tower and renovation of 1800's era jail. Courthouse is approx. 36,000 SF
- Algiers Courthouse Structural Analysis, New Orleans, LA
- Renovations to the St. Tammany Parish Justice Center and Public Defenders Office, Covington, LA



## TEC Professional Services Questionnaire

### **Detention/Correctional Facilities:**

- Plaquemines Parish Sheriff's Department – Port Sulphur Lockup, Domestic Violence and Marine Division Building – 3 story elevated structure, prestressed concrete piles, cast-in-place concrete structure, 140 mph wind load, V zone flood loads, CMU infill walls and Architectural Precast Panels.

### **Historic Restoration:**

- Structural designs at S&WBNO – New Roof for Low Lift, High Lift, Power and Generator Buildings
- Algiers Courthouse Restoration, Algiers, LA – Additional Structural Support for Roof Tower Floor Framing

### **Hospital/Medical Facilities:**

- Poydras Home Additions – New 30,000 SF three story steel framed building supported on timber piling for Alzheimer's patients.
- Guardian Care Facility – 3,200 SF tenant renovation, conversion of two existing tenant spaces into a medical office facility for patient exams and procedure.
- JenCare Facility - required a tenant build out to accommodate the administration staff. Produced permit drawings for submittal to state and local permit agencies.

### **Libraries and Museums:**

- Houmas House – Raised restaurant and Native American Indian Museum on river bature near Convent, LA

### **Natatoriums, Pool/Pool Systems:**

- Joe W. Brown Swimming Pool Renovations, New Orleans, LA
- Gert Town Pool, Hurricane Katrina Damage Assessment, New Orleans, L.
- LSU Natatorium Renovations and Repairs, Baton Rouge, LA

### **New Construction:**

- Tollgate Village Shops, Thompson Station - Single story retail buildings, masonry walls, brick veneer, steel post and beam with roof joists, shallow spread footings, seismic design area.
- Deutches Haus, New Orleans, LA – Two story steel frame building with shear walls and X-bracing. Timber truss roof over large meeting area. Timber pile supported.
- St. John the Baptist Parish Airport Terminal Building, Reserve, LA
- GIWW Safe House, New Orleans, LA
- Three Safe Houses for St. Bernard Parish – Designed three independent safe houses to FEMA safe house standards for a 210 mph wind speed. Concrete Piles, Cast-in-place concrete elevated platform.
- Frac Plant Sand Testing Laboratory and Office Building, Picayune, MS

### **Parks and Recreation Facilities:**

- City of Kenner Parks and Recreation FEMA Project Worksheet Project Management, Various Sites, Kenner, LA
- Renovation/Replacement of the Buddy Lawson Grandstand, Kenner, LA

### **Police and Fire Stations:**

- St. Tammany Fire Protection District No. 1, Slidell, LA. Included living quarters and equipment bay for trucks.
- Plaquemines Parish Law Enforcement District Administration and Training Facility, Belle Chasse, LA



## TEC Professional Services Questionnaire

### **Prefabricated Buildings:**

- New Orleans Country Club Golf Maintenance Facility – Pre-engineered 12,000 SF steel frame Maintenance Building.
- St. Tammany Fire Station District 1, Slidell, LA - Pre-engineered 9,250 SF steel frame two story Fire Station.
- St. John the Baptist, New Airport Terminal Building, Reserve, LA

### **Roofing:**

- Port of New Orleans – Roof repairs and replacements for First Street, Seventh Street, Governor Nicholls Street, and Louisiana Avenue Wharf Warehouses.
- Pontchartrain Center - Hurricane Isaac Repairs and Roof Replacement, Kenner, LA.
- Port of South Louisiana - Building 76 Roof Replacement, Reserve, LA.

### **Sports Arenas:**

- Jesuit High School Baseball Stadium

### **Theaters/Auditoriums:**

- New 250 Seat Theatre at Belle Chasse Academy, Belle Chasse, LA
- Replacement of Telescoping Arena Seating, Pontchartrain Center, Kenner, LA

### **Civil Engineering**

Over the past 10 years LH&J has designed hundreds of parking lots and parking facilities for private and public clients including the following:

### **Sitework, Parking Lots and Parking Facilities including utilities:**

- CVS Pharmacy
- Dollar General Stores
- Kroger Stores
- Dillard University
- Tulane University
- City of New Orleans EMD facility
- and many others

### **Streets, Roadways, and Driveways:**

LH&J is a premier road, paving and drainage expert in the metropolitan New Orleans area. LH&J has designed over 250,000 linear feet of roads and several miles of highway as well as hundreds of parking lots and subdivisions. Our Project Manager, Robert E. Nockton, P.E., has been in responsible charge of all the roadway design projects for the firm.

The following is a list of recently completed Street Projects:

- Prytania Street Reconstruction, New Orleans, LA
- Louisville and Catina Streets Reconstruction, New Orleans, LA
- Replacement of Six Crossings, Jefferson Parish, LA
- Jefferson Parish District 5 Street Projects, Jefferson Parish, LA
- Russell Street Improvements, Jefferson Parish, LA
- Reconstruction of East and West Livingston Place, Jefferson Parish, LA
- Dakin Street Corridor Construction, Jefferson Parish, LA
- Magazine Street Reconstruction Phase I, New Orleans, LA
- St. Charles Avenue Overlay – Phase I, New Orleans, LA
- Submerged Roads Project – Little Woods neighborhood, New Orleans, LA



**LINFIELD, HUNTER & JUNIUS, INC.**

PROFESSIONAL ENGINEERS, ARCHITECTS AND SURVEYORS

## TEC Professional Services Questionnaire

- Submerged Roads Project – West Lake Forest neighborhood, New Orleans, LA
- L&A Road Realignment, Jefferson Parish, LA

We have provided civil engineering services for the following:

- ✓ Building and site renovation
  - **Sitework and utilities for CVS Stores, Federal City, Dillard University**
- ✓ Community centers
  - **Sitework and utilities for Metairie Senior Center**
- ✓ Courthouse
  - **Sitework and utilities for Plaquemines Parish Courthouse**
- ✓ Hospital/medical facilities
  - **Sitework and utilities for Children's Hospital Expansion**
- ✓ Natatoriums, pools/ pool systems
  - **Sitework and utilities for Stalling Center, Joe Brown Pool, Johnny Jacobs Pool**
- ✓ New construction
  - **Sitework and utilities for CVS Stores, Federal City, Dillard University, Prytania St., Louisville St. among others**
- ✓ Police and fire stations
  - **Sitework and utilities for St. Tammany Fire Station**
- ✓ Prefabricated buildings
  - **Sitework and utilities for CVS Stores, Federal City, Dillard University**
- ✓ Sport arenas
  - **Sitework and utilities for Tulane University, Pontchartrain Center**
- ✓ Theaters/auditoriums
  - **Sitework and utilities for Delgado Auditorium, Sanger Theater**

### Land Surveying

Registered Surveyors

Nathan J. Junius, P.E., P.L.S.

BSCE, MSCE

21 years experience

William J. Muller, P.L.S.

40+ years experience

Nathan J. Junius, P.E., P.L.S. is a licensed surveyor and heads up Linfield, Hunter & Junius, Inc. surveying. In addition to extensive experience as a civil engineer, Mr. Junius has extensive experience in all aspects of land surveying.

After Graduating in May of 2001, Junius attended the University of Texas at Austin where he graduated with a MS degree in Civil Engineering in August of 2002. During his time at the University of Texas, Junius became familiar with ESRI's ArcView GIS and its many applications. Surface modeling, raster technology, networks, features, and geodatabases were a few of the tools used in modeling systems. A project that Junius worked on was incorporating GIS through geodatabases to help improve fishing success in Plaquemines and St. Bernard Parishes.

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

Linfield, Hunter & Junius, Inc. employs forty one (41) individuals, as shown in Block E above.

- ✓ The size of our firm is ideal for projects such as the proposed project because: The firm is large enough that it can absorb projects of the size of the proposed project and not become overburdened by them.
- ✓ The firm is small enough to be nimble and responsive to the client.
- ✓ The management structure is not multi-layered, which facilitates resolution of issues that could otherwise slow down a project.



**LINFIELD, HUNTER & JUNIUS, INC.**

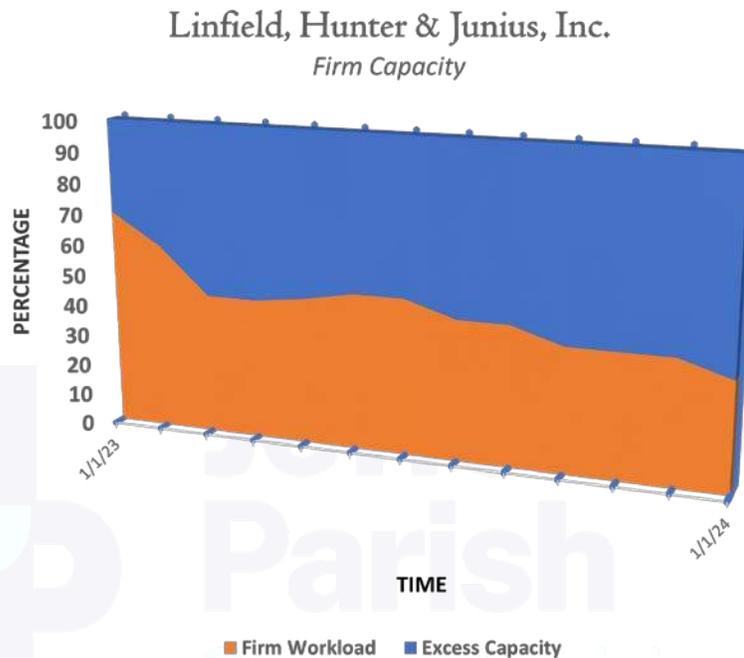
PROFESSIONAL ENGINEERS, ARCHITECTS AND SURVEYORS

## TEC Professional Services Questionnaire

### **B.3 Capacity for Timely Completion of Newly Assigned Work**

The design of several projects have recently been completed or are near completion. Therefore, we have a large architectural and engineering team available. The design of needed improvements for this project can be easily absorbed by the firm, as we have substantial reserve production capacity to meet any reasonable project scheduling.

Our current and projected firm capacity shown below indicates a 40% capacity shortfall by March 2023. The 15% capacity anticipated for architectural projects would be very welcome and needed to maintain our current staff levels.



### **B.4 Past Performance by Person or Firm on Parish Contracts**

To date LH&J has received the following architectural assignments from Jefferson Parish:

- ✓ Delta Playground – ADA Renovations of Concession Stand and Press Box
- ✓ Fire Fleet Maintenance Facility
- ✓ Marrero-Harvey Volunteer Fire Station
- ✓ Eastbank Consolidated Fire District Station 13 and 19 Renovations
- ✓ Design of the pool facilities at Johnny Jacobs Playground (formerly Marrero Action Playground)
- ✓ Parish Archives Building Renovation project
- ✓ Metairie Senior Center

To date LH&J has received the following engineering assignments from Jefferson Parish:

- ✓ FEMA Submerged Road Program District 5 Asphalt
- ✓ Woodvine and Cuddihy Drive Drainage Improvements
- ✓ 17th Street Drainage Canal, Hoey's Cut to Airline Drive
- ✓ Geisenheimer Drainage Canal Repairs
- ✓ Hoey's Cut Covered Drainage Canal Improvements
- ✓ Dakin Street Corridor
- ✓ Traffic Engineering on As-Needed Basis
- ✓ East & West Livingston Place Subsurface Drainage Improvements



**LINFIELD, HUNTER & JUNIUS, INC.**

PROFESSIONAL ENGINEERS, ARCHITECTS AND SURVEYORS

## TEC Professional Services Questionnaire

- ✓ Labarre Business Park Drainage Improvements
- ✓ Improvements to Russell Street
- ✓ Woodlawn Drainage Improvements
- ✓ Hoey's PAC
- ✓ Hoey's Bypass Canal
- ✓ Hoey's Phase III Improvements
- ✓ Geisenheimer Drainage Basin Improvements

We have had repeat assignments from all our public sector clients demonstrating our capabilities to perform at a high level, regardless of the project scope. To the best of our knowledge, all public projects have been completed within the allotted design time and to the clients' satisfaction. Fast turnaround time is an excellent indication of our ability to respond to the needs of our clients; quality is attested to by the number of repeat public clients we have. Throughout Linfield, Hunter & Junius, Inc.'s history we have maintained an excellent working relationship with each public client. This is a significant accomplishment of which we are very proud.

### **B.5 Location of Principal Office Where Work Will Be Performed**

Linfield, Hunter & Junius, Inc. is located in Jefferson Parish at **3608 18<sup>th</sup> Street, Metairie, LA 70002**. We are centrally located in the parish, and all work will be performed from this office.



### **B.6 Status of Current Litigation with Jefferson Parish**

Linfield, Hunter & Junius, Inc. has no previous or on-going litigation with Jefferson Parish.

### **B.7 Prior Successful Completion of Projects of the Type and Nature of Architectural/Engineering Services, as defined, for Which Firm Has Provided Verifiable References**

#### **Relevant Projects:**

- ✓ Plaquemines Parish Government Courthouse; Judge Michael Clement
- ✓ Port Sulphur Consolidated Facility; Herman Ballay
- ✓ Plaquemines Parish Law Enforcement District Administration and Training Facility; Herman Ballay
- ✓ New Administrative Complex, Pontchartrain Levee District; Monica Gorman
- ✓ Algiers Courthouse Waterproofing and Structural Repairs; Rodney A. Dionisio
- ✓ New Orleans Country Club Maintenance Building; Robert Crifasi
- ✓ Jefferson Performing Art Center; Anthony Francis, Jr.
- ✓ Geisenheimer Covered Canal Reconstruction and Enlargement; Neil D. Schneider
- ✓ East and West Livingston Improvements; Neil D. Schneider
- ✓ Federal City Marine Forces Reserve; David M. Mize

## Closing Statement

We are extremely interested in providing As-Needed Architectural/Engineering design services for Jefferson Parish as outlined in this solicitation.

Linfield, Hunter & Junius, Inc. has extensive experience in the design of Architectural and Engineering projects in Jefferson Parish and throughout the New Orleans Metropolitan Area.

Linfield, Hunter & Junius, Inc. has the capacity to easily absorb the projects on an As-Needed Basis to perform work throughout Jefferson Parish.

Please give us your serious consideration.

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



Printed Name: Benjamin N. Chadwick, AIA, NCARB

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

Vice President

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

January 19, 2023





## 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	4 CAD Technicians	<input type="checkbox"/> <b>TOTAL</b>

\*All of our Engineers are Specification Writers.

**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: N/A  
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:**

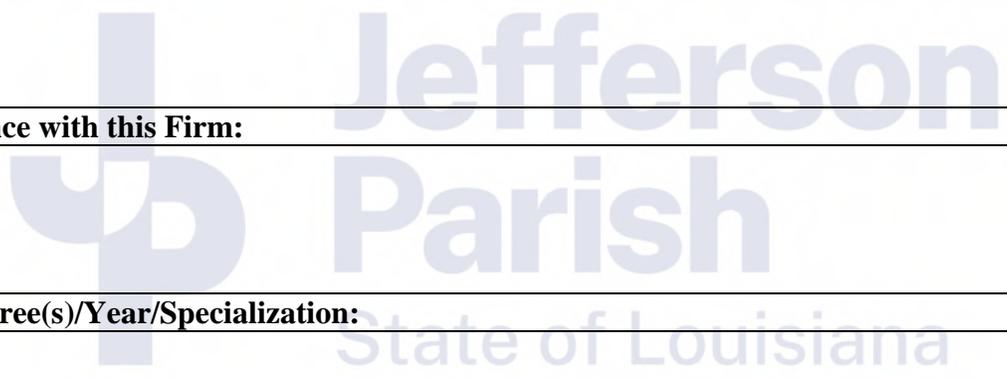
**Name of Firm with which associated:**

**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:**



**Paul S. Vlosich, P.E.**

**Principal and Director of Municipal and Industrial Projects / Electrical Engineer**

***Other Experience and Qualifications Relevant to the Proposed Project (continued)***

**Jefferson Parish Department of General Services - Yenni Building Conversion to EOC**

Designed and specified electrical systems associated with the conversion of the 10-story office building to an Emergency Operations Center for Jefferson Parish. Electrical design consisted of full standby generator power for the building, which was accomplished via paralleled 1000 kW diesel generators sets mounted on an elevated exterior platform. Electrical design also included new paralleling switchgear, new electrical service and main distribution equipment, bus duct connecting existing and new distribution equipment, lighting, and tie-in to existing fire alarm system. Generator housings were specified to withstand hurricane force winds. Space was provided on the platform and in the switchgear to incorporate a third, future generator for redundancy.

**Jefferson Parish Dept. of General Services - Yenni Building Porte Cochere's**

Designed and specified electrical systems associated with the addition of a Porte Cochere to the North entrance of the Yenni building. Design included power, lighting, CCTV, and fire alarm.

**Jefferson Parish Department of General Services - New Standby Generator for First Parish Court**

Designed, specified and administered the construction of a new 500 kW natural gas generator set to provide standby power to the First Parish Court Building. Paul acted as the Project Manager; IMC was the Prime Consultant.

**Plaquemines Parish Sheriff's Office Administration Building**

Designed, specified, and administered the electrical construction for the renovation of the Second Floor of an existing bank to serve as administration space for the Plaquemines Parish Sheriff's Office. Design included all power, lighting, communication, fire alarm, and security systems. Security system design included a security management system with integrated surveillance cameras and access controls. Camera images can be viewed remotely via an internet-based connection.

**Plaquemines Parish Sheriff's Office - Firing Range Training Facility**

Project consisted of a new multi-story business occupancy with a large classroom for instruction, restrooms, showers, offices, a simulator room, and an armory to support the adjacent firing range. In addition to the typical mechanical, plumbing, and electrical systems, design included elevated equipment and services 16+ feet above grade, a fire pump, and provisions for connection of a roll-up generator. Lighting design was based on all-LED fixtures; interior lighting controls included fixture control based on occupancy.

**LADOTD - Crescent City Connection Division - Administration Building Expansion**

Designed and specified electrical systems associated with the expansion of the Administration Building. Design included lighting, power distribution, fire alarm system, closed circuit television system, and access control system.

**LADOTD - Michoud Maintenance Facility Renovations**

Designed and specified electrical systems associated with the renovation of and repairs to the DOTD Maintenance Office building and warehouse in New Orleans. Electrical design included power, lighting, and fire alarm systems.

**Nunez Community College - New Administration Building**

FEMA funded project for the construction of a new administration building. Designed and specified power, interior and exterior lighting, and special systems for a new administration building. Power design included provisions for connecting a roll-up generator.

**Assumption Parish – Water District No. 2 – New Administration Building**

Oversaw the design of the electrical power, lighting, communication, audio/visual, security, and fire alarm systems for this new 7,000 sq-ft administration building and acted as the Professional of Record for those systems. Design included full standby power for the building from existing generators and distribution equipment on site. Design for the board room within the building included an IP-based audio-visual system.



## LOUISIANA PROFESSIONAL ENGINEERING AND LAND SURVEYING BOARD

As of 5/23/2022 the Louisiana Professional Engineering and Land Surveying Board (LAPELS) has the following information on file:

Mr. Paul Schurb Vlosich  
2120 Colombo Drive  
Harvey, Louisiana 700583045

	<b>LOUISIANA PROFESSIONAL ENGINEERING &amp; LAND SURVEYING BOARD (LAPELS)</b>
	9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com
<b>Mr. Paul Schurb Vlosich</b>	
License/Certificate Type - Number	Expiration Date
<b>PE.0031006</b>	<b>03/31/2024</b>
<b>Status: Active</b>	
<p>Please be advised that your license must be in "Active" status in order for you to (a) provide or offer to provide engineering or land surveying services in Louisiana or (b) use the words "engineer", "engineering", "land surveyor", "land surveying" or any modification or derivative thereof in your name or in connection with your business or activities in Louisiana. Licensees whose licenses are in "Retired", "Inactive", or "Expired" status are prohibited from engaging in the activities described above in items (a) and (b).</p> <p>LA R. S. 37:689 requires firms practicing or offering to practice engineering or land surveying in the state of Louisiana to be licensed by the Board prior to offering such services.</p>	

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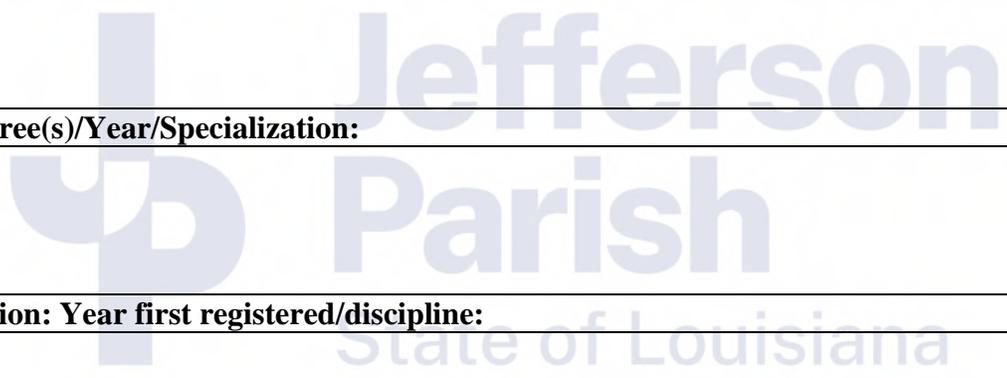
Print and keep the following information for your record or verification. The pocket card may also be printed on card stock or laminated to keep with you as license/certificate verification.

### Disclaimer

All information provided by LAPELS 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 LAPELS believes the information to be reliable, human or mechanical error remains a possibility, as does delay in the posting or updating of information. Therefore, LAPELS makes no guarantee as to the accuracy, completeness, timeliness, currency, or correct sequencing of the information. Neither LAPELS, 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 LAPELS.

**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>



**Richard Nichols, P.E.**  
**Principal / Quality Assurance**

***Other Experience and Qualifications Relevant to the Proposed Project (continued)***

**East Bank Regional Library**

Provided electrical design for the new construction of a 4,408 sq-ft maintenance building built adjacent to the existing library. Also created the design for the addition of two exterior 750-kW natural gas generators to provide non-emergency backup power for the entire library complex

**River Ridge Library**

This project involved a 10,000 sq-ft new library. The electrical design included lighting, power, fire alarm, communications and site lighting. A natural gas generator was designed to provide emergency back-up power for the entire library.

**Jefferson Parish Fire Station #18**

This project entailed an 8,500 square foot, \$2.4 million full service fire station with living quarters, commercial kitchen and apparatus bay. The electrical design included lighting, site lighting, power, emergency generator, raceway for communications and CATV. The project included all LED lighting for the fire station along with lighting controls to save energy.

**Veterans Blvd Decorative Lighting (Bonnabel Canal to Orleans Parish Line)**

For this project, we replaced the existing metal halide fixtures and poles with new LED fixtures on new decorative poles from the Bonnabel Canal to the Orleans Parish line. Two new electrical service points were established to power the new lighting poles. All new lighting circuits were routed underground to handholes mounted next to each pole. The existing overhead exposed aerial cables were removed. From each handhole to each pole a breakaway cable assembly was provided to power the fixture on each pole. The breakaway cable assembly is UL listed to disconnect power to the pole in the event that the pole was knock down. The pole base was supplied with a breakaway pole base. The fixtures were energy efficient LED fixtures that provided better lighting at about 50% of the existing fixture wattage.

**Federal City**

This facility serves as the Headquarters for the Marine Forces Reserve and Major Subordinate Commands. The project included a four-story office building, a two-story band building, a warehouse building, a visitor center and a guardhouse. The total gross square footage of all the buildings is 411,320 sq-ft. The electrical design included the following: site lighting, perimeter security lighting, indoor lighting systems, lighting controls, power, fire alarm, and emergency generator –life safety and critical. The project was a LEED certified project and the lighting design meet 2004 ASHRAE 90.1 Energy Code.

**Louisiana National Guard - Engineering Complex, Jackson Barracks**

This design included three buildings: Buildings 401,402 and 403. Building 401 is an 18,000 square-foot warehouse facility with a small office and 2nd floor work area and showers. Building 402 is a 6,800 square foot vehicle maintenance building. Building 403 is a 15,000 square foot shop building with a storage mezzanine and office area. The electrical design for all three buildings included lighting, power and fire alarm. The design included an emergency generator, a 22 KV to 480-volt pad mounted transformer, and high voltage connection to 22KV electrical infrastructure. All three buildings were fed by this pad-mounted transformer. Finally, most of the electrical equipment in the three buildings was installed either on a raised platform or at the mezzanine level to protect the equipment in the event of future area flooding.

**Louisiana National Guard – Covington Readiness Center**

This project was a design-build project for a 30,030 square-foot single story Readiness Center. The electrical design included power, lighting, fire alarm, and telephone and data communications. The electrical design also included a 275 KW diesel generator designed to provide back-up power to the facility for 48 hours. The lighting design was an energy efficient design and helped the project attain LEED silver status.

**Avondale Library**

IMC provided MEP design services for 4,528 sq-ft library. Electrical design include lighting, power, communication and new electrical service to building. Mechanical design included plumbing design, design for 2 AH units for the facility and a separate mini-split design for the IT room.



## LOUISIANA PROFESSIONAL ENGINEERING AND LAND SURVEYING BOARD

As of 1/11/2023 the Louisiana Professional Engineering and Land Surveying Board (LAPELS) has the following information on file:

Mr. Richard Earl Nichols  
1054 Whitetail Drive  
Mandeville, Louisiana 70448

	<b>LOUISIANA PROFESSIONAL ENGINEERING &amp; LAND SURVEYING BOARD (LAPELS)</b>
	9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com
<b>Mr. Richard Earl Nichols</b>	
License/Certificate Type - Number	Expiration Date
<b>PE.0025896</b>	<b>09/30/2024</b>
<b>Status: Active</b>	
<p>Please be advised that your license must be in "Active" status in order for you to (a) provide or offer to provide engineering or land surveying services in Louisiana or (b) use the words "engineer", "engineering", "land surveyor", "land surveying" or any modification or derivative thereof in your name or in connection with your business or activities in Louisiana. Licensees whose licenses are in "Retired", "Inactive", or "Expired" status are prohibited from engaging in the activities described above in items (a) and (b).</p> <p>LA R. S. 37:689 requires firms practicing or offering to practice engineering or land surveying in the state of Louisiana to be licensed by the Board prior to offering such services.</p>	

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**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>

**Matthew Wender, P.E.**  
**Principal and Mechanical Department Head / Mechanical Engineer**

***Other Experience and Qualifications Relevant to the Proposed Project (continued)***

**Jefferson Parish East Bank Regional Library Storage & Emergency Power**

Responsible for the Mechanical, Plumbing, and Fire Protection design and construction administration of the 4,500 square-foot maintenance building, emergency power systems, and parish wide building automation system upgrades. Mechanical design included 4-pipe, variable volume vertical fan coil units with underground hydronic tie-ins to the existing facility's utilities. Restroom and workshop dedicated ventilation systems were also provided. Plumbing and sprinkler system design included new systems extended from the main facility with a dedicated sprinkler system riser and back flow preventer. Modifications were made to the existing gas service to provide high-pressure gas at the site as well as gas piping to two new 750KW emergency generators. Finally, design and implementation of the parish library wide Siemens Desigo energy management system migration were provided.

**Jefferson Parish West Bank Regional Library**

Responsible for the Mechanical, Plumbing, and Fire Protection design and construction administration of the 33,500 square-foot renovation to the existing library as well as a 17,000 square-foot addition. Project design is currently complete but has not yet advertised. The mechanical design encompassed phased wholesale replacement of existing HVAC systems with four-pipe, variable volume equipment. The design included a 160-ton high-efficiency air cooled chilled water plant, a 1400MBH heating hot water plant with condensing boilers, variable speed skid mounted pumping systems, central station chilled water air side equipment, and variable air volume terminal units with hot water reheat. New restroom ventilation systems and a new energy management system to control and monitor the HVAC equipment were also provided. The plumbing and sprinkler system design included complete replacement of existing systems. Hydro-tunneling to facilitate new below slab waste piping was designed to mitigate issues caused by site settlement. Domestic water and vent piping was replaced to accommodate relocated restrooms and reconfigured ceilings. Modifications to the sprinkler system riser and distribution piping were designed to provide and double-check back flow preventer and allow the phased construction. New sprinkler heads were specified for the renovation and addition areas and a new high-pressure gas service was design to support the gas-fired heating hot water boilers and an emergency generator.

**Lakeshore Library Equipment Upgrades**

Project consists of replacing four direct-expansion vertical indoor air-handling units, outdoor condensing units, and associated ductwork modifications and refrigerant piping. Exterior equipment is relocated to the building roof. Total replacement equipment capacity is 38.5 tons. High-efficiency, variable volume equipment features BACnet integration to building control system and modulating hot gas reheat to provide full humidity control.

**Jefferson Parish Library HVAC Control Upgrade**

Project consisted of providing a new Direct Digital Control (DDC) System to replace the existing energy management system. The scope of work includes the replacement of existing pneumatic controls with a digital overlay, thereby providing new digital control panels, room sensor/stats, and a new operator workstation. Existing pneumatic actuators will remain with EP relays to interface with the DDC system.

**Jefferson Parish Library Special Collections Area HVAC Upgrade and Library Generator**

Project consisted of providing new HVAC systems and associated electrical and duct work modifications and structural supports to serve the Special Collections area of the East Bank Library. Additionally, the project consists of providing new, natural gas fueled, standby power-generation equipment and associated distribution equipment modifications, gas piping modifications, and structural supports as required by the equipment and as necessary to provide standby power sized for the new HVAC equipment as well as receptacles and lighting in the Special Collections area. The project also included the disconnection, raising and reconnection of an existing generator unit to minimize the risk of damage during a flood condition.

**Jefferson Parish HVAC Upgrades 11 Sites**

With funds secured through a State OCD HVAC Block Grant, IMC designed replacement systems and the associated electrical modifications for 11 Jefferson Parish sites' HVAC equipment. IMC provided request for proposal bid document specifications of equipment ranging from 2 to 20 ton capacity which included both packaged & split systems.



## LOUISIANA PROFESSIONAL ENGINEERING AND LAND SURVEYING BOARD

As of 1/11/2023 the Louisiana Professional Engineering and Land Surveying Board (LAPELS) has the following information on file:

Mr. Matthew David Wender  
2714 Independence Street  
Metairie, Louisiana 70006

	<b>LOUISIANA PROFESSIONAL ENGINEERING &amp; LAND SURVEYING BOARD (LAPELS)</b>
	9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com
<b>Mr. Matthew David Wender</b>	
License/Certificate Type - Number	Expiration Date
<b>PE.0034365</b>	<b>03/31/2023</b>
<b>Status: Active</b>	
<p>Please be advised that your license must be in "Active" status in order for you to (a) provide or offer to provide engineering or land surveying services in Louisiana or (b) use the words "engineer", "engineering", "land surveyor", "land surveying" or any modification or derivative thereof in your name or in connection with your business or activities in Louisiana. Licensees whose licenses are in "Retired", "Inactive", or "Expired" status are prohibited from engaging in the activities described above in items (a) and (b).</p> <p>LA R. S. 37:689 requires firms practicing or offering to practice engineering or land surveying in the state of Louisiana to be licensed by the Board prior to offering such services.</p>	

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**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>

**Eugene “Chip” Higbee, III, P.E.**  
**Principal / Quality Assurance**

*Other Experience and Qualifications Relevant to the Proposed Project (continued)*

**Jefferson Parish Performance Contract Review**

Provided technical review of parish-wide performance contract with Siemens. Tasks included energy savings review, scope of work confirmation and terms and conditions.

**East Bank Maintenance Building – Jefferson Parish General Services**

Handled Mechanical design of DX split variable air volume cooling systems and plumbing system.

**Marrero Wastewater Treatment Facility EOC**

Mechanical engineer of record for new administration and emergency operations center for the wastewater treatment plant. The building includes administrative offices, a wastewater lab and storm resistant structure designed to house personnel during major weather events.

**Jefferson Parish Head Start**

Provided quality control for 6,000 sq-ft addition to existing Marrero Head Start facility. Project scope included mechanical, plumbing and fire protection systems in both the new addition and renovated areas.

**Jackson Barracks- Engineering Complex**

This project included design for three buildings: Building 401 is a 18,000 sq. ft. warehouse facility with small office and 2nd floor work area and showers. Building 402 is a 6,800 square foot vehicle maintenance building. Building 403 is a 15,000 square foot shop building with a storage mezzanine and office area. All buildings were heated and ventilated. Chip was responsible for all mechanical design.

**U.S. Custom House Renovation**

Chip was the mechanical engineer of record providing mechanical design services for the Custom House. The project entailed the shell building renovation of the upper floors including the replacement of all HVAC systems.

**St. Mary’s Dominican High School Athletic Complex**

Provided mechanical, plumbing and sprinkler design for complex including gym, weight training area, dance area, classrooms, lockers, and administrative areas.

**Louisiana National Guard – Covington Readiness Center**

Responsible for the mechanical design for a 30,300 sq-ft facility consisting of classrooms, lockers and administrative areas to train 114 soldiers. The design of the project as submitted qualifies for 54 LEED Points. The contributing mechanical and plumbing system measures included complete DDC control, premium efficiency HVAC equipment, demand ventilation control, utility monitoring, non-zone depleting refrigerants, demand control variable volume air and water systems, instantaneous domestic hot water heating system, and low consumption plumbing fixtures.

**Hale Boggs Building – 2<sup>nd</sup> Floor Judge’s Chambers**

Responsible for mechanical design for this 3,200 sq-ft renovation including HVAC system, plumbing, and fire protection system modifications.



## LOUISIANA PROFESSIONAL ENGINEERING AND LAND SURVEYING BOARD

As of 1/11/2023 the Louisiana Professional Engineering and Land Surveying Board (LAPELS) has the following information on file:

Mr. Eugene Fallis Higbee III  
2714 Independence Street  
Metairie, Louisiana 70006

	<b>LOUISIANA PROFESSIONAL ENGINEERING &amp; LAND SURVEYING BOARD (LAPELS)</b>	
	9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com	
<b>Mr. Eugene Fallis Higbee III</b>		
License/Certificate Type - Number	Expiration Date	
<b>PE.0026162</b>	<b>09/30/2024</b>	
<b>Status: Active</b>		
<p>Please be advised that your license must be in "Active" status in order for you to (a) provide or offer to provide engineering or land surveying services in Louisiana or (b) use the words "engineer", "engineering", "land surveyor", "land surveying" or any modification or derivative thereof in your name or in connection with your business or activities in Louisiana. Licensees whose licenses are in "Retired", "Inactive", or "Expired" status are prohibited from engaging in the activities described above in items (a) and (b).</p> <p>LA R. S. 37:689 requires firms practicing or offering to practice engineering or land surveying in the state of Louisiana to be licensed by the Board prior to offering such services.</p>		

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**TEC Professional Services Questionnaire**

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

**PROJECT NO. 1**

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

**PROJECT NO. 2**

<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. 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. N/A**

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

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

IMC Consulting Engineers, Inc. has enjoyed serving Jefferson Parish for over 30 years and has provided extensive electrical and mechanical work for the parish both as a prime consultant and as a sub-consultant. Relevant projects include MEP design for municipal, military, recreational, and emergency facilities. Specific to Jefferson Parish, in addition to the projects listed above, IMC designed and administered the construction for mechanical and/or electrical systems for the Yenni Building Generator Platform, Yenni Building Cooling Tower Replacement, and the addition of the standby of generator at First Parish Court, to name a few. Providing quality professional services to the municipal sector has been a key component of our company's success. Our experience serving this sector has afforded us the opportunity to understand the unique challenges this sector faces, namely budget constraints, operation costs, and the serviceable life that the systems are expected to provide.

**1. PROFESSIONAL TRAINING AND EXPERIENCE**

IMC Consulting Engineer’s licensed Electrical staff includes Richard Nichols, P.E. (Principal, 30+ years of experience), Paul Vlosich. P.E. (Principal, 25+ years of experience), and Eric Schlosser, P.E. (10+ years of experience). IMC also employs Electrical Designers Daniel Walker (30+ years of experience) and Garrett Fried (5+ years of experience).

IMC’s licensed Mechanical staff includes Eugene “Chip” Higbee, P.E. (Principal, 30+ years of experience), Matt Wender, P.E. (Principal, 15+ years of experience), Joseph Garon, P.E. (5+ years of experience), and Matthew Garon, P.E. (5+ years of experience). IMC also employs Mechanical Designers Russell Troncoso (3+ years of experience) and Quynh Nguyen. On a part-time basis, Louis Pastor, CIPE/CPD (40+ years of experience) continues to provide IMC with design assistance on selected projects. Louis specializes in plumbing engineering and is certified in that area.

**N. (continued) Use this space to provide any additional information or description of resources supporting firm's qualifications for the proposed project:**

All of IMC Engineers and Designers provide field observation & inspection of projects under construction on a regular basis.

All of our Engineers and Designers are required to obtain a minimum of 15 hours of professional development training each year, 8 of which must be associated with life safety training (NFPA 101, IBC, NFPA 72, NFPA 13, etc.), and at least 1 hour in professional ethics.

IMC is presently utilizing AutoCAD & Revit drafting software and a custom- designed template specifically tailored to electrical and mechanical system drafting. The original template was designed in 1988 and continues to be upgraded by IMC CAD personnel. IMC utilizes MS Word processing software for specifications and general correspondence and utilizes Microsoft Excel electronic spreadsheet for efficient calculations and tabulation of data.

**2. SIZE OF FIRM**

IMC is an 18-person firm specializing in Mechanical and Electrical design services. Our firm has relatively low overhead and prides itself on productivity. Our engineers and designers are involved in all aspects of the project from design to final observation, decreasing the total impact that a single project has to company resources, and allowing our engineers to take ownership of the projects they have designed.

**3. CAPACITY FOR TIMELY COMPLETION OF NEWLY ASSIGNED WORK**

Based upon our experience with past contracts with Jefferson Parish, we project that this contract would constitute less than 5% of our revenue in a given fiscal year. As such, we believe that IMC's staff of 18 can support the design effort required for the awarded work. IMC can easily staff the project with adept and tenured personnel. Our past experience with Jefferson Parish has proven that IMC has the capacity for timely completion of projects; we know of no instance where IMC was not able to deliver a project on time to Jefferson Parish.

**4. PAST PERFORMANCE ON PROJECTS OF SIMILAR SIZE, SCOPE, AND SCALE**

IMC has provided engineering services for many Jefferson Parish projects. All projects have been successfully completed, and we encourage review of our performance with Jefferson Parish personnel, Mr. Ryan Babcock (General Services) and Mr. Mark Drewes (Director of Public Works). Currently, IMC holds a miscellaneous mechanical and electrical engineering service contract with Jefferson Parish. In addition, IMC has designed and administered MEP projects for many state and federal municipalities, including the Louisiana Department of Transportation and Development, Louisiana Facility Planning and Control, LA. National Guard, GSA, and the U.S. Navy.

**5. LOCATION OF PRINCIPAL OFFICE WHERE WORK WILL BE PERFORMED**

IMC's only office is located in Jefferson Parish at 2714 Independence St., and many of our employees reside in Jefferson Parish. IMC has been located in Metairie since 1993. All mechanical and electrical design work will be performed from this office by staff presently with IMC.

**6. ADVERSARIAL LEGAL PROCEEDINGS WITH JEFFERSON PARISH**

IMC is not involved nor ever has been involved in litigation with Jefferson Parish.

**N. (continued) Use this space to provide any additional information or description of resources supporting firm's qualifications for the proposed project:**

**7. PRIOR SUCCESSFUL COMPLETION OF PROJECTS OF THE TYPE & NATURE OF SERVICES**

As we hope this questionnaire illustrates, IMC has successfully completed numerous projects in the 30+ years that we have been in business. For Jefferson Parish specifically, whether as a prime consultant or as a subconsultant to an Architect, IMC has designed Mechanical and Electrical systems for office buildings (Yenni Building), Convention Centers (Alario Center), libraries (West Bank Regional), and courthouses (First Parish Court), to name a few. Outside of Jefferson Parish, we have designed Mechanical and Electrical systems for fire stations, schools, a sheriff's office, and a firing range. IMC is typically a sub-consultant to an architectural firm for these projects and believes that the repeat business we receive from those clients is the best indication of our performance. especially our success in completing the design of those projects. We have enjoyed our relationship with Jefferson Parish over the past 30 years and sincerely believe that to have the opportunity to work with Jefferson Parish in the upcoming years.

IMC is a small business as identified by U.S. Federal Standards.

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

Signature: Paul S. Vlosich Print Name: Paul S. Vlosich

Title: Principal and Director of Municipal Projects Date: 1/12/2023

## TEC Professional Services Questionnaire

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

SOQ No. 23-001  
Professional Architectural and Engineering Services for Architectural Type Projects

**B. Firm Name & Address:**

Dana Brown & Associates  
1836 Valence Street  
New Orleans, LA 70115

**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:**

Dana Nunez Brown  
Louisiana licensed Landscape Architect & Planner  
LA License No. B-360; AICP No. 021644  
504.3454.2639  
dbrown@danabrownassociates.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.**

Dana Nunez Brown  
Louisiana licensed Landscape Architect & Planner  
LA License No. B-360; AICP No. 021644  
504.3454.2639  
dbrown@danabrownassociates.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>   </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>  5  </u> Landscape Architects	<u>   </u> Clerical
<u>   </u> Ecologists	<u>   </u> Land Surveyor	<u>   </u> Grant/Funding Specialist
<u>   </u> Electrical Engineers	<u>   </u> Mechanical Engineers	<u>   </u> Sanitary Engineers
<u>   </u> Engineer Intern	<u>   </u> Environmental Engineers	
<u>   </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.

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.		
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:**

Dana Nunez Brown, President

**Project Assignment:**

Landscape Architect

**Name of Firm with which associated:**

Dana Brown & Associates, Inc.

**Years' experience with this Firm:**

19

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

Master of Landscape Architecture, Harvard Graduate School of Design, 1981  
Bachelor of Landscape Architecture, LSU, 1979

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

Louisiana licensed Landscape Architect, No. B-360, 1983

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

Dana has over 40 years of experience as a landscape architect and planner, managing large projects with construction budgets of \$10 million as well as small park projects with construction budgets as low as \$25,000. She is a licensed Landscape Architect in Louisiana, Mississippi, and Alabama, a LEED Accredited Professional, a Certified Planner and a Fellow of the American Society of Landscape Architects. Dana's work in Louisiana focuses on urban design, open space design, stormwater management, and community engagement. She has been complimented by officials of New Orleans, Gretna, Hammond, Lafayette, Baton Rouge, Lake Charles, Sunset, Houma, and others on her authentic interaction with stakeholders and members of the public. Dana pioneered stormwater management in Louisiana beginning in 2004, writing new ordinances that require developers to implement green infrastructure. As the most experienced professional in the state, Dana has designed tens of millions of dollars worth of green infrastructure.

## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b> Chris Africh, Principal
<b>Project Assignment:</b> Landscape Architect
<b>Name of Firm with which associated:</b> Dana Brown & Associates, Inc.
<b>Years' experience with this Firm:</b> 14
<b>Education: Degree(s)/Year/Specialization:</b> Bachelor of Landscape Architecture, LSU, 2009
<b>Active registration: Year first registered/discipline:</b> Louisiana licensed Landscape Architect, No. A-201, 2022
<b>Other experience and qualifications relevant to the proposed Project:</b> <p>Chris Africh is a Principal at Dana Brown &amp; Associates with over 12 years of experience working on a variety of projects involving flood recovery and disaster planning, stormwater management, planning, and site design. Chris is DBA's lead designer and uses his creativity to develop innovative designs that are rooted and expressive of the local environment and community. A talented artist, Chris believes in the importance of readable, well-crafted illustrations to help clients and the public understand the design and the design intent. His three-dimensional modeling and graphic abilities have served in large scale public presentations, and his use of working digital models during the design process allows for detailed spatial analysis and interaction.</p>

## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b> Danielle Duhe, Principal
<b>Project Assignment:</b> Landscape Architect
<b>Name of Firm with which associated:</b> Dana Brown & Associates, Inc.
<b>Years' experience with this Firm:</b> 10
<b>Education: Degree(s)/Year/Specialization:</b> Bachelor of Landscape Architecture, LSU, 2012
<b>Active registration: Year first registered/discipline:</b> Louisiana licensed Landscape Architect, No. D-277, 2019
<b>Other experience and qualifications relevant to the proposed Project:</b> <p>Danielle Duhe is a Principal and licensed Landscape Architect at DBA with 10 years of experience in outreach and education, parks and recreational planning, and in the design and construction of stormwater management facilities. Danielle has worked on a number of projects that have focused on pedestrian safety through design strategies, all while incorporating green infrastructure facilities. She is a consummate project manager, giving great attention to design, budget, and schedule while never losing sight of a project's purpose and goals. Danielle is a very active volunteer in the community, leading tours of green infrastructure, speaking at community events, and bringing her professional experience in design to her personal involvement in improving her hometown.</p>

**TEC Professional Services Questionnaire**

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b> Delaney McGuinness, Senior Associate
<b>Project Assignment:</b> Landscape Architect
<b>Name of Firm with which associated:</b> Dana Brown & Associates, Inc.
<b>Years' experience with this Firm:</b> 5
<b>Education: Degree(s)/Year/Specialization:</b> Bachelor of Landscape Architecture, LSU, 2018
<b>Active registration: Year first registered/discipline:</b> Louisiana licensed Landscape Architect, No. M-329, 2021
<b>Other experience and qualifications relevant to the proposed Project:</b> <p>Delaney McGuinness is a Senior Associate and licensed Landscape Architect at Dana Brown &amp; Associates with five years of experience in landscape architecture and green infrastructure. Using her solid technical visualization skills along with outreach and engagement expertise, Delaney managed several recent park projects featuring green infrastructure. She approaches landscape design from a fine arts background and has built on this framework by becoming educated in best practices for technical construction, stormwater management, and green infrastructure. Delaney also leads DBA's research effort to improve water quality through green infrastructure design.</p>

## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b> Ry'yan Clark, Senior Associate
<b>Project Assignment:</b> Landscape Architecture Design
<b>Name of Firm with which associated:</b> Dana Brown & Associates, Inc.
<b>Years' experience with this Firm:</b> 0.5
<b>Education: Degree(s)/Year/Specialization:</b> Master of Science in Plant Biology and Conservation, Northwestern University, 2022 Bachelor of Landscape Architecture, LSU, 2017
<b>Active registration: Year first registered/discipline:</b> N/A
<b>Other experience and qualifications relevant to the proposed Project:</b> <p>Ry'yan Clark is a Senior Associate with DBA with over five years of professional experience. Before joining DBA, he worked with leading environmental consulting firms in Chicago, Illinois. Ry'yan's experiences so far have concentrated on green infrastructure, native planting, plant identification, institutional and municipal playgrounds, and green infrastructure design and implementation. He believes that it is our responsibility as stewards to give back to the places that made us who we are today. As a native to New Orleans, Ry'yan plans to continue volunteering in the City, just as he did in Chicago.</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:	
Bayou Metairie Park  2713 Metairie Road Metairie, LA  Jefferson Parish Jeffrey Simno jsimno@jeffparish.net	DBA's design of Bayou Metairie Park addresses localized flooding in a rapidly developing commercial area of Metairie Road. Preserving this open green space in addition to installing permeable pavement and bioretention areas with water-loving native plants will further increase the site's stormwater storage capacity. The park sets a precedent for natural, multi-benefit stormwater management as well as an educational opportunity for the community. Additionally, the park serves as a gathering hub and will function as a traditional passive recreation space. This design will create a sense of place for the community and improve every day and special event usability.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
September 2021	Construction: \$509,384.20 Design Fee: \$89,587	landscape architecture, stormwater management, construction administration

### PROJECT NO. 2

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Gretna Downtown Drainage Phase 1  Gretna, LA  City of Gretna Amelia Pellegrin apellegrin@gretnala.com	As part of an initiative to address localized flooding and improve pedestrian safety in Historic Downtown Gretna, DBA led the design and construction administration of an urban design project that will reduce flood risk and transform the public space just outside of Gretna City Hall. The project includes renovation of more than two acres, comprised of the existing neutral ground and adjacent streets, removing approximately 40 percent of existing impervious surfaces. DBA designed green infrastructure facilities including pervious paving, subsurface storage tanks, tree cells, and bioretention cells in street basins, which have the capacity to detain and filter over 14,600 cubic feet of stormwater runoff.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
November 2020	Construction: \$2,105,054 Design Fee: \$111,000	landscape architecture, stormwater management, construction administration

## 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>	
West End Redevelopment Jefferson & Orleans Parish line Regional Planning Commission Maggie Woodruff 504.483.8500	DBA was hired to conduct a Stage 0 Feasibility Study for the West End Redevelopment Area, a 4-acre area spanning Jefferson and Orleans Parishes. The aim of the study was to explore conceptual plans for restaurants, residential development, parking, and public open spaces at the waterfront, and access the site's holding capacity and to identify development issues.  DBA developed site plans and perspective drawings for three conceptual alternatives, illustrating buildings, parking, as well as vehicular, bicycle, and pedestrian access around the site. Zoning requirements, traffic estimates, and utilities needed to support development of the site were studied, and costs for public infrastructure and landscape investments were estimated.	
<b>Completion Date (Actual or estimated)</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
June 2017	N/A	landscape architecture, multi-modal transportation planning

<b>PROJECT NO. 4</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Pontilly Stormwater Management New Orleans, LA City of New Orleans, DPW Meagan Williams 504.658.8420	DBA is part of a multi-disciplinary team commissioned to design a hazard mitigation plan that reduces flood risk for two low-income, minority neighborhoods, Pontchartrain Park and Gentilly Woods that experience repetitive flood damage. The \$14.5 million project substantially reduces localized flooding across the 900-acre area of New Orleans. DBA worked closely with the project engineers to analyze existing site conditions and to develop concepts to iteratively model using SWMM software for evaluation of the most hydrologically effective green infrastructure interventions. The project features various forms of green infrastructure facilities, including stormwater lots; urban bioswales along streets; a large, naturalized bioswale along the golf course; and street basins in curb extensions at intersections.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
March 2021	Construction: \$14.5M Design Fee: \$164,800	landscape architecture, stormwater management, construction administration

## 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>	
DPS-01 Drainage & Green Infrastructure  New Orleans, LA  City of New Orleans, PDU Erika Boerr 504.658.8475	The DPS-01 project approach to reduce flooding throughout eight neighborhoods of the city and to reduce the stress on the drainage system by incorporating green infrastructure. The project is funded by the FEMA HMGP in the amount of \$45M. DBA is working with project engineers to plan, model, and design a series of green infrastructure facilities to reduce downstream/downpipe flooding in neighborhoods that lie at some of the lowest elevations of the city. The green infrastructure facilities will also serve to intercept, filter, and store stormwater runoff where it lands, all while promoting infiltration into the subsurface soils, therefore reducing subsidence. Green infrastructure facilities in the project area include stormwater detention lots, street basins, pervious paving, urban bioswales, and subsurface storage.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
Est. Winter 2024	Construction: Est. \$45M	landscape architecture, stormwater management, construction administration

<b>PROJECT NO. 6</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Spanish Plaza Renovations  New Orleans, LA  New Orleans Building Corporation Cynthia Connick 504.658.0925	DBA led the redesign of the 71,000 SF Spanish Plaza into a contemporary space, strengthening the New Orleans riverfront as a destination.  The \$7.4 million renovation now provides spaces for dining and spectating, incorporating a new larger fountain and planters, lighting, and a signature paving pattern that pays homage to the plaza's Spanish roots. The renovations also allow for a larger staging area for concerts and festivals. The fountain feature is captivating, incorporating both arching sprays along the perimeter as well as a 3,000 SF grid of 15-foot-high jets. Together these elements along with dynamic LED lights perform a show that makes the plaza a true public attraction.	
<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	Construction: \$7.4M Design Fee: \$419,714	landscape architecture, construction administration

## 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>	
Community Adaptation Program New Orleans, LA NORA Abrina Williams 504.410.4241	The Community Adaptation Program (CAP) provides green infrastructure solutions for low- to moderate-income homeowners who experience frequent localized flooding in New Orleans. The program utilizes various green infrastructure facilities that will capture and filter stormwater runoff. The DBA staff works directly with eligible homeowners to assess their properties and determine the most appropriate GI interventions. To date, DBA has completed the design & installation of GI interventions at 110 properties. The new green infrastructure facilities total over 89,400 square feet and have the capacity to detain over 23,800 cubic feet of stormwater runoff.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
Est. February 2023	Construction (to date): \$2.4M Design fee (to date): \$381,460	landscape architecture, stormwater management, construction administration

<b>PROJECT NO. 8</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Charity Hospital Redevelopment 1532 Tulane Avenue New Orleans, LA Williams Architects LLC John Williams 504.566.0888	Charity Hospital is a historical facility that is slated for adaptive reuse. The 20-story, 2.2 acre site is currently being redesign to incorporate a number of programmatic elements including the Tulane Medical School, student housing, rental apartments, early learning center, retail stores, and restaurants. DBA is designing the exterior spaces for the site including roof terraces, playgrounds, courtyards, dining areas, and the ground floor. DBA is also designing the site's stormwater management. The site will detain and filter the first 1.25 inches of runoff utilizing a series of bioretention cells, subsurface storage tanks, and a rainwater harvesting system to irrigate the site's landscapes.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
	Construction: Est. \$225M	landscape architecture, stormwater management

## 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>	
Pelican Park Master Plan  63350 Pelican Drive Mandeville, LA  St. Tammany Recreation District No. 1 Louissette Scott 985.626.7997	Pelican Park is a premier recreation facility in Mandeville that spans over 500 acres and features 32 sports fields, multiple indoor gyms, nature center, classrooms, and office space. DBA conducted a master plan study of the park with the main goal of integrating and expanding the diverse programmatic and facility offerings through one comprehensive plan. DBA completed extensive site inventory and analysis with the help of Recreation District staff and board members, Northlake Nature Center volunteers, and other stakeholders including neighbors, players, coaches, & parents. The result is an integrated, prioritized master plan for Pelican Park based on a clear picture of the site's cumulative assets and the stakeholders' vision for its future. DBA composed a final report that outlines the process and final master plan for the client that will assist Pelican Park implement future improvements to the park.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
November 2022	N/A	master planning, landscape architecture, land analysis

<b>PROJECT NO. 10</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Richard Lee Park Master Plan  2200 Andry Street New Orleans, LA  City of New Orleans, CPA Vincent Smith 504.658.8666	Richard Lee Park is an 8 acre park in the Lower Ninth Ward that once housed a public elementary school. DBA was hired to complete a master plan based on the needs of the community. DBA conducted numerous public workshops with the community and crafted a master plan based on their input. Site features include a high school-sized baseball field, large picnic pavilions, a new 2,500 square-foot building with restrooms, concessions, and equipment storage; a skateboard friendly plaza, stormwater management facilities; walking trails and gateways into the park from the surrounding neighborhood and school; a terraced lawn for events.  DBA is working toward final draft of construction documents for the project and will see the implementation of improvements through construction.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
Master Plan: August 2013 Phase I: Est. November 2024	Master Plan: N/A Phase I: Est. \$2.2M	master planning, landscape architecture

## 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.**

DBA and its staff have a broad range of experience in all aspects of landscape architecture including: planning, master planning, site and planting design, construction documents, construction administration, land development code writing, and public engagement.

DBA's past projects include playgrounds, parks, recreational trails, bicycle and pedestrian infrastructure, wayfinding and educational signage, roadway reconfigurations, public plazas, schools, libraries, housing and subdivision developments, hospitals, banks, constructed wetlands, and green infrastructure.

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

Signature:  Print Name: Dana Nunez Brown  
 Title: President Date: 2023.01.18

## TEC Professional Services Questionnaire

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

SOQ 23-001 Professional Architectural and Engineering Services for Architectural Type Projects

**B. Firm Name & Address:**

Walker Consultants  
2525 Bay Area Blvd.  
Suite 400  
Houston, TX 77058

**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:**

Kenneth C. Wagner, PE  
Executive Vice President  
cwagner@walkerconsultants.com  
281.280.0068 o | 281.384.5364 c

**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.**

Kenneth C. Wagner, PE  
Executive Vice President  
cwagner@walkerconsultants.com  
281.280.0068 o | 281.384.5364 c

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

<u>52</u> Administrative	<u>   </u> Estimators	<u>   </u> Specification Writers
<u>9</u> Architects (Licensed)	<u>   </u> Geologists	<u>63</u> Structural Engineers
<u>   </u> Chemical Engineers	<u>   </u> Geotechnical Engineers	<u>   </u> Graduate Engineers
<u>67</u> Civil Engineers	<u>   </u> Interior Designers	<u>25</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>4</u> Electrical Engineers	<u>3</u> Mechanical Engineers	<u>   </u> Sanitary Engineers
<u>   </u> Engineer Intern	<u>   </u> Environmental Engineers	
<u>   </u> Professional Land Surveyors	96 Other	<u>223</u> <b>TOTAL</b>

**F. Is this submittal by a JOINT-VENTURE? Please check: YES**

**NO**

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

**TEC Professional Services Questionnaire**

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

1.  
  
N/A

2.

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

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

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

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

  5

**TEC Professional Services Questionnaire**

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

**PROFESSIONAL IN CHARGE OF PROJECT:**

**Name & Title:**

N/A

**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>
Kenneth C. Wagner, PE
<b>Project Assignment:</b>
Project Manager
<b>Name of Firm with which associated:</b>
Walker Consultants
<b>Years' experience with this Firm:</b>
25 yrs.
<b>Education: Degree(s)/Year/Specialization:</b>
Civil Engineering (Structural) 1996
<b>Active registration: Year first registered/discipline:</b>
Professional Engineer (PE) IL 2001 Active Registrations: LA, TX, AR, OK
<b>Other experience and qualifications relevant to the proposed Project:</b>
Designed over 300 parking structures around the world.

**TEC Professional Services Questionnaire**

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
James E. Warner, PE
<b>Project Assignment:</b>
Structural Engineer
<b>Name of Firm with which associated:</b>
Walker Consultants
<b>Years' experience with this Firm:</b>
20 yrs
<b>Education: Degree(s)/Year/Specialization:</b>
Civil Engineering (Structural) 1991
<b>Active registration: Year first registered/discipline:</b>
Professional Engineer (PE) PA 1996 Active Registrations: TX, AR, OK, PA
<b>Other experience and qualifications relevant to the proposed Project:</b>
Designed over 200 parking structures around the world.

## 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:	
City of Fayetteville Parking Garage Wade Abernathy Supervisor Facilities Management 479-575-8361 wabernathy@fayetteville-ar.gov	Parking Consultant	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
Estimated: August of 2023	\$12M	Structural, Functional, and MEP Design

### PROJECT NO. 2

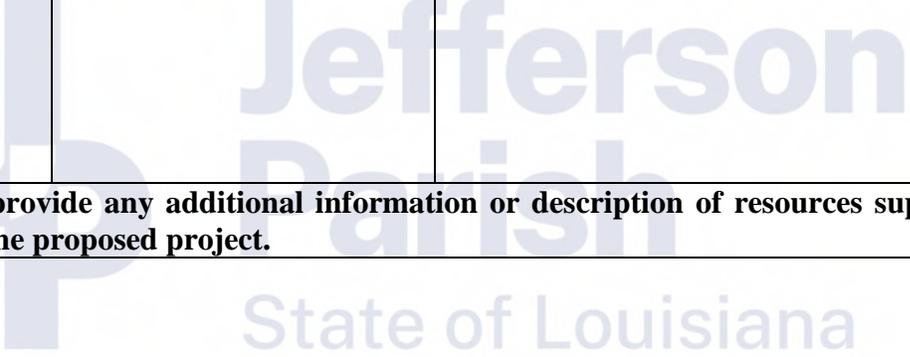
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
City of Tyler Parking Garage Gregory Morgan Director 903-531-1234 gmorgan@tylertexas.com	Parking Consultant	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
Completed: July 2014	\$8M	Structural, Functional, and MEP Design

**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.**



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

Signature:  Print Name: Kenneth C. Wagner, PE  
 Title: Executive Vice President Date: 01/19/2023

## TEC Professional Services Questionnaire

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

SOQ 23-001 Professional Architectural and Engineering Services for Architectural Type Projects

**B. Firm Name & Address:**

Spackman Mossop Michaels  
1824 Sophie Wright Place, New Orleans, LA 70130

**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:**

Kenneth Wesley Michaels, Principal, 1824 Sophie Wright Place, New Orleans, LA 70130, wes@smm.studio

**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.**

Emily Bullock, Principal, 1824 Sophie Wright Place, New Orleans, LA 70130, emily@smm.studio

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

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

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	N/A	N/A
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

**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:**

Kenneth "Wes" Michaels, Principal

**Project Assignment:**

Principal-in-charge

**Name of Firm with which associated:**

Spackman Mossop Michaels

**Years' experience with this Firm:**

15

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

Master of Landscape Architecture, Harvard University, 2003  
Bachelor of Landscape Architecture, University of Georgia, 1997

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

Louisiana Registered Landscape Architect: No. M-300, Year First Registered: 2006

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

Wes Michaels is a founding principal of Spackman Mossop Michaels landscape architects. He is a licensed landscape architect with over 20 years of professional experience and a LEED Certified Professional. Wes has worked on a diverse range of projects from sustainable campus design to urban waterfronts on a national and international scale. His current work as principal of Spackman Mossop Michaels focuses on the interplay between culture and the environment in parks, streets and urban open space networks. Wes previously taught at Louisiana State University from 2004 to 2016 and co-founded the LSU Urban Landscape Lab in 2006. This lab engages in research projects that explore ecological and cultural relationships in urban landscapes. The work of the lab grew from the rebuilding of New Orleans after Katrina, and has focused on distressed and disaster influenced landscapes.

## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b> Emily Bullock, Principal
<b>Project Assignment:</b> Project Manager
<b>Name of Firm with which associated:</b> Spackman Mossop Michaels
<b>Years' experience with this Firm:</b> 11
<b>Education: Degree(s)/Year/Specialization:</b> Master of Landscape Architecture, Louisiana State University, 2011 Bachelor of Arts - Spanish and International Studies, Davidson University, 2005
<b>Active registration: Year first registered/discipline:</b> Louisiana Registered Landscape Architect: B-425, Year first registered, 2022
<b>Other experience and qualifications relevant to the proposed Project:</b> Emily Bullock is a Principal at Spackman Mossop Michaels landscape architects. Emily's work focuses on planting design, especially the use of native plants, and sustainable landscape design. She has worked on a range of projects that involve comprehensive stormwater management practices and the capture and reuse of water on site. Emily has experience working with dynamic and diverse communities across New Orleans, as well as in cities such as Detroit, Brownsville, TX, and Springdale, AR among others. She has designed and led community engagement efforts in the Fitzgerald neighborhood in Detroit, a youth-inclusive design process with middle school students at Habans Elementary in New Orleans focused on stormwater management, and a bilingual neighborhood green infrastructure engagement plan in San Juan, Puerto Rico.

## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
Joie Chan, Associate Designer
<b>Project Assignment:</b>
Associate Designer
<b>Name of Firm with which associated:</b>
Spackman Mossop Michaels
<b>Years' experience with this Firm:</b>
5
<b>Education: Degree(s)/Year/Specialization:</b>
Master of Landscape Architecture, Ohio State University, 2017 Bachelor of Environmental design University of Manitoba, 2014
<b>Active registration: Year first registered/discipline:</b>
N/A
<b>Other experience and qualifications relevant to the proposed Project:</b>
Joie Chan is an Associate in SMM's New Orleans office. Joie graduated from the Ohio State University with a Master degree in Landscape Architecture in May 2017. Prior to studying in Columbus, Ohio, she attended the University of Manitoba and obtained a Bachelor degree in Environmental Design. Joie possesses a strong interest in understanding ecology and believes that good design incorporates not only the social dynamics but also considers the ecological systems around. Her approach to design is through detailed analysis, research, and by understanding the history of the site, its current systems (ecologically, socially and economically) as well as imagining new opportunities. Joie pursues landscape architecture as a means to create places for communities that will enhance their quality of life. Rooted in her deep interest in research-based design and a passion for neighborhood revitalization, she applies rigor and a keen eye for detail to each of her projects. Prior to joining SMM, Joie worked with The Neighborhood Design Center, a nonprofit design center in Columbus, Ohio.

## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
Shaohuai Xing, Associate Designer
<b>Project Assignment:</b>
Associate Designer
<b>Name of Firm with which associated:</b>
Spackman Mossop Michaels
<b>Years' experience with this Firm:</b>
5
<b>Education: Degree(s)/Year/Specialization:</b>
Master of Landscape Architecture, Louisiana State University, 2017 Bachelor of Arts, Dalian University of Technology, 2012
<b>Active registration: Year first registered/discipline:</b>
N/A
<b>Other experience and qualifications relevant to the proposed Project:</b>
Shaohuai Xing is a Landscape Designer in SMM's New Orleans office. Shaohuai is driven by the concept that "Design Changes Lives," and believes that landscape architecture is the most powerful way to influence people's living environment. As a designer whose focus is urban revitalization and stormwater management, he is drawn to the field as a comprehensive and multidisciplinary science. He is highly skilled in digital representation and brings our concepts to life through his renderings.

## 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:	
Lafitte Greenway Shelter New Orleans, LA City of New Orleans - Capital Projects Robert Vallejo rvallejo@nola.gov	Landscape Architectural Design Stormwater Management	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
Completed 2020	\$870,000	\$160,000

### PROJECT NO. 2

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
New Orleans Convention Center Linear Park New Orleans, LA Ernest N. Morial Exhibition Hall Authority David Mason dmason@mccno.com	Landscape Architectural Design Streetscape Design Stormwater Management Design	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
Completed 2020	\$65,000,000	\$394,000

**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>	
Miller Park Chattanooga, TN City of Chattanooga Erik Booker ebooker@chattanooga.gov	Landscape Architectural Design Stormwater Management Streetscape Design Community Engagement	
<b>Completion Date (Actual or estimated)</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2018	\$10,300,000	\$189,533

<b>PROJECT NO. 4</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Livernois Streetscape Detroit, MI City of Detroit Alexa Bush bushal@detroitmi.gov	Landscape Architectural Design Streetscape Design Community Engagement	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2020	\$18,000,000	\$945,000

**TEC Professional Services Questionnaire**

<b>PROJECT NO. 5</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Joseph Bartholomew Walking Path New Orleans, LA City of New Orleans - Capital Projects Rodney Dionisio radionisio@nola.gov	Landscape Architectural Design Stormwater Management	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2019	\$392,700	\$56,000

<b>PROJECT NO. 6</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Ella Fitzgerald Greenway Detroit, MI City of Detroit Alexa Bush bushal@detroitmi.gov	Landscape Architectural Design Greenway Design Community Engagement	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2020	\$750,000	\$158,400

**TEC Professional Services Questionnaire**

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

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

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

Thank you for the opportunity to submit our qualifications for SOQ 23-00. Spackman Mossop Michaels represents a highly qualified group of innovative and experienced professionals. Our team has expertise in the design and strategic planning of public space projects. We are leaders in green infrastructure, streetscape design and the creation of healthy urban landscapes. Spackman Mossop Michaels is an internationally recognized design firm with a deep connection to the Southeast Louisiana region. Our work is focused on environmentally and culturally sensitive design approaches to complex urban landscapes. Our team is looking forward to this exciting opportunity to work with Jefferson Parish.

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

Signature:  Print Name: Kenneth W. Michaels  
 Title: Owner/Principal Date: 01/19/2023