

TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:
SOQ To Provide Architectural and Engineering Services
Resolution 136764

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

Holly & Smith Architects, APAC
2302 Magazine 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:

Kevin J. Morris, AIA, CSI, CDT, CCCA, LEED G.A.
Architect, New Orleans Studio Director, Principal
2302 Magazine Street
New Orleans, LA 70130
504-585-1315 / k.mo@hollyandsmith.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.

Kevin J. Morris, AIA, CSI, CDT, CCCA, LEED G.A.
Architect, New Orleans Studio Director, Principal
2302 Magazine Street
New Orleans, LA 70130
504-585-1315 / k.mo@hollyandsmith.com

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

<u>3</u> Administrative	<u>1</u> Estimators	<u>1</u> Specification Writers
<u>13</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>3</u> Interior Designers	<u>5</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> </u> Engineer Intern	<u> </u> Environmental Engineers	
<u> </u> Professional Land Surveyors		<u>26</u> TOTAL

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

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

TEC Professional Services Questionnaire

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

1.
N/A

2.
N/A

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

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

Name & Address:	Specialty:	Worked with Firm Before (Yes or No):
1. GVA Engineering, L.L.C. 2615 Edenborn Avenue, Suite C Metairie, LA 70002	MEP Engineering	Yes
2. ADG New Orleans, LLC 2839 Hessmer Ave. Suite 201 Metairie, LA	MEP Engineering	Yes
3. Morphy, Makofsky, Inc. 336 N. Jefferson Davis Pkwy New Orleans, LA 70119	Structural Engineering and Civil Engineering	Yes

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

26 All H/S personnel, primary and support, will be available on assigned projects as required

TEC Professional Service Questionnaire**I. List all subcontractors anticipated for this project.**

Name & Address:	Specialty:	Worked with Firm Before (Yes or No)
4. Schrenk, Endom & Flanagan Consulting Engineers, LLC 4227 Bienville Avenue New Orleans, LA 70119	Structural Engineering and Civil Engineering	Yes
5. Southern Earth Sciences, Inc. 725 South Genois St. New Orleans, LA 70119	Geotechnical Engineering	Yes
6. Eustis Engineering 3011 28th Street Metairie, LA 70002	Geotechnical Engineering	Yes
7. BFM Corporation, LLC 534 Williams Boulevard Kenner, LA 70062	Land Survey	Yes
7. R.W. Krebs Professional Land Surveying, LLC 3445 N. Causeway Blvd. Suite 201 Metairie, LA 70002	Land Survey	Yes

H/S Architects will serve as the Professional of Record for all A/E Service Projects and will utilize specialty consultants for various disciplines as necessary.

H/S Architects is currently engaged with these consultants on multiple projects and has maintained relationships with each for over the past 20+ years.

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:

KEVIN J. MORRIS, AIA, CSI, LEED GA
Principal Architect, New Orleans Studio Director

Project Assignment:

With demonstrative leadership skills, Kevin will serve as the project leader and direct client interface. Kevin will serve as the communication conduit for the Parish, User Agency, Design Team and Consultants. His collaborative involvement and consensus-building team approach, will shepherd the project advancement from project initiation, design and completion of construction.

Name of Firm with which associated:

Holly & Smith Architects, APAC

Years' experience with this Firm:

10 - with H/S
25 - Total

Education: Degree(s)/Year/Specialization:

Bachelor of Architecture, 1995
Louisiana State University

Active registration: Year first registered/discipline:

Registered Architect: Louisiana, 2001, No. 5598
LEED Green Associate

Other experience and qualifications relevant to the proposed Project:

Mr. Morris is a Principal of H/S Architects and has served as the Founder and Director of the New Orleans Studio for over 10 years. As a licensed professional with 25 years of diverse experience, Kevin's tenacity has led the team to the successful completion of many technically-sophisticated and logistically-challenging projects throughout southeast Louisiana. More recently, Kevin's focus has specialized in Marketing and Business Development for the firm and he serves as a member of the H/S Board of Directors.

As an active member of the AIA, Mr. Morris has previously served at the State and Local level as Treasurer in addition to previous appointments as an AIA Delegate. He currently serves on several Committees for AIA New Orleans.

TEC Professional Service Questionnaire

Other experience and qualifications relevant to the proposed Project:

Kevin J. Morris, AIA, CSI, LEED GA continued

In addition to his involvement with AIA, Mr. Morris has advanced his responsibilities to the profession as an active participant in CSI, obtaining certification in both Construction Document Technology and Construction Contract Administration.

Mr. Morris is as a LEED Green Associate and is actively involved on several projects with a respect and advancement to sustainability and a commitment to achieve LEED Certification.

PROJECT EXPERIENCE INCLUDES:

- NOPD 4th District Police Station, New Orleans, Louisiana - New 2 story, 24,000 SF / \$6.7M Building for the consolidation of the 4th District Police Station. Kevin serves as Principal-in-Charge and is responsible for all client interaction for the City of New Orleans and the N.O.P.D.

- NOFD 8th District Fire Station, New Orleans, Louisiana - A new 2 story, 19,000 SF / \$4.2M Building for the Consolidation of the 8th District Fire Station. Kevin serves as the Principal-in-Charge and is responsible for all client interaction for the City of New Orleans and the N.O.F.D.

- Delgado's River City Campus, Avondale, Louisiana - A new 71,000 SF / \$27M Advanced Manufacturing Center for LCTCS and Delgado River City Campus. H/S Architects provided Design Bridging Documents for the project to be completed as a Design+Build Delivery Method. H/S was later retained by Woodward DB+C Contractor to serve as the Architect for Detailing and Documenting the Building Exterior.

- Loyola Monroe Hall, New Orleans, Louisiana - H/S Architects served as a JV capacity along with Holabird and Root Architects (Chicago) to provide Design and Construction Administrative Services for the 305,000 SF / \$58M Renovation and Expansion to Loyola University's Monroe Hall. Kevin served as the Project Manager throughout the 5 years of Design and Construction Phasing.

- YMCA - New Gymnasium, Belle Chasse, Louisiana - A new 12,000 SF / \$2.1M Gymnasium Addition to the existing Belle Chasse YMCA. Kevin serves as the Principal-in-Charge and is responsible for the project design and development, including all client interface.

- New Orleans State Office Building

PROFESSIONAL AFFILIATION

American Institute of Architects

AIA Louisiana (Former Treasurer)

AIA New Orleans (Former Treasurer and Delegate)

COMMUNITY

Rotary Club of Metairie 2017-Present

The Green Project – Board of Directors (Vice President) 2019-Present

Manresa House of Retreats Co-Captain (Group 22), 2014-Present

Manresa House of Retreats Board of Directors (Secretary) 2018-Present

Jefferson Toastmasters (President 2017)

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
JEFFREY K. SMITH, AIA, NCARB Design Principal
Project Assignment:
Design Principal - All great projects start with a "Big Idea." As such Jeffrey will serve as the Design Principal for any Jefferson Parish Project and will participate in early design charrettes. Jeffrey's specialized skills and efforts hone in on establishing the early design direction of the project and ensuring cohesion with any previous or new Master Plan Design efforts.
Name of Firm with which associated:
Holly & Smith Architects, APAC
Years' experience with this Firm:
35 - with H/S 40 - Total
Education: Degree(s)/Year/Specialization:
Bachelor of Architecture, 1979 University of Louisiana at Lafayette
Active registration: Year first registered/discipline:
Registered Architect: Louisiana 1982, Certification No. 2906; New Mexico, Certification No. 4762; Tennessee, Certification No. 105169 NCARB Certified 1988, Certification No. 36935
Other experience and qualifications relevant to the proposed Project:
<p>The new appreciation for sustainability and environmental sensitivity spreading so rapidly in architecture today have long informed Jeffrey Smith's world-view and his approach to architecture.</p> <p>Jeffrey is an active member of the AIA Committee on Design and has attended numerous national and international conferences on innovative design solutions.</p> <p>During his time as Director of Design / Design Principal, H/S has been recognized over 120 times by their peers for design excellence.</p>

TEC Professional Service Questionnaire

Other experience and qualifications relevant to the proposed Project:

Jeffrey K. Smith AIA, NCARB continued

As principal and Design Principal for H/S, Jeffrey has been involved with all of the firm's projects in some capacity.

PROJECT EXPERIENCE INCLUDES:

- State of Louisiana Claiborne State Office Building
- State of Louisiana Iberville State Office Building
- Russell B. Long US Courthouse and Federal Building
- Lake Charles National Guard Readiness Center
- Franklinton Readiness Center
- Tangipahoa Parish Council Building
- City of Hammond Council Building
- Tangipahoa Consolidated Gravity and Drainage District No. 1 Offices
- Louisiana Army National Guard Field Maintenance Shop 13
- Louisiana Army National Guard Readiness Center
- Louisiana Armed Forces Reserve Center
- Armed Forces Reserve Center and Field Maintenance Shop
- Renovation and additions to Historic Columbia Theatre
- Adaptive reuse of Historic Morgan and Lindsey Building into multifamily housing/retail
- Adaptive reuse of Historic Saik Hotel into multifamily housing/retail
- Renovation and restoration of Historic Hammond Train Depot
- Historic restoration of West Feliciana Parish Courthouse

PROFESSIONAL AFFILIATION

- AIA National Committee On Design, Member, 1998-Present
- AIA National Historic Resources Advisory Group, Member, 2015-2016
- AIA Louisiana Design Conference, 1998
- AIA Louisiana, Speaker, Celebrate Architecture Symposium, 2000
- AIA Louisiana Honor Awards Program, Chairman, 2004, 2005, 2006, 2007, 2008
- AIA Louisiana, Board Member, 2007-2008, 2009, 2010
- AIA Louisiana, President, 2013
- AIA Louisiana Design Conference, Chariman 2013
- AIA New Orleans, Speaker, Sustainable Discussion Panel Series, "It Takes a Village to be Sustainable", 2008
- AIA New Orleans, President, 2009
- Louisiana State Fire Marshal Fire Prevention Board Of Review, Chairman, 2008 – Present
- City of New Orleans Historic District Landmarks Commission, Advisory Committee, 2009
- Preservation Awards Recipient: The Foundation for Historical Louisiana, 2009 - for revitalization of Historic Downtown Hammond
- Speaker: Master Planning Principals Louisiana Main Street Conference, 2003
- 40th Annual Louisiana Preservation Conference, "The History and Revitalization of Hammond, Louisiana", 2019
- Speaker: Louisiana Technical University, "Old Way of Seeing with a New Vision", 2010
- Speaker: Foundation for Hist. Louisiana, "Revitalization of Historic Downtown Hammond", 2010
- Destination Downtown 2019 Conference, Historically Hip Walking Tour - The Secrets of Adaptive Reuse, 2019
- Architecture South Magazine, Gulf States Region, 1993-1996

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KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
PIERRE THERIOT, JR. AIA, A4LE Design Director
Project Assignment:
Design Director - Pierre will work hand-in-hand with the client and the design team to establish early design goals and further ensure design continuity throughout all phases of the project. Various stages of design and construction will be peer-reviewed for conformance with the project's "Big Idea" and continuity with the program and desires.
Name of Firm with which associated:
Holly & Smith Architects, APAC
Years' experience with this Firm:
22 - with H/S 22 - Total
Education: Degree(s)/Year/Specialization:
Bachelor of Architecture, 1998 University of Louisiana at Lafayette
Active registration: Year first registered/discipline:
Registered Architect: Louisiana 2005, No. 6217
Other experience and qualifications relevant to the proposed Project:
At H/S Architects, he leads early design concepts and design development in the Hammond studio. He thrives on the challenge of ensuring that a project's design concept remains consistent throughout the design and construction process. His approach to design begins with the site: defining the need and the key driving issues that influence the solutions.

TEC Professional Service Questionnaire

Other experience and qualifications relevant to the proposed Project:

Pierre Theriot, AIA continued

PROJECT EXPERIENCE INCLUDES:

- Iberville State Office Building - Design Architect for this new 270,000 sq. ft., 9-story office building which houses the Department of Social Services. Designed in cooperation with its adjacent gateway brother, the Bienville building, to complete a group of four buildings facing the Louisiana State Capitol. Cost: \$28,000,000

- Tangipahoa Parish Library Headquarters, Amite, LA - Design Coordination for the new two-story, 21,034 sq. ft. Tangipahoa Parish Library Headquarters. The new facility offers the latest in cutting edge library design and utilizes daylighting strategies to harvest natural light. The new library now operates as a great asset for Tangipahoa Parish and an economic stimulus for downtown Amite. Cost: \$4,666,783

- Franklinton Readiness Center, Franklinton, Louisiana - Design Architect for this 41,321 sq. ft. Readiness Center on 12.392 acres, within the Franklinton Industrial Park. The facility houses the Readiness Center, a Maintenance Building, POV parking and parking for 147 military vehicles. The building achieved a LEED-Gold Certification. Cost: \$11,900,000

- Environmental Services Building, Hammond, Louisiana - Design Architect for this 18,980 sq. ft. building which houses the Tangipahoa Parish Government's headquarters for Building Permitting, Planning, & Environmental Health. The entry space is flanked on two sides by Building Permitting and Environmental Health Depts. and leads to the Planning Dept. and multi-purpose meeting space. Cost: \$3,359,000

- Lake Charles National Guard Readiness Center
- Claiborne State Office Building
- New Orleans State Office Building
- Louisiana Army National Guard |Multi-Unit Readiness Center
- Armed Forces Reserve Center & Field Maintenance Shop
- Tangipahoa Parish Tourism Commission Building
- Tangipahoa Parish Consolidated Gravity Drainage District No.1 Office Building
- West Feliciana Parish Governmental Center
- Tangipahoa Parish Multipurpose Agricultural Facility
- Louisiana Army National Guard |Jackson Barracks Post Headquarters Building
- Livingston Parish Community & Training Facility
- Tangipahoa Parish Government Environmental Services Building
- Florida Parishes Agriculture Event Center
- Coquille Gymnasium Addition
- Ponchatoula Area Recreation District Gymnasium
- Kentwood Library Branch

PROFESSIONAL AFFILIATION

American Institute of Architects AIA 1998/Present

Baton Rouge Chapter - AIA 1998/Present

LA Chapter Board Member: Association for Learning Environments (A4LE)

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
Robert Boyd, AIA Associate Principal Architect
Project Assignment:
Project Manager / Consultant Coordinator - As a seasoned professional, Robert will serve as the project manager for any Jefferson Parish projects. His specialized skills respond and address to project delivery, schedules, cost and document production. Robert will serve as the orchestrator of specialized consultants, coordinating their work effort and deliverables to ensure efficient project progress. Furthermore, he provides expertise for any Historical Renovation, or Adaptive Reuse type projects.
Name of Firm with which associated:
Holly & Smith Architects, APAC
Years' experience with this Firm:
7 - with H/S 30 - Total
Education: Degree(s)/Year/Specialization:
Master of Architecture, Tulane University 2004 Bachelor of Architecture, Tulane University 1991
Active registration: Year first registered/discipline:
Registered Architect: Louisiana, 1995, No. 4660
Other experience and qualifications relevant to the proposed Project:
Robert is a seasoned Project Manager/Architect/Designer with over 35 years experience in the planning, design, and construction of diverse range of project types, including corporate, government, hospitality, interiors, recreational and office facilities. His extensive background covers the entire scope of the design process, as he has directed every project phase, from scope definition/programming through construction documents, to construction administration and project closeout. Strong management skills, including personnel and project scheduling, design team supervision, studio management, client relations, contract preparation, consultant management, financial tracking and quality control are just some of the skills Robert has acquired through his dedication to the design profession. He also maintains excellent technical qualifications, producing and overseeing the production of detailed construction documents and specifications.

TEC Professional Service Questionnaire

Other experience and qualifications relevant to the proposed Project:

Robert Boyd, AIA continued

Robert has earned a reputation within the Architectural Community for his solid design skills combined with an innate sense of creativity as he is committed to designing aesthetically attractive, architecturally strong and functional spaces. His dedication to the craft extends past the drawing room and into the field, as he has performed Construction Administration services for a variety of project types including new construction and complex, multi-phase renovations of existing structures.

PROJECT EXPERIENCE INCLUDES:

- NOPD 4th District Police Station, New Orleans, Louisiana - A new 2 story, 24,000 SF / \$6.7M Building for the Consolidation of the 4th District Police Station. Robert serves as Project Manager.

- Ascension Parish Public Schools - Galvez Middle School Flood Damage Restoration, Gonzales, LA - Flood damage repairs & renovations to 11 buildings on the Galvez Middle School campus following the floods of August 2016. The \$3.1 million project included detailed damage evaluation, specification of flood damage resistant materials and systems, and other efforts to mitigate future damage. Robert served as Project Architect/Project Manager.

- Louisiana DOTD- Transportation Management Center* & Regional Planning Commission Headquarters* - New facility for the regional office of the state Department of Transportation and Development. The office includes a state of the art traffic control monitoring room, with real time traffic conditions displayed on massive screens. The 30,000 sf structure also houses the offices of the Regional Planning Commission. Robert served as Project Designer.

- 24th Judicial District Courthouse* - Complete gut and interior reconstruction of existing 100,000 sf courthouse to accommodate expanded the 24th Judicial District Court, including 16 courtrooms, jury pool room, and Clerk of Court offices. Included 16,000 sf of additional new construction. Robert served as Project Architect/Designer/Manager.

- Jefferson Parish Government Center* - New 137,000 sf office building and entrance pavilion to house the Jefferson Parish West Bank Council Chambers, Office of the Parish President, Department of Finance, Assessor's Office, Council Member Offices, Clerk of Court, and Parish Attorney. Robert served as Project Architect/Project Manager.

- Xavier University of Louisiana - Pedestrian Art Mall, New Orleans, LA

- Jefferson Parish West Bank Council Chamber & Offices*

*indicates work with firm other than H/S Architects

PROFESSIONAL AFFILIATION

American Institute of Architects (AIA)

AIA New Orleans

Urban Land Institute

New Orleans Historic District Landmarks Commission (HDLC) CBD Architectural Review Committee, 2020

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
Rohit Sood, AIA, LEED AP Associate Principal Architect, Director of Sustainability
Project Assignment:
Sustainability Coordinator - As one of our many LEED Accredited professionals, Rohit serves as the Sustainability Coordinator. His expertise involves a project's engagement and response to environmental conditions including Transportations, Site Selection, Water / Energy Consumption, Recycled Materials and Environmental Quality. Rohit will serve as the project liaison and coordinate data submitted to the USGBC.
Name of Firm with which associated:
Holly & Smith Architects, APAC
Years' experience with this Firm:
16 - with H/S 16 - Total
Education: Degree(s)/Year/Specialization:
Bachelor of Architecture, 2004 University of Louisiana at Lafayette
Active registration: Year first registered/discipline:
Registered Architect: Louisiana, 2011, No. 7469 LEED Accredited Professional
Other experience and qualifications relevant to the proposed Project:
As an architect, Mr. Sood believes a successful project should meld a high level of design with practical solutions to each client's individual goals and needs. He holds LEED AP credentials and is a member of the USGBC Louisiana Chapter. Rohit has extensive experience in project management, planning, design and construction documents. His work has covered a wide range of projects from educational, residential, multi-family housing, medical, commercial, religious and hospitality.

TEC Professional Service Questionnaire

Other experience and qualifications relevant to the proposed Project:

Rohit Sood, AIA, LEED AP continued

PROJECT EXPERIENCE INCLUDES:

- Village de Jardin, New Orleans, Louisiana - New senior housing community for the Louisiana Housing Finance Agency developed for individuals 55-years+. The traditional neighborhood concept was utilized to offer services & supportive housing which enables residents to live well and age in place. Rohit served as Project Manager for this \$54,200,000/11.4 acre development with 224 living units.
- University of New Orleans Campus Katrina Rebuild, New Orleans, Louisiana - This Katrina-rebuild heavily involved FEMA in the restoration and repairs of most of the UNO campus facilities (over 50 buildings) which were damaged in Hurricane Katrina. Rohit was the Project Architect for this work, which includes roof repairs, exterior facades, interior spaces, and building systems. The total value of work to date is \$18.5 million.
- NOPD 4th District Police Station, New Orleans, Louisiana - A new 2 story, 24,000 SF / \$6.7M Building for the Consolidation of the 4th District Police Station. Rohit serves as the Quality Control for this project.
- University of New Orleans – University Center, New Orleans, Louisiana - The University Center at the University of New Orleans sustained significant damage as a result of Hurricane Katrina. The focus was to renovate and modernize the existing building so that various existing student services would be under one roof instead of spread across the campus. Rohit served as Project Manager for this \$2,500,000 project.
- Phillis Wheatley Elementary School, New Orleans, Louisiana - This FEMA funded 90,000 sq. ft. building was an improved replacement of the existing school and has cutting edge technology related to education. Rohit served as the LEED Administrator for the design and construction of this \$19,500,000 project that was integrated with the Treme neighborhood. The project is anticipated to achieve LEED Silver.

PROFESSIONAL AFFILIATION

American Institute of Architects (AIA)

AIA New Orleans

USGBC Louisiana Chapter

International Facility Management Association (IFMA)

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
MARY M. GUTEAU IIDA, IFMA Interior Designer
Project Assignment:
Programming / Interiors / FF&E - Multifaceted is an understatement to the rolls and responsibilities that Mary provides to the development of a project. In the early conceptual phases, Mary provides expertise in assisting the Owner / User Agency in identifying all project parameters and necessities, to solidify the project program. Once areas are established through the design process, Mary serves as the integrator of finish materials as well as office furniture, to further ensure a complete a holistic project deliverable.
Name of Firm with which associated:
Holly & Smith Architects, APAC
Years' experience with this Firm:
13 - with H/S 23 - Total
Education: Degree(s)/Year/Specialization:
Bachelor of Interior Design, 1997 Louisiana State University
Active registration: Year first registered/discipline:
Registered Interior Designer: Louisiana, 2001 (LSBID #1181) NCIDQ # 17391
Other experience and qualifications relevant to the proposed Project:
A corporate office, a medical clinic, and an academic building all have something in common for Mary Mowad Guiteau. Each represents an opportunity to engage her problem-solving skills and detail-oriented approach to come up with functional, engaging interior environments. Her work in commercial interior design starts with programming to understand the specific needs of each unique client. It also includes the space plans, finishes, furnishings, and accessories that add the final touches to a project. She prides herself on creating spaces and environments in which her clients - and, in turn, the people they serve - enjoy spending their time.

TEC Professional Service Questionnaire

Other experience and qualifications relevant to the proposed Project:

Mary M. Guiteau, IIDA, IFMA continued

Her work in commercial interior design starts with programming to understand the specific needs of each unique client. She then takes that programmatic information and develops space plans that are functional, efficient, and innovative. From there, she develops the design and construction documents and completes each project with finishes, furnishings, and accessories that add the final touches. Listening to her clients, responding to their project requirements, and guiding them to think creatively are a few of the things Mary loves about her role. She prides herself on creating spaces and environments in which her clients - and, in turn, the people they serve - enjoy spending their time.

PROJECT EXPERIENCE INCLUDES:

- Benson Tower – State of Louisiana Offices, New Orleans, Louisiana - The \$8,000,000/320,000 sq. ft. renovations resulted in first class office space for the building's tenants. H/S worked with over 20 state agencies to assess programmatic needs, prepare space plans, prepare construction documents, and follow through with construction admin. Mary served as project manager and worked on all design phases of this project.

- Iberville State Office Building, Baton Rouge, Louisiana - The new 270,000 sq. ft., 9-story office building houses the Department of Social Services. Designed in cooperation with its adjacent gateway brother, the Bienville building, to complete a group of four buildings facing the Louisiana State Capitol. Mary worked on the multi-million dollar FF&E selections, specifications, bidding & installation for this project.

- Galvez State Office Building, Baton Rouge, Louisiana - Mary provided space planning, furniture reconfiguration, and construction document services to relocate 4 different state agencies at multiple locations to the Galvez State Office Building. Mary worked with each agency, as well as Office of State Buildings, to plan and coordinate this multi-phase project.

- Environmental Services Building, Hammond, Louisiana - This 18,980 sq. ft. building houses the Tangipahoa Parish Government's headquarters for Building Permitting, Planning, & Environmental Health. Mary provided Interior Design for this \$3,359,000 project, which included space planning, finish selections, and FF&E selections.

- Relocation of Veterans Affairs to Galvez State Office Building
- Relocation of LA Office of Student Financial Aid to Galvez State Office Building
- Relocation of LA Commission on Law Enforcement to Galvez State Office Building
- Relocation of DHH Health Standards to Galvez State Office Building

PROFESSIONAL AFFILIATION

International Interior Design Association (IIDA)

International Facility Management Association (IFMA)

Mary has been featured as a speaker at the national IFMA conference, presenting about adaptive reuse as a workplace strategy.


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>Tangipahoa Parish Tourism Commission Building Hammond, Louisiana</p> <p>Tangipahoa Parish Government Carla Tate 985.542.7520</p>		<p>Tangipahoa Parish's geographical footprint is long and narrow. The significant towns of the parish follow the north-south route of the Illinois Central Railroad like a string of pearls. Within each of these small towns, there was historically an architectural gem; the train station and/or depot. The Tourism Center's design was inspired from the spirit of this typology. The Building is located along Interstate 55 in Hammond, Louisiana. Now that the automobile is the dominant means of transportation (in lieu of the train), I-55 parallels the railroad on a north-south route and is the main artery for Tangipahoa Parish. The 5,613 SF Tourism Center contains a large meeting space, an interpretive museum space and staff offices. The high volume space in the center contains the interpretive museum and is the main public space for visitors to the building.</p>	
Completion Date (Actual or estimated):		Estimated Cost:	
		Entire Project:	Work for which Firm was Responsible:
2006		\$1,452,878.00	ALL - Architecture for full A/E Services

PROJECT NO. 2

Project Name, Location and Owner's contact information:		Nature of Firm's Responsibility:	
<p>Tangipahoa Consolidated Gravity and Drainage District No. 1 Tickfaw, Louisiana</p> <p>Tangipahoa Parish Government Clyde Martin 985.542.4292</p>		<p>The new 3,045 SF office building for the Tangipahoa Consolidated Gravity and Drainage District No. 1 was inspired by the form and space created by large steel corrugated drain pipe. The building uses a quonset type roof structure typically used for barns and machine shop applications. On the exterior, a cement board rain screen cladding material is used with exposed fasteners. Internal spaces include a large, high-volume board room meeting space on one end with reception, a break room and offices in the remainder. The building is oriented with broad north and south exposure to minimize solar heat gain.</p>	
Completion Date (Actual or estimated):		Estimated Cost:	
		Entire Project:	Work for which Firm was Responsible:
2008		\$1,100,000.00	ALL - Architecture for full A/E Services


TEC Professional Services Questionnaire

PROJECT NO. 3		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility	
<p>Environmental Services Building Hammond, Louisiana</p> <p>Tangipahoa Parish Government Jeff McKneely 985.748.3211</p>	<p>The Environmental Services Building houses the Tangipahoa Parish Government's headquarters for the departments of Building Permitting, Planning, and Environmental Health. The 18,980 SF building is subdivided into three main areas which correspond to the three departments. The large volume entry space is flanked on two sides by Building Permitting and Environmental Health and leads visitors to the Planning Department and a large multi-purpose meeting space. The new building is on axis with the existing South Tangipahoa Parish Health Unit which was also designed by Holly and Smith Architects in 1997.</p>	
Completion Date (Actual or estimated)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
<p>2014</p> 	\$3,359,000.00	ALL - Architecture for full A/E Services


PROJECT NO. 4		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>YMCA Belle Chasse, Louisiana</p> <p>YMCA of Greater New Orleans Gordon Wadge 504.568.9622 ext. 273</p>	<p>The new 9,700 sq. ft. gymnasium is an addition to the existing YMCA providing physical connections to both the existing facility, as well as the existing running track and outdoor pool area. The primary usage of the gym provides multi-court flexibility configurations including full court / half court basketball arrangements with retractable overhead goals and can easily be converted to provide dual volleyball court, or single championship court configurations. Spectator Seating is accommodated by retractable bleachers offering seating capacity for +/- 170 spectators. Other amenities provided by the new facility include a limited service concession stand, which opens to both the gymnasium vestibule, as well as a new covered outdoor serving space for the pool area. The Reception Area is supported with administrative office space as well as a large multi-purpose conference room and athletic equipment storage room. Overall the facility provides flexibility in support of the other YMCA functions including community gathering space or reception event area.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
<p>2021</p> 	\$1,725,750.00	ALL - Architecture for full A/E Services

TEC Professional Services Questionnaire

PROJECT NO. 5			
Project Name, Location and Owner's contact information:		Nature of Firm's Responsibility:	
NOPD 4th District Police Station and NOFD 8th District Fire Station City of New Orleans Palmer Rinehart 504.658.8682		A new 2 story, 24,000 SF Building for the Consolidation of the 4th District Police Station and a new 2 story, 19,000 SF Building for the Consolidation of the 8th District Fire Station. The Police Station building shares a site and material palette with the new NOFD 8th District Police Station creating a new civic campus for the community. Central to the building's layout is a large open entrance lobby with an adjacent meeting space connected to a public plaza. These spaces can be used by the community enforcing the mission of Community-Oriented Policing and neighborhood engagement.	
Completion Date (Actual or estimated):		Estimated Cost:	
		Entire Project:	Work for which Firm was Responsible:
2021		\$10,900,000.00	ALL - Architecture for full A/E Services

PROJECT NO. 6			
Project Name, Location and Owner's contact information:		Nature of Firm's Responsibility:	
Entergy - Luling Service Center Luling, Louisiana Entergy Services, Inc. Jonathan Cothorn Jcoth91@entergy.com 504.576.6927		A new 37,000 SF Service Center for Entergy Services, Inc., strategically located in Luling, LA. This facility is one of many anticipated to be constructed across the Tri-State area of Louisiana, Texas and Arkansas. This particular facility provides Administrative, Transmission and Distribution Offices, Teaming and Conference Space as well as Wire / Transformer and Service Line Vehicle protection. The facility is equipped with complete and redundant back-up generator and provides "hardened" rooms for continued operations during extreme weather events. The facility is designed with sustainable principles and practices, in particular to energy consumption as well as storm water management.	
Completion Date (Actual or estimated):		Estimated Cost:	
		Entire Project:	Work for which Firm was Responsible:
2020		Confidential	ALL - Architecture for full A/E Services

TEC Professional Services Questionnaire

PROJECT NO. 7		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Lake Charles National Guard Readiness Center</p> <p>State of Louisiana Military Department CPT. Scott Mucci 504.278.8618</p>	<p>The Louisiana National Guard Readiness Center located in Calcasieu Parish, near Chennault Airport will be 60,391 sq. ft. The site is at the intersection of Legion Street/Sen. J. Bennett Johnston Ave. and Interstate I-210. The facility will house the Readiness Center, a General Purpose Training Bay, Detached unheated Storage, personal vehicle parking and parking for 82 military vehicles and Trailers. The facility will house 21 permanent occupants and 120 reserve occupants for a total of 141 soldiers.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
<p>2021</p> 	\$21,000,000.00	ALL - Architecture for full A/E Services

PROJECT NO. 8		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Entergy Service Center – Lafayette</p> <p>Entergy Services, Inc. Tim Kervin 504.576.6920</p>	<p>Holly and Smith Architects is providing A/E Services for a new Service Center to be located in Lafayette. The new services center is +/-15,000 SF and houses the essential services and support for Entergy Lineman, as well as a fleet of bucket-truck service vehicles. In addition, the facility is outfitted with hardened Storm Shelter Protection in order to maintain communications, data transmissions and facility operations throughout all major weather events. The Construction Documents are currently in production and the facility is anticipated to be open in the spring of 2022.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
<p>2022</p>	\$6,000,000.00	ALL - Architecture for full A/E Services

TEC Professional Services Questionnaire

PROJECT NO. 9		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>McNeese University - Hurricane Laura Repairs</p> <p>Facility Planning & Control James Pugh 225.219.1129</p>	<p>H/S was one of six firms selected by the State of Louisiana - Department of Facility Planning and Control to assist McNeese University in Hurricane Damage Repairs. After sustaining damages from Hurricane Laura on August 29th, 2020, Governor John Bel Edwards issued the Emergency Procurement Act to expedite the Architect / Contractor Selection Process and initiate a road to recovery. The ambitious intent of McNeese was to have students back in class starting the spring semester of January 2021. Firms were selected and awarded contracts on September 17th and provided (8) days to complete on-site damage assessment reports to prepare Bid Documents, which would be released for Public Bid on October 16th. Water intrusion to the campus was extensive and included numerous roof failures, glazing, and structural damages. In the midst of preparing the Bid Documents, the campus suffered yet another major impact on October 9th - this time from Hurricane Delta. This additional storm further exacerbated the already tattered and bruised facilities and worsened the hopes for recovery. Still resolved to make every effort to restore the campus for student occupancy, McNeese elected to press on, with the Documents being released for Bids. Contractors were selected on October 23rd and mobilized on site days later.</p> <p>The H/S portion of the project comprises 8 buildings with a total area exceeding 250,000 SF. As of this date, 65% of the buildings have achieved substantial completion based on their priority needs. The remaining portions/buildings are scheduled to achieve substantial completion in the first week of February. To say the very least, this was a monumental task that was successfully implemented and accomplished, given numerous obstacles which were encountered daily to prove the conditions otherwise. Both McNeese University and the State of Louisiana are extremely pleased and appreciative of all efforts of the Architects, the Consulting Engineers, and the Contractors.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2021	\$21,504,456	ALL - Architecture for full A/E Services

PROJECT NO. 10		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Entergy Metro Regional Service Center – Jefferson Highway</p> <p>Entergy Services, Inc. Jonathan Cothorn Jcoth91@entergy.com 504.576.6927</p>	<p>Holly and Smith Architects is providing A/E Services for a new Service Center to be located at the existing Jefferson Highway Facility. The new services center is +/- 18,000 sf and houses the essential services and support for Entergy Lineman, as well as a fleet of bucket-truck service vehicles. In addition, the facility is outfitted with hardened Storm Shelter Protection in order to maintain communications, data transmissions and facility operations throughout all major weather events. The Construction Documents are currently in production and the facility is anticipated to be open prior to the end of 2021.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2021	Confidential	ALL - Architecture for full A/E Services

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	None	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.


Founded in 1980, we are a full-service professional architecture corporation based in Hammond and New Orleans, La. H/S Architects is based on simple yet profound ideals: buildings serve their purpose and that inspiring surroundings have a positive effect on people's lives. For over the past 40 years, we have successfully completed a broad range of architectural projects throughout Southeast Louisiana.

Our firm has the depth and resources to handle our clients' most demanding endeavors, while our leadership remains intimately involved with a project throughout the process. Our team, added with the strength of our consultants, gives us the manpower capable of timely completion of this project. Through the use of our digital technology, the design team members and their consultants will be able to seamlessly interface throughout all phases of the service. The construction professionals function in a partner capacity with all participants to successfully realize project goals and the creative vigor of our staff results in uniquely successful, meaningful, and sustainable structures for our clients.

We have successfully completed a broad range of projects throughout Southeast Louisiana. We understand local building, construction technologies, and we have experience working with local vendors to provide quality, efficient service to Jefferson Parish. We have first-hand experience with an array of project types in Louisiana and the demands and issues they pose.

Our team at H/S is comprised of gifted employees, who are Louisiana locals deeply involved within their communities and passionate about the beautification of their cities. Our 40 years of experience has been mainly public bid projects; thus we have extensive knowledge of the public bid process and requirements.

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

Signature: _____  _____ Print Name: Kevin J. Morris
 Title: Principal Architect _____ Date: January 20, 2021

To Address the Evaluation Criteria, H/S offers the following information:

1. Our team members are experts in their respective disciplines, often serving as guest speakers at technical conferences. We satisfy all continuing education requirements.
2. Our professional staff of 26, between two offices, are strategically designed to address the demand of any level of project responsibility.
3. Our firm has never been responsible for the delay of any timely completion of projects. In fact, several projects are accelerated at the request of the owner, and we always accommodate.
4. We have not been afforded the opportunity to work with Jefferson Parish, but based on our relationship with other municipalities, we are confident that we would exceed your expectations.
5. Our employees are Jefferson Parish residents, and our office is located on Magazine Street, giving us easy access to address any Jefferson Parish Project (East Bank or West Bank).
6. No legal issues with Jefferson Parish, or any other entity for that matter.
7. As demonstrated in our response, we have numerous successful projects and outstanding client relationships.

Statement of Qualifications

AFFIDAVIT

STATE OF Louisiana

PARISH/COUNTY OF Tangipahoa

BEFORE ME, the undersigned authority, personally came and appeared: Jeffrey K. Smith
_____, (Affiant) who after being by me duly sworn, deposed and said that
he/she is the fully authorized signatory of Holly & Smith Architects, APAC (Entity),
the party who submitted a Statement of Qualifications (SOQ) to A/E Services on an as-needed basis
Resolution No. 136764 (Briefly describe the services the SOQ
will cover), to the Parish of Jefferson.

Affiant further said:

Campaign Contribution Disclosures

(Choose A or B, if option A is indicated please include the required attachment):

Choice A _____ Attached hereto is a list of all campaign contributions, including the date and amount of each contribution, made to current or former elected officials of the Parish of Jefferson by Entity, Affiant, and/or officers, directors and owners, including employees, owning 25% or more of the Entity during the two-year period immediately preceding the date of this affidavit or the current term of the elected official, whichever is greater. Further, Entity, Affiant, and/or Entity Owners have not made any contributions to or in support of current or former members of the Jefferson Parish Council or the Jefferson Parish President through or in the name of another person or legal entity, either directly or indirectly.

Choice B X there are **NO** campaign contributions made which would require disclosure under Choice A of this section.

Affiant further said:

Debt Disclosures

(Choose A or B, if option A is indicated please include the required attachment):

Choice A _____ Attached hereto is a list of all debts owed by the affiant to any elected or appointed official of the Parish of Jefferson, and any and all debts owed by any elected or appointed official of the Parish to the Affiant.

Choice B X There are **NO** debts which would require disclosure under Choice A of this section.

Affiant further said:

Solicitation of Campaign Contribution Disclosures

(Choose A or B, if option A is indicated please include the required attachment):

Choice A _____ Attached hereto is a list of all elected officials of the Parish of Jefferson, whether still holding office at the time of the affidavit or not, where the elected official, individually, either by **telephone or by personal contact**, solicited a campaign contribution or other monetary consideration from the Entity, including the Entity's officers, directors and owners, and employees owning twenty-five percent (25%) or more of the Entity, during the two-year period immediately preceding the date the affidavit is signed. Further, to the extent known to the Affiant, the date of any such solicitation is included on the attached list.

Choice B X there are **NO** solicitations for campaign contributions which would require disclosure under Choice A of this section.

Affiant further said:

Subcontractor Disclosures

(Choose A or B, if option A is indicated please include the required attachment):

Choice A ^x Affiant further said that attached is a listing of all subcontractors, excluding full time employees, who may assist in providing professional services for the aforementioned SOQ.

Choice B There are **NO** subcontractors which would require disclosure under Choice A of this section.

Affiant further said:

That Affiant has employed no person, corporation, firm, association, or other organization, either directly or indirectly, to secure the public contract under which he received payment, other than persons regularly employed by the Affiant whose services in connection with the construction, alteration or demolition of the public building or project or in securing the public contract were in the regular course of their duties for Affiant; and

[The remainder of this page is intentionally left blank.]

That no part of the contract price received by Affiant was paid or will be paid to any person, corporation, firm, association, or other organization for soliciting the contract, other than the payment of their normal compensation to persons regularly employed by the Affiant whose services in connection with the construction, alteration or demolition of the public building or project were in the regular course of their duties for Affiant.


Signature of Affiant


Jeffrey K. Smith

Printed Name of Affiant

SWORN AND SUBSCRIBED TO BEFORE ME

ON THE 19th DAY OF January, 2021.


Notary Public


Printed Name of Notary

47167
Notary/Bar Roll Number

My commission expires upon death

Mary Ann S. Valega, Notary Public
200 N. Cate St., Hammond, LA 70401
State of Louisiana, Notary# 47167
My commission expires at death



List all subcontractors anticipated for this project.

GVA Engineering, L.L.C.
2615 Edenborn Avenue, Suite C, Metairie, LA 70002

ADG New Orleans, LLC
2839 Hessmer Ave., Suite 201, Metairie, LA

Morphy, Makofsky, Inc.
336 N. Jefferson Davis Pkwy, New Orleans, LA 70119

Schrenk, Endom & Flanagan Consulting Engineers, LLC
4227 Bienville Avenue, New Orleans, LA 70119

Southern Earth Sciences, Inc.
725 South Genois St., New Orleans, LA 70119

Eustis Engineering
3011 28th Street, Metairie. LA 70002

BFM Corporation, LLC
534 Williams Boulevard, Kenner, LA 70062

R. W. Krebs, LLC
3445 N Causeway Blvd., Suite 201, Metairie, LA 70002

H/S Architects will serve as the Professional of Record for all A/E Service Projects and will utilize specialty consultants for various disciplines as necessary.

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 located throughout the Parish, Resolution Number: 136764

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

GVA Engineering, L.L.C.
2615 Edenborn Avenue, Suite C
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:

David C. Code, P.E., Principal - qualifying party for Louisiana License #5859043

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.

N/A

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

<u>3</u> 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
<u>5</u> Electrical Engineers	<u>4</u> Mechanical Engineers	<input type="checkbox"/> Sanitary Engineers
<input type="checkbox"/> Engineer Intern	<input type="checkbox"/> Environmental Engineers	
<input type="checkbox"/> Professional Land Surveyors		

12 TOTAL

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

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

TEC Professional Services Questionnaire

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

1. N/A

2.

H. Has this JOINT-VENTURE previously worked together? Please check: 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. N/A		
2.		
3.		

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

2

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:

David C. Code, P.E., Principal

Project Assignment:

Principal-in-Charge of Mechanical Design

Name of Firm with which associated:

GVA Engineering, L.L.C.

Years' experience with this Firm:

With this firm: 26 years (38 total years experience)

Education: Degree(s)/Year/Specialization:

Tulane University - 1983, BS in Mechanical Engineering

Active registration: Year first registered/discipline:

LA Professional Mechanical Engineer, 1988
National Council of Examiners for Engineers and Surveying
LEED Accredited Professional: 2008

Other experience and qualifications relevant to the proposed Project:

David remained at Guillot-Vogt until the establishment of GVA Engineering, L.L.C. in 1995. GVA Engineering, L.L.C., was established to continue the mechanical and electrical departments of Guillot-Vogt upon the retirement of its founder, E. Carlton "Corky" Guillot. David serves the firm as the principal in charge of mechanical design. He conducts design and quality control reviews for GVA's projects throughout the design process. He also immerses himself in considerable hands-on activities during programming, design, and construction administration phases.

David has served as project mechanical engineer and principal-in-charge for numerous Jefferson Parish and Indefinite Delivery projects including:

- Jefferson Parish Indefinite Delivery Contract Dept. of Gen. Services and Procurement (2001-2004)
- Jefferson Parish Emergency Telecommunications and Emergency Operations Center Gretna, LA - New Facility
- Jefferson Parish 24th Judicial Courthouse Renovations
- Keesler Air Force Base; Biloxi, MS 12-year Indefinite Delivery Contract
- Indefinite Delivery Contract for LSU Health Sciences Center New Orleans Downtown Campus

Mr. Code has served as Project Mechanical Engineer for numerous projects involving design of HVAC, plumbing and fire protection systems, including the following:

- Renovations to the Louisiana State Supreme Courthouse – 400 Royal Street, New Orleans, Louisiana
- Numerous projects at West Jefferson Medical Center including the New Central Plant completed in 2006.
- St. Bernard Hospital Replacement Project
- New school projects in Jefferson, St. Charles, Orleans and St. Bernard Parishes
- Katrina Repairs to the USPS Mail Handling Facility – New Orleans
- Ten Story Elmwood Towers (opposite the Yenni Building) Katrina Repairs and Renovations

David is a LEED Accredited Professional for the Green Building Certification Institute and is currently working on several certified (Green) buildings.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Leon R. Pesses, P. E., Principal

Project Assignment:

Principal-in-Charge of Electrical Design

Name of Firm with which associated:

GVA Engineering, L.L.C.

Years' experience with this Firm:

With this firm: 26 years (50 total years experience)

Education: Degree(s)/Year/Specialization:

Tulane University - 1971, BS in Electrical Engineering

Active registration: Year first registered/discipline:

LA Professional Electrical Engineer, 1979

Other experience and qualifications relevant to the proposed Project:

Leon joined Guillot-Vogt Associates in 1978 after obtaining design/build experience with Fischbach and Moore Electrical Contractors. He served Guillot-Vogt Associates as Electrical Department Head for fifteen years until organizing GVA Engineering, L.L.C. in May 1995. Leon serves the firm as the principal in charge of the electrical design. He is hands-on in the design effort for most projects and also directs the efforts of others. He has an extremely wide range of experience that allows him to quickly evaluate and determine system types appropriate for each project.

Leon served as Project Manager and Lead Electrical Engineer for the 4-megawatt electrical engine generator project at East Jefferson General Hospital. Leon has served as Project Electrical Engineer for over 2,300 projects including Hospitals, Nursing Homes, Assisted Living Facilities, Airports, Convention Centers, Schools, Prisons, Commercial Facilities and Military Facilities.

Mr. Pesses has served as project electrical engineer and principal-in-charge for numerous Jefferson Parish and Indefinite Delivery projects including:

- Jefferson Parish 24th Judicial Courthouse Renovations - Gretna, LA
- Jefferson Parish Mike Miley Playground Metairie, LA - New Facility
- West Jefferson Medical Center; Marrero, LA - Indefinite Delivery Contract Support Services & Energy Ctr.
- United States Postal Service Indefinite Delivery Contract - New Orleans, LA
- Veterans Administration Medical Center Indefinite Delivery Contract; New Orleans, LA

Mr. Pesses served as Project Manager and Lead Electrical Engineer for the 4-megawatt electrical engine generator project at East Jefferson General Hospital. Mr. Pesses also served as Project Manager and Lead Electrical Engineer for a similar project at the USDA National Finance Center at the Michoud Assembly Facility involving a 6-megawatt engine generator plant. The USDA project included paralleling and closed-transition transfer switchgear to serve the entire Finance Center.

Mr. Pesses has served as Project Engineer for the design of a complete fire alarm system replacement at the East Jefferson General Hospital, the 27-story Hibernia National Bank Building, the Thibodaux General Hospital, the Veterans Administration Medical Center in New Orleans, the West Jefferson General Hospital, 25 buildings at the U. S. Public Health Service Hospital in Carville and 10 buildings at the University of New Orleans. These fire alarm systems were installed while these facilities were fully occupied and functioning.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

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

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
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

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

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

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:	
Tulane University Commons (Extensive Renovations and Addition) New Orleans, LA Tulane University 6823 St. Charles Avenue New Orleans, LA 70118		Mechanical and Electrical Consultants	
Completion Date (Actual or estimated):		Estimated Cost:	
2020		Entire Project:	Work for which Firm was Responsible:
		\$45,000,000	\$18,000,000

PROJECT NO. 2

Project Name, Location and Owner's contact information:		Nature of Firm's Responsibility:	
Behrman Elementary School 715 Opelousas Avenue; NOLA, 70114 Orleans Schools New Orleans, LA		Mechanical and Electrical Consultants	
Completion Date (Actual or estimated):		Estimated Cost:	
2023		Entire Project:	Work for which Firm was Responsible:
		\$35,000,000	\$15,750,000

TEC Professional Services Questionnaire

PROJECT NO. 3		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Jesuit High School Administration Building New Orleans, LA Jesuit High School 4133 Banks Street New Orleans, LA 70119	Mechanical and Electrical Consultants	
Completion Date (Actual or estimated):	Estimated Cost:	
2021	Entire Project:	Work for which Firm was Responsible:
	\$12,000,000	\$4,000,000

PROJECT NO. 4		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
St. Tammany Parish Hospital South Tower Addition 1202 Tyler St.; Covington, LA 70433 St. Tammany Parish Hospital 1202 Tyler St.; Covington, LA 70433	Mechanical Consultants	
Completion Date (Actual or estimated):	Estimated Cost:	
2022	Entire Project:	Work for which Firm was Responsible:
	\$52,800,000	\$12,000,000

TEC Professional Services Questionnaire

PROJECT NO. 5		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Tulane University - Paul Hall New Facility New Orleans, LA Tulane University 6823 St. Charles Avenue New Orleans, LA 70118	Mechanical and Electrical Consultants	
Completion Date (Actual or estimated):	Estimated Cost:	
2023	Entire Project:	Work for which Firm was Responsible:
	\$53,000,000	\$13,000,000

PROJECT NO. 6		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
LSUHSC Dental School Indefinite Delivery Contract New Orleans, LA LSU System 3810 West Lakeshore Drive Baton Rouge, LA 70808	Prime Consultants on specific jobs and Mechanical and Electrical Consultants on others	
Completion Date (Actual or estimated):	Estimated Cost:	
2023	Entire Project:	Work for which Firm was Responsible:
	\$45,000,000	\$12,000,000

TEC Professional Services Questionnaire

PROJECT NO. 7		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
LSUHSC LSUHSC Downtown Multi-Building Campus Indefinite Delivery Contract New Orleans, LA LSU System 3810 West Lakeshore Drive Baton Rouge, LA 70808	Prime Consultants on specific jobs and Mechanical and Electrical Consultants on others	
Completion Date (Actual or estimated):	Estimated Cost:	
2023	Entire Project:	Work for which Firm was Responsible:
	\$13,000,000	\$7,000,000

PROJECT NO. 8		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
West Jefferson Medical Center (Central Plant, South Wing 4 th Floor Reno, North South, POB Fire Alarm System, Water Well Consult) Marrero, LA West Jefferson Medical Center 1101 Medical Center Blvd. Marrero, LA 70072	Prime Consultants on specific jobs and Mechanical and Electrical Consultants on others	
Completion Date (Actual or estimated):	Estimated Cost:	
2023	Entire Project:	Work for which Firm was Responsible:
	\$20,000,000	\$13,000,000

TEC Professional Services Questionnaire

PROJECT NO. 9		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Renovation of Monroe Hall Loyola University New Orleans Main Campus 6363 St. Charles Avenue New Orleans, LA 70118 Loyola University New Orleans 6363 St. Charles Avenue New Orleans, LA 70118	Mechanical and Electrical Consultants	
Completion Date (Actual or estimated):	Estimated Cost:	
2017	Entire Project:	Work for which Firm was Responsible:
	\$70,000,000	\$21,000,000

PROJECT NO. 10		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
St. Elizabeth Ann Seton School at Divine Mercy Roman Catholic Church; 4337 Sal Lentina Parkway Kenner, LA 70065 Archdiocese of New Orleans 7887 Walmsley Avenue New Orleans, LA 70125	Mechanical and Electrical Consultants	
Completion Date (Actual or estimated):	Estimated Cost:	
2018	Entire Project:	Work for which Firm was Responsible:
	\$7,000,000	\$2,000,000

TEC Professional Services Questionnaire

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

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

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

BACKGROUND - GVA Engineering L.L.C. is a mechanical and electrical engineering firm that provides planning, design, and construction administration services for commercial, institutional, and governmental facilities in Louisiana, Mississippi, and surrounding states. These services include mechanical, electrical, fire suppression systems, medical gas systems, construction phase administration, and construction phase analysis. Leon R. Pesses P.E. and David C. Code P.E. established GVA in May 1995. Both Mr. Pesses and Mr. Code had served as department heads at Guillot-Vogt Associates prior to their organization of GVA Engineering. With its roots in the decades-old company of Guillot-Vogt Associates, GVA has experience and resources beyond its years. Since Hurricane Katrina in 2005, GVA has played a key role in numerous rebuilding projects throughout the Gulf Coast region.

MANAGEMENT/ORGANIZATION/PRODUCTION/QUALITY CONTROL CAPABILITY - GVA Engineering, L.L.C. has completed numerous projects for buildings throughout the New Orleans area. Many of these projects entail specialized climate control to accommodate archival storage, libraries, or museum exhibits. David Code P.E. would serve as the principal-in-charge of the project. David would be GVA's direct point of contact for the work. David would attend project meetings and would stay fully engaged throughout the term of the work. David would be assisted by Chris Cox P.E. Chris is one of GVA's registered professional mechanical engineers and serves the firm as Lead Engineer / Project Manager for many of our projects. Any necessary electrical engineering support would be provided by Leon Pesses, P.E. or Jonathan Bernard P.E. Principals David Code P.E. and Leon Pesses P.E. are actively involved in the design and review of all projects. With over 60 years combined experience, these men are experts in their field. They, along with their team, aim to deliver the highest quality of professional services to all clients. The Principal-In-Charge takes a hands-on approach in each project from conception to completion. Design is reviewed for technical accuracy, constructability, cost, and conformance with client goals.

CAPACITY FOR TIMELY COMPLETION OF NEWLY ASSIGNED WORK - GVA's Principals are involved in critical decision making and continuously oversee project schedules, providing additional staff and resources when necessary. One of GVA's primary strengths is its ability to work on a large range of projects. GVA provides professional mechanical and electrical services on both large and small projects in all types of facilities. GVA's engineers have worked on hospitals, outpatient and surgical centers, medical imaging centers, cancer treatment centers, elementary and secondary schools, university campus projects, historic buildings, central plants, and a multitude of other project types. These projects include new construction, renovations, additions, and multiple types of updates. This immense diversity of experience allows GVA to effectively approach each new task by calling on knowledge from all areas of the construction industry. GVA completes an average of 90 - 100 projects annually.

FIRM SIZE - GVA has several licensed engineers with more than 10 years of healthcare experience including three licensed professional mechanical engineers and three licensed professional electrical engineers. All of these professionals can be assigned to the project if the assigned workload demands. GVA's staff also includes two graduate engineers, two senior level designers, and two technical support staff members used to assist with Revit 3D & AutoCAD production and provide other technical support. The above listed team members will be directly involved with project evaluation, project design, drafting of technical plans, development of technical specifications and construction administration. Three of GVA's Professional Engineers are accredited professionals in executing Leadership in Energy and Environmental Design (LEED). The firm has completed many LEED certified projects which meet or exceed the latest standards in energy efficiency.

PAST PERFORMANCE ON GVA PROJECTS - GVA, currently and in the past has successfully worked on a wide range of projects. Our projects have been delivered on time and within funding available without design inadequacies.

REFERENCES - The following are a few references who are well familiar with multiple projects GVA has designed for their facilities.

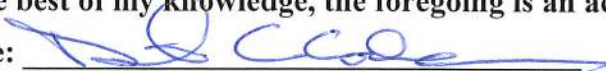
John Ball
Property and Facility Services
LSU Health Sciences Center
(504) 568-4501

Eric Yancovich
Property and Facility Services
West Jefferson Medical Center
(504) 349-1792

Paul C. Fleming
Assistant Vice President for Administration
Loyola University New Orleans
(504) 864-7354

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

Signature:



Print Name: David C. Code

Title: Member

Date: January 15, 2021

Statement of Qualifications

AFFIDAVIT

STATE OF Louisiana

PARISH/COUNTY OF Jefferson

BEFORE ME, the undersigned authority, personally came and appeared: _____

David C. Code, (Affiant) who after being by me duly sworn, deposed and said that

he/ she is the fully authorized Member of GVA Engineering, LLC (Entity),

the party who submitted a Statement of Qualifications (SOQ) to Jefferson Parish Architectural and Engineering Projects Resolution No. 136764 (Briefly describe the services the SOQ will cover), to the Parish of Jefferson.

Affiant further said:

Campaign Contribution Disclosures

(Choose A or B, if option A is indicated please include the required attachment):

Choice A _____

Attached hereto is a list of all campaign contributions, including the date and amount of each contribution, made to current or former elected officials of the Parish of Jefferson by Entity, Affiant, and/or officers, directors and owners, including employees, owning 25% or more of the Entity during the two-year period immediately preceding the date of this affidavit or the current term of the elected official, whichever is greater. Further, Entity, Affiant, and/or Entity Owners have not made any contributions to or in support of current or former members of the Jefferson Parish Council or the Jefferson Parish President through or in the name of another person or legal entity, either directly or indirectly.

Choice B √

there are **NO** campaign contributions made which would require disclosure under Choice A of this section.

Affiant further said:

Debt Disclosures

(Choose A or B, if option A is indicated please include the required attachment):

Choice A _____

Attached hereto is a list of all debts owed by the affiant to any elected or appointed official of the Parish of Jefferson, and any and all debts owed by any elected or appointed official of the Parish to the Affiant.

Choice B ✓

There are **NO** debts which would require disclosure under Choice A of this section.

Affiant further said:

Solicitation of Campaign Contribution Disclosures

(Choose A or B, if option A is indicated please include the required attachment):

Choice A _____

Attached hereto is a list of all elected officials of the Parish of Jefferson, whether still holding office at the time of the affidavit or not, where the elected official, individually, either by **telephone or by personal contact**, solicited a campaign contribution or other monetary consideration from the Entity, including the Entity's officers, directors and owners, and employees owning twenty-five percent (25%) or more of the Entity, during the two-year period immediately preceding the date the affidavit is signed. Further, to the extent known to the Affiant, the date of any such solicitation is included on the attached list.

Choice B ✓

there are **NO** solicitations for campaign contributions which would require disclosure under Choice A of this section.

Affiant further said:

Subcontractor Disclosures

(Choose A or B, if option A is indicated please include the required attachment):

Choice A _____

Affiant further said that attached is a listing of all subcontractors, excluding full time employees, who may assist in providing professional services for the aforementioned SOQ.

Choice B ✓

There are **NO** subcontractors which would require disclosure under Choice A of this section.

Affiant further said:

That Affiant has employed no person, corporation, firm, association, or other organization, either directly or indirectly, to secure the public contract under which he received payment, other than persons regularly employed by the Affiant whose services in connection with the construction, alteration or demolition of the public building or project or in securing the public contract were in the regular course of their duties for Affiant; and

[The remainder of this page is intentionally left blank.]

That no part of the contract price received by Affiant was paid or will be paid to any person, corporation, firm, association, or other organization for soliciting the contract, other than the payment of their normal compensation to persons regularly employed by the Affiant whose services in connection with the construction, alteration or demolition of the public building or project were in the regular course of their duties for Affiant.


Signature of Affiant

David C. Code
Printed Name of Affiant

SWORN AND SUBSCRIBED TO BEFORE ME
ON THE 15 DAY OF January, 2021.


Notary Public

MICHAEL C. CODE, ESQ.
Printed Name of Notary
NOTARY PUBLIC
BAR NO. 24055
STATE OF LOUISIANA
COMMISSION ISSUED FOR LIFE
Notary/ Bar Roll Number

My commission expires .

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 located throughout the Parish.
Resolution No. 136764

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

ADG New Orleans, LLC
2839 Hessmer Avenue, Suite 201
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:

Lance J. Bonadona, P.E.
Executive Director/Principal
Mechanical Engineer
Louisiana PE #32526
lbondona@adginc.org
504-561-6333

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.

Larry A. Maynard, P.E.
Electrical Engineer
Louisiana PE # 28187
adgno@adginc.org
504-561-6333

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

<u>3</u> Administrative	— Estimators	— Specification Writers
— Architects (Licensed)	— Geologists	— Structural Engineers
— Chemical Engineers	— Geotechnical Engineers	— Graduate Engineers
— Civil Engineers	— Interior Designers	<u>13</u> Project Managers
— Construction Inspectors	— Landscape Architects	<u>2</u> Clerical
— Ecologists	— Land Surveyor	— Grant/Funding Specialist
<u>4</u> Electrical Engineers	<u>5</u> Mechanical Engineers	— Sanitary Engineers
<u>7</u> Engineer Intern	— Environmental Engineers	
— Professional Land Surveyors	<u>6</u> CAD Designer	<u>40</u> TOTAL

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

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



TEC Professional Services Questionnaire

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

1. N/A

2. N/A

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

YES ☐ NO ☐

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:

Lance J. Bonadona, P.E.
Executive Director/Principal

Project Assignment:

Principal in Charge / Mechanical Engineer / Project Manager

Name of Firm with which associated:

ADG New Orleans, LLC

Years' experience with this Firm:

10 Years

Education: Degree(s)/Year Specialization:

Bachelor of Science Mechanical Engineering - 2001

Active registration: Year first registered/discipline:

Louisiana PE # 32526 - 2006

Other experience and qualifications relevant to the proposed Project:

2018 Life Safety Code Review - Louisiana Engineering Society
2014 Titus University
2013 Construction Management at Risk - ACEC Deep South Conference
2012 Hydraulically Designed Fire Sprinkler Systems – American Society of Plumbing Engineers
2010 Large Chilled Water Design Seminar – ITT Fluid Technology Corporation
2006 Water Heater Design and Selection Seminar – PVI Industries
2003 Design and Application Seminar – ITT Fluid Technology Corporation

Mr Bonadona has over 26 years of experience in the HVAC and Plumbing industry including the design of HVAC systems, domestic water systems and Fire Protection systems. He is also been responsible for many successfully completed projects including Administration Buildings, Commercial Office Buildings, Hospital/Healthcare Facilities, Schools, Central Chilled Water Plants, Commercial and Institutional Kitchens, Laboratories, Computer Rooms and High Rise Buildings.



TEC Professional Services Questionnaire

Lance J Bonadona, PE, Executive Director / Principal

Resume

Jefferson Parish Fire Training Center, Bridge City, LA

Designed the HVAC, Plumbing and Fire Protection systems for this 15,000 square foot training and operations center. The design includes Rooftop Packaged DX VAV units and natural gas distribution system serving an Emergency Generator.

Jefferson Parish Fire Department Garage, Bridge City, LA

Designed the HVAC, Plumbing and Fire Protection systems for this 7,200 square foot garage and driving training center. The design includes an apparatus bay for five engines, training rooms and gear storage rooms.

St Charles Parish Emergency Operations Center, Hahnville, LA

ADG designed MEP/FP for the new St Charles Parish Emergency Operations Center. The design includes two (2) chillers that can each serve 70% of the building load, the 911 Call Center has VAV boxes served by two (2) different AHU's, provisions for a portable water truck to connect to building potable water supply, two (2) redundant diesel generators each with a 96 hour dedicated fuel supply. Tele/Data service is fed into building from 2 separate and independent locations. The Building and MEP infrastructure is designed for 200 mph wind load.

Old Beauregard Courthouse Repairs and Alterations, Chalmette, LA

Renovation of Historic 16,000 square foot Courthouse to original condition following extensive damage due to Hurricane Katrina. HVAC and Plumbing design includes Outbuilding Equipment Room for air cooled chiller, chilled water pumps, natural gas condensing heating water boiler, heating water pumps, natural gas domestic water heater and domestic water booster pump. A dedicated outdoor air unit was designed to serve the building.

St. Bernard Parish Courthouse and Jail, Chalmette, LA

Performed an extensive site and building survey to document the mechanical damages caused by the flooding and wind of Hurricane Katrina. Designed the updated replacement mechanical systems (HVAC, Plumbing) for the project. Designed HVAC Systems for Historic Court Room and offices throughout the building.

New Orleans City Park Administration Building, New Orleans, LA

Designed the Mechanical and Plumbing Systems for this two (2) story 12,000 square foot building located in City Park. A variable air volume system was utilized to provide the individual room control that was required and also provide an energy efficient system.

St Bernard Parish Los Islenos Museum Complex, St Bernard Parish

Designed the HVAC and plumbing systems for the repair and replacement of facilities at the Los Islenos Complex. Los Islenos was damaged during Hurricane Katrina with repairs and upgrades required for the Museum Buildings, Multi-Purpose Building, Pavilions, Site Utilities, and Support Facilities.



TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Larry A. Maynard, P.E.
Senior Electrical Engineer

Project Assignment:

Electrical Engineer / Electrical Project Manager

Name of the Firm with which associated:

ADG New Orleans, LLC

Years' experience with this Firm:

10 years

Education: Degree(s)/Year Specialization:

Bachelor of Science Electrical Engineering - 1990

Active registration: Year first registered/discipline:

Louisiana PE # 28187

Other experience and qualifications relevant to the proposed Project:

Larry Maynard is a Registered Professional Engineer with 30 years of experience in the industry with over 10 years as an engineering manager. Mr. Maynard has extensive experience in leading and developing creative engineering solutions that are innovative and focus on function, performance and cost effectiveness for the end user. His primary engineering discipline is in electrical engineering with design expertise that includes lighting systems that utilize the latest in lighting technology and energy management control, electrical distribution systems, fire alarm, nurse call, voice/data systems and emergency generator layouts. Mr. Maynard has executed projects that include Sports Facilities, Medical Centers, Hospitals, Manufacturing Facilities, Office Buildings, High Rise Office Buildings and FEMA trailer parks to house refugees after Hurricane Katrina.



TEC Professional Services Questionnaire

Larry A. Maynard, P.E., Senior Electrical Engineer

Resume

Lafayette Town Hall - Vital Services Building – Lafayette, LA

Design and layout of a new community town hall building which includes an auditorium, library, and computer lab. The design included fire alarm, sound system, lighting system including dimming and electrical distribution with surge protection due to the sensitive electrical equipment.

St. Tammany 911 Exchange Emergency Repairs - Covington, LA

Reviewed existing electrical service to the facility and provided design to temporarily maintain service to facility. Added an additional plan of action to add redundancy to the facility to prevent future loss of operation.

St. Tammany Parish Jail - Covington, LA

Project included design of a new jail facility that encompassed 3 medium security dormitory buildings, a new administration/control building with holding cells, and central plant, and emergency power system for the 173,000 sq. ft. facility. Design included a new electrical distribution system for the entire facility which included revisions to the existing building and distribution to the new building. A new emergency generator was added for the complex. New emergency power was extended throughout the campus from the new emergency panels and transfer switches.

St. Tammany Parish Courthouse – Covington, LA

Project consisted of new 300,000 sq. ft. facility for the city of Covington. Highlights of the project include lighting of a four-story atrium, specialty courtroom lighting, security for the courtrooms and sally port/holding cell areas, emergency power distribution and the normal power distribution for the facility. Also, designed and coordinated as part of the project were the fire alarm, intercommunication, and lightning protection systems for the facility. The security portion of the project included a security system for the entire facility with the locking of select doors to allow prisoner transfer from the holding cells located in the basement of the facility.

Claiborne State Office Building, Baton Rouge, LA

Mechanical system design involving office complex including seven existing buildings and three new office buildings. Project included a new eight story, 600,000 square foot office building with State-of-the-Art, energy efficient MEP designs utilized as basis for sustainable / renewable design. Facility houses numerous State agencies including Louisiana Division of Administration - Facility Planning and Control (FP&C).

Southwest and Southeast Louisiana War Veterans Homes, Jennings and Reserve, LA

New construction of a 68 double bedroom facility for war veterans in Louisiana. The state and federal project includes bedrooms, dayrooms, kitchen area, dining areas, pharmacy, occupational and physical therapy rooms, arts and crafts building, maintenance building and administration building.



TEC Professional Services Questionnaire

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

PROJECT NO. 1

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Jefferson Parish Fire Department Garage 3221 River Road, Bridge City, La Mr Jimmy Papia Meyer Engineers, Ltd 4937 Hurst Street, Suite 1B Metairie, La 70001 504-885-9892	Designed the HVAC, Plumbing, Electrical and Fire Protection systems for this 7,200 square foot garage and driving training center. The design includes an apparatus bay for five engines, training rooms and gear storage rooms.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
April 2019	\$2,000,000	\$500,000

PROJECT NO. 2

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Jefferson Parish Fire Training Center 3221 River Road, Bridge City, La Mr Mike Defourneaux Jefferson Parish Fire Department 1221 Elmwood Park Blvd #704 Harahan, La 70123 504-838-4225	Designed the HVAC, Plumbing, Electrical and Fire Protection systems for this 15,000 square foot training and operations center. The design includes Rooftop Packaged DX VAV units, Classrooms, Shower Rooms and natural gas distribution system serving an Emergency Generator.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
June 2014	\$1,990,000	\$534,000



TEC Professional Services Questionnaire

PROJECT NO. 3		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Lakeside, Cleary and Bright Gyms Metairie, La Mr. Leo Webb Assistant Director, Jefferson Parish Parks and Recreation 6921 Saints Drive Metairie, La 70003 504-736-6999	Designed the HVAC and Electrical upgrades for three Gym Renovation Project. DX Packaged units with exposed fabric duct was designed. Electrical upgrades we designed to increase Electrical Service capacity.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
June 2015	\$1,000,000	\$485,000

PROJECT NO. 4		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Pierre Part Fire Rescue Station Pierre Part, LA Mr Joseph Savoie C J Savoie Consulting Engineers 5650 La Hwy 1 Paincourtville, La 70391 (985) 369-2341	Designed the Mechanical, Electrical and Plumbing Systems for this new 5,000 square foot fire station which included an apparatus bay for three engines, offices, training rooms, gear storage, toilet and shower rooms.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
June 2014	\$2,000,000	\$525,000



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.

See Attached Sheets.

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

Signature: Lance Bonadona

Printed Name: Lance J Bonadona, PE

Title: Executive Director/Principal

Date: 1/20/2021



N. Additional information or description of resources supporting Firm's qualifications.

Engineering excellence and innovation are paired with experience and dedication within the ADG Engineering team of professionals. Demand for the services offered by ADG has lead to a sustained annual corporate growth since the firm's incorporation in 1981. This growth has positioned ADG as an industry leader in Mechanical and Electrical engineering services for business, industry, health care, educational, institutional and government facilities. The size of the organization in addition, has allowed us to develop specialists in the areas of Environmental Services, Fire Protection, Life Safety Code analysis, ADA compliance, Lighting System design, Security & Telecommunications, Energy Management Services, large Power Distribution Systems, Preventative Maintenance Programs, Design/Monitoring and Project Alternative Delivery/Financing programs.

ADG's Corporate office at Lafayette, Louisiana, is a modern building with offices designed to complement each individual's specialty. Together, ADG facilities total in excess of 16,000 square feet of office complex with a staff of approximately fifty persons, at our various locations. All ADG Member Company offices are electronically linked through a Microsoft Telecommunication File Server Network, for seamless integration.

ADG opened our New Orleans office in 1996 and has been located in the downtown CBD for twenty-two years. In 2010 ADG New Orleans, LLC was formed with Lance Bonadona serves as Executive Director with Larry Blanchette and Craig Campbell as members.

We look forward to working with Jefferson Parish on many exciting projects!



N. Additional information or description of resources supporting Firm's qualifications.

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

Name:	Public Address:
ADG New Orleans, LLC	Mr. Lance Bonadona 2839 Hessmer Avenue, Suite 201 Metairie, LA 70002

License/Certificate Information w/ Supervision

License	Status	First Issuance Date	Expiration Date	Supervisor(s)
EF.0004548	ACTIVE	03/16/2010	09/30/2022	Mr. Lance James Bonadona # PE.0032526 - Active



**LOUISIANA PROFESSIONAL
ENGINEERING & LAND SURVEYING BOARD
(LAPELS)**

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

Mr. Lance James Bonadona

License/Certificate Type - Number	Expiration Date
PE.0032526	09/30/2022
Status: Active	



**LOUISIANA PROFESSIONAL
ENGINEERING & LAND SURVEYING BOARD
(LAPELS)**

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

Mr. Larry Allan Maynard

License/Certificate Type - Number	Expiration Date
PE.0028187	03/31/2021
Status: Active	

TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

SOQ To Provide Architectural and Engineering Services
Resolution 132764

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

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, P.E.
President
336 N. Norman C. Francis Pkwy.
New Orleans, LA 70119
(504) 488-1317
j_saxon@mmi-eng.com

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

Jonathan A. Sofranko, P.E.
Secretary/Treasurer
336 N. Norman C. Francis Pkwy.
New Orleans, LA 70119
(504) 488-1317
j_sofranko@mmi-eng.com

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

<u>3</u> Administrative	<u> </u> Estimators	<u>1</u> Specification Writers
<u> </u> Architects (Licensed)	<u> </u> Geologists	<u>6</u> Structural Engineers
<u> </u> Chemical Engineers	<u> </u> Geotechnical Engineers	<u> </u> Graduate Engineers
<u>1</u> Civil Engineers	<u> </u> Interior Designers	<u> </u> Project Managers
<u> </u> Construction Inspectors	<u> </u> Landscape Architects	<u> </u> Clerical
<u> </u> Ecologists	<u> </u> Land Surveyor	<u> </u> Grant/Funding Specialist
<u> </u> Electrical Engineers	<u> </u> Mechanical Engineers	<u> </u> Sanitary Engineers
<u>2</u> Engineer Intern	<u> </u> Environmental Engineers	
<u> </u> Professional Land Surveyors	<u>6</u> AutoCAD Technician	<u>19</u> TOTAL

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

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

TEC Professional Services Questionnaire

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

1.

N/A

2.

N/A

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

YES ☐ NO ☐

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:

N/A

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:

Senior Project Manager

Name of Firm with which associated:

Morphy, Makofsky, Inc.

Years' experience with this Firm:

28

Education: Degree(s)/Year/Specialization:

Bachelor of Science, 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:
Jonathan Sofranko, P.E. Secretary/Treasurer
Project Assignment:
Senior Structural Engineer
Name of Firm with which associated:
Morphy, Makofsky, Inc.
Years' experience with this Firm:
27
Education: Degree(s)/Year/Specialization:
Bachelor of Science, Civil Engineering, 1994 Tulane University, New Orleans, Louisiana
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:
<p>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.</p>

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
Alexander Hart, P.E.
Project Assignment:
Junior Structural Engineer
Name of Firm with which associated:
Morphy, Makofsky, Inc.
Years' experience with this Firm:
3
Education: Degree(s)/Year/Specialization:
Bachelor of Science, Civil Engineering, 2011 (Structural Specialization) Georgia Institute of Technology, Atlanta, Georgia
Active registration: Year first registered/discipline:
Professional Engineer Louisiana License No. 40504 - 2016
Other experience and qualifications relevant to the proposed Project:
Alex Hart is knowledgeable in the design of structural steel, concrete, wood and masonry structures and has experience in the design of pile and soil supported foundations. He is also proficient with multiple computer design programs including RISA, RAM, Etabs and Elements. Mr. Hart's structural design experience has included working on projects of varying scales of cost and complexity. These projects range from small to mid-rise structures, multi-story historic restorations and large school projects.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
Greg Eckert, AIA, NCARB Technical Assistant
Project Assignment:
Technical Specifications
Name of Firm with which associated:
Morphy, Makofsky, Inc.
Years' experience with this Firm:
10
Education: Degree(s)/Year/Specialization:
Bachelor of Arts, Architecture, 2003 Louisiana State University, Baton Rouge, Louisiana
Active registration: Year first registered/discipline:
Louisiana Architectural License No. 8239 – 2015 NCARB Certificate No. 80339
Other experience and qualifications relevant to the proposed Project:
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 the 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

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
Shishir C. Pdamkar, EIT Civil Engineer
Project Assignment:
Civil Engineer
Name of Firm with which associated:
Morphy, Makofsky, Inc.
Years' experience with this Firm:
13
Education: Degree(s)/Year/Specialization:
Master of Engineering, Lamar University, 2003 Bachelor of Science, Civil Engineering, Mumbai University, 2000
Active registration: Year first registered/discipline:
Texas Engineer in Training, 2015
Other experience and qualifications relevant to the proposed Project:
<p>Prior to working at Morphy, Makofsky, Inc., Mr. Pdamkar 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. Pdamkar'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. Pdamkar 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

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:	
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.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2013 (Actual)	\$31,250,000	\$10,000,000

PROJECT NO. 2		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
JEDCO Office Building 700 Churchill Pkwy Avondale, Louisiana Owner: JEDCO 3445 Causeway Blvd. Suite 300 Metairie, LA 70002	Provided structural and civil engineering services for three separate buildings built to be energy efficient inside the Churchill Technology and Business Park.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2013 (Actual)	\$4,856,000	\$1,550,000

TEC Professional Services Questionnaire

PROJECT NO. 3		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility	
<p>Lakeway I, II, & III Metairie, Louisiana</p> <p>Feil Organization Property Mgrs. 3900 N. Causeway, Suite 1350 Metairie, LA 70002</p>	<p>Structural & Civil Engineering Services on As-Needed Basis. MMI provides reviews for floor loads, operable partitions, mobilization of heavy equipment, structural renovations and modifications, stairwell inspections, and garage inspections. When needed, MMI also provides repair details.</p>	
Completion Date (Actual or estimated)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
On-Going	N/A	N/A

PROJECT NO. 4		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Metairie Manor IV 4937 York Street Metairie, Louisiana</p> <p>Owner: Archdiocese of New Orleans 7887 Walmsley Avenue New Orleans, LA 70125</p>	<p>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.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2014 (Actual)	\$9,000,000	\$3,000,000

TEC Professional Services Questionnaire

PROJECT NO. 5		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
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.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2013 (Actual)	\$175,000,000	\$8,000,000

PROJECT NO. 6		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
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.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2017 (Actual)	N/A	N/A

TEC Professional Services Questionnaire

PROJECT NO. 7		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<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>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2012 (Actual)	N/A	N/A

PROJECT NO. 8		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<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>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2016 (Actual)	N/A	N/A

TEC Professional Services Questionnaire

PROJECT NO. 9		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p style="text-align: center;">700 Metairie Road New Mixed Use Building Metairie, LA</p> <p>Owner: J. Caldarera & Co. 201 Woodland Drive LaPlace, LA 70068</p>	<p>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.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2016 (Estimated)	\$2,200,000 (Estimated)	\$650,000

PROJECT NO. 10		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p style="text-align: center;">Oyster Hatchery Building Dept. of Wildlife & Fisheries Grand Isle, LA</p> <p>Facility of Planning & Control State of Louisiana P.O. Box 94095 Baton Rouge, LA 70804</p>	<p>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.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
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 Saxon

Title: President Date: January 18, 2021

TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

JP - AE Professional Services As Needed.

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

Schrenk Endom & Flanagan, LLC Consulting Engineers
4227 Bienville Avenue
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:

John S. Endom, P.E., Principal
4227 Bienville Avenue
New Orleans, LA 70119
(504) 482-7856

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.

Christopher M. Jenkins, P.E., Project Engineer
4227 Bienville Avenue
New Orleans, LA 70119
(504) 482-7856

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

<small>6-CAD</small> <input type="checkbox"/> Administrative	<input type="checkbox"/> Estimators	<input type="checkbox"/> 2 Specification Writers
<input type="checkbox"/> Architects (Licensed)	<input type="checkbox"/> Geologists	<input type="checkbox"/> 5 Structural Engineers
<input type="checkbox"/> Chemical Engineers	<input type="checkbox"/> Geotechnical Engineers	<input type="checkbox"/> Graduate Engineers
<input type="checkbox"/> 3 Civil Engineers	<input type="checkbox"/> Interior Designers	<input type="checkbox"/> Project Managers
<input type="checkbox"/> Construction Inspectors	<input type="checkbox"/> Landscape Architects	<input type="checkbox"/> 1 Clerical
<input type="checkbox"/> Ecologists	<input type="checkbox"/> Land Surveyor	<input type="checkbox"/> Grant/Funding Specialist
<input type="checkbox"/> 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		<input type="checkbox"/> 17 TOTAL

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

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

TEC Professional Services Questionnaire

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

1.

N/A

2.

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

YES ☐ NO ☐

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

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

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

15

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:

John S. Endom, P.E., Principal
(see attached resume)

Project Assignment:

Structural Engineer

Name of Firm with which associated:

Schrenk Endom & Flanagan, LLC

Years' experience with this Firm:

26

Education: Degree(s)/Year/Specialization:

Bachelor of Science, University of Mississippi
1994 Civil Engineering


Structural Engineering Graduate Studies (University of New Orleans)

Active registration: Year first registered/discipline:

Registered Civil Engineer: Louisiana, CE 28245 (1999)
Registered Civil Engineer: Mississippi, CE 28620 (2018)

Other experience and qualifications relevant to the proposed Project:

Jefferson Parish Sheriff's Office District 1 Station
East Jefferson General Hospital Expansion
East Jefferson General Hospital Hybrid O.R.
East Jefferson General Hospital Wellness Center
East Jefferson General Hospital
Ochsner Hospital Expansion

NAME, ROLE & LOCATION		FIRM NAME
JOHN ENDOM, PE Principal / Project Manager New Orleans, LA		
YEARS EXPERIENCE	EDUCATION	ACTIVE REGISTRATIONS
26	BS, Civil Engineering	Professional Engineer – LA

Experience and Qualifications

John Endom, P.E., has over twenty-six years of experience in the design of structural engineering projects. These projects include design of concrete (conventionally reinforced and post-tensioned), structural steel, wood and masonry buildings, and other structures. Mr. Endom is proficient in the use of StaadPro, ADAPT-PT, Descon, DECON, Excel, and Microsoft Word computer software. He has completed several graduate level structural engineering courses at the University of New Orleans including Advanced Steel Design, Prestressed Concrete Design, and Advanced Concrete Design.

Tulane University River and Coastal Center - New Orleans, Louisiana. \$3.5-Million-dollar project. Structural Engineer for the Tulane University River and Coastal Center building, which is a one-story research center located within the previously demolished portion of the Robin St. Wharf on the east bank of the Mississippi River in New Orleans, adjacent to the headquarters building of the Port of New Orleans. The foundation consists of treated timber piles and reinforced concrete grade beams. The elevated first floor and roof superstructure is a mix of structural steel and cold-formed steel framing with load-bearing cold-formed steel walls. Construction was completed in 2016.

Southern University of New Orleans Natural Sciences Building – New Orleans, Louisiana. \$27-Million-dollar project. This project was part of a campus modernization program and included the four-story reinforced concrete Natural Science Building. The four-story building included laboratories, classrooms, and office space. The foundation consists of auger cast concrete piles, and pile supported slabs.

LSU Health Sciences Center Clinical Sciences Building - New Orleans, Louisiana. \$35 Million-dollar project. Design of post-tensioned concrete frame and pile supported foundation.

Delgado Maritime Training Facility - New Orleans, Louisiana. \$7 Million-dollar project. As the primary Structural Engineer of Record, SEF designed a state-of-the-art building used to train hundreds of workers from around the world in a range of areas, including marine and industrial firefighting, marine radar and emergency preparedness. The new 18,750-square-foot facility includes classrooms, offices, a lounge area and three simulation rooms designed to look and feel like a ship's bridge.

Sophie B. Wright School & Gymnasium - New Orleans, Louisiana. \$25-Million-dollar project. SEF designed segmented pipe pile foundations, steel braced frames, and roof trusses for installation in the existing masonry and wood load-bearing structure. SEF also designed an auger-cast pile foundation for a concrete and steel superstructure at the new gymnasium addition.

Gauthier Elementary School - Chalmette, Louisiana. \$22-Million-dollar project. SEF designed an augercast pile foundation system and a structural steel superstructure, the engineers added fill to increase site elevation to prevent possible flooding of the structure. Cold-formed steel was used to keep the building structurally sound and cold formed steel trusses were used to support the low sloping roof.

St. Bernard Cultural Arts Center - Chalmette, Louisiana. \$26-Million-dollar project. SEF designed a treated timber pile foundation with EPS fill replacement and a combination concrete-structural steel superstructure. The concrete framing also served to build the stair-step structure of the stadium-seating theatres efficiently.

Ernest N. Morial N. O. Convention Center Phase III Expansion Foundation - New Orleans, Louisiana. \$18-Million-dollar project. This project involved designing a pile supported foundation and first floor slab system design, as well as coordination with the project Architect during design and construction.

Veterans Administration Hospital - New Orleans, Louisiana. \$30-Million-dollar project. Structural Engineer of Record for non-building, pile supported infrastructure including roads, walls, and sensitive landscape features. Construction was substantially completed in 2016.

East Jefferson Levee District Job Description – Metairie, Louisiana. The East Jefferson Levee District facility was the site of 5 new buildings. Most of the construction was for be for a new 2-story concrete moment frame building supported on an auger cast pile foundation. Two metal buildings were constructed for sand bag storage and a maintenance shop. These buildings are supported on a slab, grade beams, and pile caps with 60'-0" timber piles. The East Jefferson Levee District facility site was the development of 16 acres with site utilities including sanitary sewerage, water, and storm drainage. A new access road to the levee will be designed as well as concrete paving and sidewalks.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
Ryan M. Flanagan, P.E., Principal (see attached resume)
Project Assignment:
Civil Engineer
Name of Firm with which associated:
Schrenk Endom & Flanagan, LLC
Years' experience with this Firm:
16
Education: Degree(s)/Year/Specialization:
Bachelor of Science, Louisiana State University Baton Rouge, Louisiana, Degree in Civil Engineering 1993-1997.
Active registration: Year first registered/discipline:
Registered Civil Engineer: Louisiana, CE 30577 (2003).
Other experience and qualifications relevant to the proposed Project:
Jefferson Parish Drainage Capital Improvements Cleveland and Flower Drive Ochsner North Shore Medical Clinic for Ochsner Foundation Hospital Westbank Water Treatment Plant SLVHCS Replacement Medical Center (VA Hospital) Ochsner Parking Garage Lafitte Treme Housing Development Iberville Housing Development Napoleon Avenue Covered Canal

NAME, ROLE & LOCATION		FIRM NAME
RYAN FLANAGAN, PE Principal / Project Manager New Orleans, LA		 CONSULTING ENGINEERS
YEARS EXPERIENCE	EDUCATION	ACTIVE REGISTRATIONS
22	BS, Civil Engineering	Professional Engineer – LA

Experience and Qualifications

Ryan Flanagan has over twenty-two years' experience in civil and structural engineering. His expertise includes project management, scheduling, budgeting, design, construction administration, cost estimating, and business development. Comprehensive general civil experience involving infrastructure development including site planning, grading, subsurface drainage system design, storm water management, roadway designs (both concrete and asphalt), water and sewer system designs, and construction administration of various municipal, state, and private projects.

Napoleon Avenue Covered Canal Phase III, New Orleans, Louisiana. \$38 million dollar project; Design of approximately 3300 linear feet of pile supported reinforced concrete 18' wide x 10' high and 14' wide x 8' high box culverts, sewer, water, and drainage relocations and rehabilitation, roadway reconstruction and rehabilitation, traffic routing and construction phasing, and cost estimation.

Berkley - Somerset Street Reconstruction, New Orleans, Louisiana. \$6 Million dollar project; Design of street reconstruction, sewer, water and box culverts for drainage relocations, traffic routing and construction phasing, along with sidewalk design and replacement of driveways and concrete roadway.

Canal Street Improvements, New Orleans, Louisiana. \$12 million dollar project; project engineer for the design of drainage improvements of Canal Street from the Mississippi River to Claiborne Avenue, which included the placement of new drain lines, trench drain system, utility relocation, and construction management on both sides of Canal Street.

Lafitte Treme Housing Development, New Orleans, Louisiana. \$15 Million dollar project; design, construction Administration - Design of utility systems /infrastructure, reconstruction and rehabilitation of existing roadways and new roadways for the reconstruction of 30 acres HANO housing development. SEF Engineers completed the design which included over 500 "for sale" and rental units, and placement of all building structures, coordination of utility connections, roadways, parking lots, playgrounds, sidewalks, site lighting and landscaping.

West Bank Water Treatment Plant, Marrero, Louisiana. \$18 million dollar project; includes civil and structural engineer for the design of the consolidated expansion of the Marrero West bank Water Treatment Plant for the Jefferson Parish Dept. of Sewerage.


Gauthier Elementary School, St. Bernard Parish, Louisiana. \$22 Million dollar Structural & Civil project; includes civil design of parking structure and other drainage facilities to drain storm runoff to the municipal system. Developed specifications for an onsite, buried sewage purification tank with specified dimensions and capacity requirements for the installation of the tank so instead of contributing sewage to the overtaxed municipal system, the sewage is treated onsite and off-let into sanitary storm drainage systems.

Tulane University – Doris Hall, New Orleans, Louisiana. \$18 Million dollar project; a new residence hall required to bring building elevation up one foot above the highest recorded floodwater level. SEF utilized the existing foundation and supports and added a layer of concrete on top to achieve the desired elevation. To achieve a light load on the foundation, SEF resolved to construct the majority of the building with steel frames enforced with masonry, but used poured-in-place, post-tension concrete shear-walls around stairs and elevators.

Jefferson Parish Drainage Capital Improvements, Cleveland and Flower Drive, Jefferson, Louisiana. \$2 million dollar project; includes installation of approximately 2500 linear ft. of sub-surface drainage and respective street reconstruction. Also, Hydraulic design of 40 acre drainage sub-basin sub-surface drainage and roadway design, construction administration and resident inspection.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
Christopher M. Jenkins, P.E. (see attached resume)
Project Assignment:
Civil Engineer
Name of Firm with which associated:
Schrenk Endom & Flanagan, LLC
Years' experience with this Firm:
12
Education: Degree(s)/Year/Specialization:
B.S., Civil Engineering, University of North Dakota, December 1998
Active registration: Year first registered/discipline:
Louisiana P.E. 35259 (2010).
Other experience and qualifications relevant to the proposed Project:
Veterans Administration Hospital Tulane University - Doris Hall Tulane University - Newcomb Circle Chalmette High School Renovations Marlyville - Fontainebleau Roadway Repair Iberville Redevelopment

NAME, ROLE & LOCATION		FIRM NAME
CHRIS M. JENKINS, PE Civil Engineer New Orleans, LA		 CONSULTING ENGINEERS
YEARS EXPERIENCE	EDUCATION	ACTIVE REGISTRATIONS
21	BS, Civil Engineering	Professional Engineer – LA

Experience and Qualifications

Mr. Jenkins has over 21 years of planning, design, project management and construction administration experience related to private and public infrastructure projects. His expertise is sanitary sewerage distribution design, water system distribution design, drainage system design and analysis, stormwater management, and transportation. Mr. Jenkins received his B.S. in Civil Engineering in 1998 and became licensed in June of 2004. He is proficient in AutoCAD Civil 3D 2014, StormCAD, Flowmaster, WaterCAD, Culvert Master, Neo UD-Sewer, EPANET (Water Distribution Modeling and Analysis), and Microsoft Office and Excel. Over the past 6 years, Mr. Jenkins has worked on numerous projects with the Sewerage & Water Board of New Orleans (S&WB) and is extremely familiar with S&WB staff, facilities, systems and procedures.

SLVHCS Replacement Medical Center (VA Hospital) New Orleans, LA. Project Engineer and manager for the New Orleans Replacement Medical Center located in downtown New Orleans. The Medical Center is currently under construction on an approximate 30-acre site bounded by Canal Street, South Galvez Street, South Rocheblave Street and Tulane Avenue. The project scope includes: site preload/surcharge program, approximately 5500 linear feet of sanitary sewer main (up to 15-inch diameter), a private sanitary sewerage lift station and temporary sewage holding tank, 4500 linear feet of 10-inch water main including fire hydrants and building services, approximately 12,000 linear feet of drainage piping (up to 30-inch diameter), storm water retention and rain gardens, stormwater treatment manholes, paving design, site structural design, selective demolition, stormwater management, and construction administration services. Water, sewer, and drainage services were closely coordinated with the State, City, and the Sewerage and Water Board of New Orleans.

Iberville Redevelopment New Orleans, LA. Engineering design and oversight for the Iberville Redevelopment located in downtown New Orleans. The Iberville project is currently under construction on a 100-acre site servicing approximately 880 new residential units. The project scope includes: selective demolition of existing public water, sewer and drainage system piping, new water mains and services, new sanitary sewerage mains and services, new drainage system piping, storm water treatment and quantity control, paving design, and stormwater management.

Tulane University - Newcomb Boulevard Drainage and Street Repairs. Project prime and design engineer for the Newcomb Boulevard project located at Tulane University. The project was designed, bid and constructed in three (3) separate phases. The project scope included: selective demolition of existing pavement (1500-foot stretch of divided roadway), complete replacement of existing drainage infrastructure, paving design, stormwater management, and construction administration services.

Marlyville Fountainbleau Roadway Repairs, New Orleans, LA. Project prime and design engineer for FEMA-Funded Roadway project to repair Hurricane Katrina related damages on and beneath City managed streets. Project cost including street, water, and sewer repairs estimated at \$9.0 million. Project scope and cost closely coordinated with the City of New Orleans, the Sewerage and Water Board, and FEMA representatives.

McDonogh 35, New Orleans, LA. Project Engineer and Manager for FEMA-Funded School project located near Bayou Saint John and Senate Street, New Orleans. Project cost estimated at \$55 million. Project scope includes: soil remediation, approximately 1800 linear feet of 48-inch diameter drain line (Sewerage and Water Board Owned), onsite water, sewer, and drainage systems, paving design, selective demolition, storm water management, and construction administration services.

Chalmette High School, Chalmette, LA. Project Engineer and Manager for FEMA-Funded School project located at the corner of Judge Perez and Palmisano Boulevard in Chalmette. Project cost estimated at \$55 million. Project scope included: onsite water, sewer, and drainage systems, trenchless installation of 10-inch water main, paving design, selective demolition, storm water management, and construction administration services.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
Stephannie Williams, P.E. (see attached resume)
Project Assignment:
Structural Engineer
Name of Firm with which associated:
Schrenk Endom & Flanagan, LLC
Years' experience with this Firm:
8
Education: Degree(s)/Year/Specialization:
Bachelor of Science, University of Texas, Austin, Texas Civil Engineering, 2003 Master of Science, University of Texas, Austin, Texas Civil Engineering, 2005 W.L. Moore Graduate Fellowship in Civil Engineering University Preemptive Recruitment Fellowship
Active registration: Year first registered/discipline:
Registered Civil Engineer: Louisiana, CE 40362 (2015)
Other experience and qualifications relevant to the proposed Project:
Ochsner Hospital West Tower Expansion Ochsner Central Utility Plant Expansion Ochsner Benson Cancer Center Addition Sophie B. Wright School & Gymnasium Ochsner Elmwood Medical Center

Schrenk Endom & Flanagan, LLC Consulting Engineers

Resume of Stephannie A. Williams, P.E.

Stephannie A. Williams, P.E.

Structural Engineer

Stephannie A. Williams, PE, has over fourteen years of experience in the design of structural engineering projects. Ms. Williams has managed the design and construction administration phases on projects ranging in size from 10,000 SF to 275,000 SF. Her ability to collaborate and coordinate with design teams and construction managers throughout projects, from schematic design to end of construction, has proven to be resourceful.

Education

Bachelor of Science, University of Texas, Austin, Texas

Civil Engineering, 2003

Master of Science, University of Texas, Austin, Texas

Civil Engineering, 2005

W. L. Moore Graduate Fellowship in Civil Engineering

University Preemptive Recruitment Fellowship

Professional History

Schrenk, Endom & Flanagan LLC 2012 – Present

Datum Engineers, Inc., Austin, Texas; May 2005 - January 2012

Registration

Registered Civil Engineer: Louisiana, CE 40362 (2015)

Selected Projects

Ochsner Hospital West Tower Expansion - Jefferson Parish, Louisiana, \$58 million-dollar project.

- Analysis, design, and structural engineering execution of the structural steel frame for an eight-story expansion of an existing hospital tower. Completion Date August 2018.

Ochsner Central Utility Plant Expansion - Jefferson Parish, Louisiana, \$20 million-dollar project.

- Structural and civil engineering services for the design of the concrete foundations and composite steel superstructure for an expansion of the existing utility plant. Completion Date August 2018.

Ochsner Benson Cancer Center Addition - Jefferson Parish, LA \$28 million-dollar project.

- Structural design of a five-story addition to the existing cancer center. Scheduled for completion in 2019.

Sophie B. Wright School & Gymnasium - New Orleans, Louisiana; \$25-Million-dollar project.

- SEF designed segmented pipe pile foundations, steel braced frames, and roof trusses for installation in the existing masonry and wood load-bearing structure. SEF also designed an auger-cast pile foundation for a concrete and steel superstructure at the new gymnasium addition.

Ochsner Elmwood Medical Center - Elmwood, Louisiana, \$15 million-dollar project.

- Analysis, design, and structural engineering execution of the structural steel frame for a one-story surgery suite addition. Analysis and strengthening of an existing three-story medical office building. Completion Date October 2018.

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: Jefferson Parish Ames Pumping Station Contact Information: Jefferson Parish Drainage Dept. Attn: Mr. Mitch Theriot, Director 1221 Elmwood Park Blvd. Suite 907 Jefferson, LA 70123	Nature of Firm's Responsibility: Design services were provided; SEF was responsible for designing the pile supported foundation along with miscellaneous structural steel to support a crane inside the warehouse. We also performed construction administration throughout the project. Full site/civil engineering design and construction administration services were also provided by SEF.	
Completion Date (Actual or estimated): 2018	Estimated Cost:	
	Entire Project: \$3.8 Million.	Work for which Firm was Responsible: Structural: \$900,000.00. Civil: \$675,000.00

PROJECT NO. 2		
Project Name, Location and Owner's contact information: East Jefferson General Hospital Outpatient Addition Metairie, Louisiana Contact Information: East Jefferson General Hospital Attn: Bub Millet 4200 Houma Blvd. Metairie, LA 70006	Nature of Firm's Responsibility: Structural and civil design was performed for a seven-story outpatient addition to the existing hospital. A steel frame was used to match the construction of the existing facility.	
Completion Date (Actual or estimated): 1999	Estimated Cost:	
	Entire Project: \$18 Million	Work for which Firm was Responsible: Structural: \$3,100,000.00. Civil: \$1,000,000.00.

TEC Professional Services Questionnaire

PROJECT NO. 3		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility	
Jefferson Parish River Ridge Library Jefferson Parish, Louisiana 219 Soniat Ave., Harahan, LA 70123 Contact Information: Jefferson Parish Library 4747 West Napoleon Avenue Metairie, Louisiana 70001-2310 (504) 838-1100	Structural and civil design services were provided for new 1-story structural steel building. Structure bears on pile caps and grade beams which are pile supported.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
November 2017	\$3.1 Million	Structural: \$600,000.00. Civil: \$500,000.00.

PROJECT NO. 4		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
East Jefferson General Hospital Yenni Pavillion Metairie, Louisiana Contact Information: East Jefferson General Hospital Attn: Bub Millet 4200 Houma Blvd. Metairie, LA 70006	Structural analysis and design services were provided for a one-story vertical expansion.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2014	\$7 Million	\$1.4 Million.

TEC Professional Services Questionnaire

PROJECT NO. 5		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
East Jefferson General Hospital Wellness Center Metairie, Louisiana Contact Information: East Jefferson General Hospital Attn: Bub Millet 4200 Houma Blvd. Metairie, LA 70006	Structural and civil engineering services were performed. For the 38,000 square-foot, state-of-the-art medical fitness facility, With an indoor cycling room, an aquatics area with two pools, a whirlpool, a multipurpose activity room for classes, and a raised walking track.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
1999	\$6 Million	Structural: \$1,200,000.00. Civil: \$800,000.00.

PROJECT NO. 6		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Jefferson Parish Fire Department Renovations Metairie, Louisiana Contact Information: Joseph R. Greco, Jr., Director 1221 Elmwood Park Blvd Harahan, LA 70123 (504) 736-6200	Provided structural engineering services for renovations to the Jefferson Parish Fire Department administrative offices at 834 South Clearview Parkway, Jefferson, LA.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2016	\$1.2 Million	\$200,000.00.

TEC Professional Services Questionnaire

PROJECT NO. 7		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Jefferson Parish Crime Lab Jefferson Parish, Louisiana Contact Information: Sheriff Newell Normand 1233 Westbank Expy Harvey, LA 70058 (504) 363-5500	SEF designed a poured-in-place reinforced concrete system to reduce potential building vibrations and vibrations resulting from future building renovations. SEF used wide flange forms in five foot modules utilizing a one-way construction design. Lateral loads are resisted by building frames and by poured in place shear walls around stair wells and elevator shafts. A 5-inch slab over the 16-inch-deep wide flange form resulted in sufficient capacity for the required superimposed loads while reducing structural dead loads. Beams and Girders were kept at the same depth, which aided in controlling forming costs. A square pre-cast pile foundation was used to support the superstructure and first floor slab. Coordination of the foundation design with the geotechnical engineer was part of the design process.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2011	\$16 Million	\$3,000,000.00.

PROJECT NO. 8		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Jefferson Parish Shooting Range Jefferson Parish, Louisiana Contact Information: Sheriff Newell Normand 1233 Westbank Expy Harvey, LA 70058 (504) 363-5500	Structural Engineers in renovating a former grocery store into an indoor range. The facility includes administrative offices and an evidence storage space.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2008	\$2 Million	\$275,000.00.

TEC Professional Services Questionnaire

PROJECT NO. 9		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Ochsner Hospital West Tower Expansion Jefferson Parish, Louisiana</p> <p>Contact Information: Ochsner Facilities Development Attn: Mr. Marc Dunn 1450 Poydras St., Suite 300 New Orleans, LA 70112 (504) 842-3000</p>	<p>Analysis, design, and structural engineering execution of the structural steel frame for an eight-story expansion of an existing hospital tower.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
August 2018	\$58 Million	\$14.5 Million.

PROJECT NO. 10		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Ochsner Hospital Central Plant Addition Jefferson Parish, Louisiana</p> <p>Contact Information: Ochsner Facilities Development Attn: Mr. Marc Dunn 1450 Poydras St., Suite 300 New Orleans, LA 70112 (504) 842-3000</p>	<p>Structural and civil engineering services for the design of the concrete foundations and composite steel superstructure for an expansion of the existing utility plant.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
August 2018	\$20 Million	Structural: \$2 Million. Civil: \$650,000.00.

TEC Professional Services Questionnaire

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

Parties:		Status/Result of Case:
Plaintiff:	Defendant:	
1. Jefferson Parish	Schrenk Endom & Flanagan, LLC	Case was settled out of court on March 21, 2011
2.		
3.		
4.		

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

Schrenk, Endom, and Flanagan, L.L.C. (SEF) is a Louisiana based small business that provides professional full-service engineering, consulting and management services to both public and private sector clients. The services we provide include, but are not limited to, planning, hydraulic modeling, engineering, design, project management, program management, construction management, construction support, permitting, project controls, regulatory assistance, grant funding applications and management, disaster recovery and claims management.

SEF has extensive experience in the design of large civil and structural engineering projects such as schools, office buildings, churches, hospitals, water treatment plants, sewer treatment plants, residential buildings and structural rehabilitation of historic buildings. SEF designed, under contract with the Sewerage & Water Board of New Orleans, the Napoleon Avenue Covered Canal Project Phase I, and has just completed and designed an additional segment of this canal (Phase 3), which commenced construction this year. SEF is qualified in providing Structural and Civil Engineering/Site Work Services for Master Planning of major facilities. The firm has provided consulting engineering services to Planning Firms in the assessment of utility systems, site work requirements, and structural analysis of existing facilities on significant projects such as the \$200 Million Phase III Expansion and the \$300 Million Phase IV Expansion of the New Orleans Convention Center. SEF provided structural design services for the LSU Stadium East and West Side Expansion Projects (\$40 million and \$50 million, respectively). SEF also provided structural and civil engineering services for the preliminary design of several Louisiana National Guard projects such as the \$60 Million Army Aviation Support Facility in Hammond, Louisiana, along with the Reserve & Bogalusa Readiness Centers. SEF was a member of the team which master planned the \$300 Million St. Thomas Housing Redevelopment Project, and currently developing \$200 Million Iberville Redevelopment Project, assessing the existing streets, site constraints and utility systems - equating to over \$30 Million in roadway, site work and utility improvements for these two redevelopment projects. Master Planning services were provided for assessment of the roadways, site work and drainage for the Tulane University Campus. The recommendations of our Master Plan are being implemented on a phased basis in drainage, site work and utility projects designed by this office. We have also been part of \$145 Million on the LSU Medical Center Campus. Schrenk Endom & Flanagan (SEF) has also provided design services to the United States Army Corps of Engineers (USACE), the City of New Orleans, the City of New Orleans Department of Public Works, Jefferson Parish Department of Public Works, the City of Slidell, La., St. Tammany Parish, the Louisiana Department of Transportation and Development, and many private clients in the design of roadways, buildings, parking areas, drainage and utility systems, and site development. The outstanding ability and experience of Schrenk Endom & Flanagan's principals and employees are documented by the firm's long-term relationships with its well-served clients in both the public and private sectors.

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

Signature: John S. Endom Print Name: John S. Endom
 Title: Principal Date: 1/14/2021

TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

Professional Architectural and Engineer Services on an as-needed for Jefferson Parish

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

Southern Earth Sciences, Inc
725 South Genois Street
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:

Kenneth J. Meyn, P.E.,
Southern Earth Sciences, Inc
725 South Genois Street
New Orleans, LA 70119

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 J. Meyn, P.E.,
Brand Manager
Civil Engineering # 24945-LA

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

<u>2</u> Administrative	<u> </u> Estimators	<u> </u> Specification Writers
<u> </u> Architects (Licensed)	<u> </u> Geologists	<u> </u> Structural Engineers
<u> </u> Chemical Engineers	<u>2</u> Geotechnical Engineers	<u> </u> Graduate Engineers
<u>2</u> Civil Engineers	<u> </u> Interior Designers	<u> </u> Project Managers
<u>15</u> Construction Inspectors	<u> </u> Landscape Architects	<u> </u> Clerical
<u> </u> Ecologists	<u> </u> Land Surveyor	<u> </u> Grant/Funding Specialist
<u> </u> Electrical Engineers	<u> </u> Mechanical Engineers	<u> </u> Sanitary Engineers
<u> </u> Engineer Intern	<u> </u> Environmental Engineers	
<u> </u> Professional Land Surveyors		<u> </u> TOTAL

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

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

TEC Professional Services Questionnaire

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

1.
N/A

2.

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

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

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

Kenneth J. Meyn, P.E.,

Project Assignment:

Project Manager

Name of Firm with which associated:

Southern Earth Sciences, Inc

Years' experience with this Firm:

34

Education: Degree(s)/Year/Specialization:

B.S/ Civil Engineering # 24945-LA

Active registration: Year first registered/discipline:

LA Registration Engineer #24945 since 1992

Other experience and qualifications relevant to the proposed Project:

Mr. Meyn has extensive experienced in soils and concrete testing and inspections, Vibration monitoring, and an American Welding Society Certified Welding Inspector.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
Ernie Nillen
Project Assignment:
Senior Technician
Name of Firm with which associated:
Southern Earth Sciences, Inc.
Years' experience with this Firm:
35
Education: Degree(s)/Year/Specialization:
B.S/ Life Science and Technology (Marine Biology) - Nichols State University
Active registration: Year first registered/discipline:
Other experience and qualifications relevant to the proposed Project:
Mr. Nillen Has extensive experienced in soils and concrete testing, and an American Concrete Institute Certified Concrete Technician Grade I

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:	
Name & Title:	
Leron W. Corley	
Project Assignment:	
Assistant Manager	
Name of Firm with which associated:	
Southern Earth Sciences, Inc.	
Years' experience with this Firm:	
14 years	
Education: Degree(s)/Year/Specialization:	
B.S. Civil Engineering, Southern University A&M College	
Active registration: Year first registered/discipline:	
Other experience and qualifications relevant to the proposed Project:	
Mr. Corley has extensive experienced in soils and concrete testing and inspections & vibration monitoring.	

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
Joseph Cobena
Project Assignment:
Geotechnical Engineer
Name of Firm with which associated:
Southern Earth Sciences, Inc.
Years' experience with this Firm:
8 years
Education: Degree(s)/Year/Specialization:
B.S. in Civil Engineering, Louisiana State University, Baton Rouge, LA (2013)
Active registration: Year first registered/discipline:
Other experience and qualifications relevant to the proposed Project:
Mr. Cobena has extensive experienced in soils and concrete testing, and an American Concrete Institute Certified Concrete Technician Grade I

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
Jay Lataxes
Project Assignment:
Senior technician
Name of Firm with which associated:
Southern Earth Sciences, Inc.
Years' experience with this Firm:
21 years
Education: Degree(s)/Year/Specialization:
Chalmette High School
Active registration: Year first registered/discipline:
Other experience and qualifications relevant to the proposed Project:
Mr. Lataxes has extensive experienced in soils and concrete testing and inspections, pilling & vibration monitoring.

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:	
FEMA Submerged Rd. Jefferson Parish Dept. of Capital Project Through Linfield Hunter & Junious Mark Annine 3608 18th Street, Suite # 200 Metairie, LA 70002	Southern Earth Sciences, Inc 725 South Genois Street New Orleans, LA 70119	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
September, 2011 \$100,084.00		Linfield Hunter & Junious Mark Annine 3608 18th Street, Suite # 200 Metairie, LA 70002

PROJECT NO. 2

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Ave. D Drainage Phase V DPW No. 2010-003-DR Jefferson Parish Dept. of Engineer Through Hartman Engineer 18169 E. Potroleum Dr. Suite A Baton Rouge, LA 70809 Jmonceaux@harteng.com	Southern Earth Sciences, Inc 725 South Genois Street New Orleans, LA 70119	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
April, 2013 \$50,724.00		Hartman Engineer 18169 E. Potroleum Dr. Suite A Baton Rouge, LA 70809

TEC Professional Services Questionnaire

PROJECT NO. 3		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility	
Bucktown harbor Shelter Jefferson Parish No. 2009-044A-RB Ryan Breaux Jefferson Parish Engineer Dept. 1221 Elmwood Park Blvd Harahan, LA 70123 Rbreaux@jeffparish.net	Southern Earth Sciences, Inc 725 South Genois Street New Orleans, LA 70119	
Completion Date (Actual or estimated)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
February, 2014 \$2,000.00		Ryan Breaux Jefferson Parish Engineer Dept. 1221 Elmwood Park Blvd Harahan, LA 70123

PROJECT NO. 4		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Acadian Trace Subdivision Marrero, LA Lary Sampey Sampey General Contractor 103 Belington Ave. Madisionvile, LA 70447 985-845-4520	Southern Earth Sciences, Inc 725 South Genois Street New Orleans, LA 70119	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
March, 2015 \$10,300.00		Sampey General Contractor 103 Belington Ave. Madisionvile, LA 70447

TEC Professional Services Questionnaire

PROJECT NO. 5		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Westwood Crossing Subdivision Marrero, LA Lary Sampey Sampey General Contractor 103 Belington Ave. Madisonville, LA 70447 985-845-4520	Southern Earth Sciences, Inc 725 South Genois Street New Orleans, LA 70119	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
May, 2014 \$2,500.00		Sampey General Contractor 103 Belington Ave. Madisonville, LA 70447

PROJECT NO. 6		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Ochsner Main Campus Expansion 1516 Jefferson Hwy Jay Britsch Ochsner Health Facilities Development 1450 Poydras, Suite 300 New Orleans, LA 70112 504-842-7739	Southern Earth Sciences, Inc 725 South Genois Street New Orleans, LA 70119	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2014 to present \$250,000.00	\$250,000,000.00	Ochsner Health Facilities Development 1450 Poydras, Suite 300 New Orleans, LA 70112

TEC Professional Services Questionnaire

PROJECT NO. 7		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Jefferson Parish Crime Lab Office Jefferson Parish Sherriff Office 1233 Westbank Exp. Harvey, LA 70058 Ladd Ehlinger 504-455-8911	Southern Earth Sciences, Inc 725 South Genois Street New Orleans, LA 70119	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
July, 2014 \$4,000.00		Ladd Ehlinger Engineering 504-455-8911 ladd@ehlinger.com

PROJECT NO. 8		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Bonnabel School Field House Renovation Metairie, LA Jefferson Parish Public School 4600 River Rd. Admin. Annex Merrero, LA 70072 David Gilmore david.gilmore@jppss.k12la.us	Southern Earth Sciences, Inc 725 South Genois Street New Orleans, LA 70119	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
November, 2012 \$2,500.00		Jefferson Parish Public School 4600 River Rd. Admin. Annex Merrero, LA 70072

TEC Professional Services Questionnaire

PROJECT NO. 9		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Marie Riviere Elementary School 1564 Leak Ave. Metairie, LA Jefferson Parish Public School 4600 River Rd. Admin. Annex Merrero, LA 70072 David Gilmore david.gilmore@jppss.k12la.us	Southern Earth Sciences, Inc 725 South Genois Street New Orleans, LA 70119	
Completion Date (Actual or estimated): November, 2016 \$15,000.00	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
		Jefferson Parish Public School 4600 River Rd. Admin. Annex Merrero, LA 70072

PROJECT NO. 10		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Rio Vista Subdivision Extension Jefferson, LA John Drennan, LLC 8518 Oak St. New Orleans, LA 70118 Jon@jwdrennanllc.com	Southern Earth Sciences, Inc 725 South Genois Street New Orleans, LA 70119	
Completion Date (Actual or estimated): April ,2016 \$2,780.00	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
		John Drennan, LLC 8518 Oak St. New Orleans, LA 70118

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.



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

Signature:  Print Name: Kenneth J. Meyn, P.E.,
 Title: Branch Manager Date: 1-10-21

Statement of Qualifications

AFFIDAVIT

STATE OF LA

PARISH/COUNTY OF ORLEANS

BEFORE ME, the undersigned authority, personally came and appeared: Kenneth
Meyn, (Affiant) who after being by me duly sworn, deposed and said that
he/she is the fully authorized Manager of So. Delta Sci. (Entity),
the party who submitted a Statement of Qualifications (SOQ) to _____

(Briefly describe the services the SOQ
will cover), to the Parish of Jefferson.

Affiant further said:

Campaign Contribution Disclosures

(Choose A or B, if option A is indicated please include the required attachment):

Choice A _____ Attached hereto is a list of all campaign contributions, including the date and amount of each contribution, made to current or former elected officials of the Parish of Jefferson by Entity, Affiant, and/or officers, directors and owners, including employees, owning 25% or more of the Entity during the two-year period immediately preceding the date of this affidavit or the current term of the elected official, whichever is greater. Further, Entity, Affiant, and/or Entity Owners have not made any contributions to or in support of current or former members of the Jefferson Parish Council or the Jefferson Parish President through or in the name of another person or legal entity, either directly or indirectly.

Choice B ✓ there are NO campaign contributions made which would require disclosure under Choice A of this section.

Affiant further said:

Debt Disclosures

(Choose A or B, if option A is indicated please include the required attachment):

Choice A _____ Attached hereto is a list of all debts owed by the affiant to any elected or appointed official of the Parish of Jefferson, and any and all debts owed by any elected or appointed official of the Parish to the Affiant.

Choice B ✓ There are **NO** debts which would require disclosure under Choice A of this section.

Affiant further said:

Solicitation of Campaign Contribution Disclosures

(Choose A or B, if option A is indicated please include the required attachment):

Choice A _____ Attached hereto is a list of all elected officials of the Parish of Jefferson, whether still holding office at the time of the affidavit or not, where the elected official, individually, either by **telephone or by personal contact**, solicited a campaign contribution or other monetary consideration from the Entity, including the Entity's officers, directors and owners, and employees owning twenty-five percent (25%) or more of the Entity, during the two-year period immediately preceding the date the affidavit is signed. Further, to the extent known to the Affiant, the date of any such solicitation is included on the attached list.

Choice B ✓ there are **NO** solicitations for campaign contributions which would require disclosure under Choice A of this section.

Affiant further said:

Subcontractor Disclosures

(Choose A or B, if option A is indicated please include the required attachment):

Choice A _____ Affiant further said that attached is a listing of all subcontractors, excluding full time employees, who may assist in providing professional services for the aforementioned SOQ.

Choice B ✓ There are **NO** subcontractors which would require disclosure under Choice A of this section.

Affiant further said:

That Affiant has employed no person, corporation, firm, association, or other organization, either directly or indirectly, to secure the public contract under which he received payment, other than persons regularly employed by the Affiant whose services in connection with the construction, alteration or demolition of the public building or project or in securing the public contract were in the regular course of their duties for Affiant; and

[The remainder of this page is intentionally left blank.]

That no part of the contract price received by Affiant was paid or will be paid to any person, corporation, firm, association, or other organization for soliciting the contract, other than the payment of their normal compensation to persons regularly employed by the Affiant whose services in connection with the construction, alteration or demolition of the public building or project were in the regular course of their duties for Affiant.




Signature of Affiant



Printed Name of Affiant

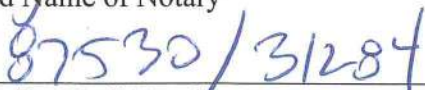
SWORN AND SUBSCRIBED TO BEFORE ME
ON THE 19th DAY OF January, 2024.



Notary Public



Printed Name of Notary



Notary/Bar Roll Number

My commission expires at death

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 Located Throughout the Parish
Resolution No. 136764**

B. Firm Name & Address where Project Work Will be Performed:

Eustis Engineering L.L.C.
3011 28th Street, Metairie, Louisiana 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:

Gwendolyn P. Sanders, P.E. / President / 504-834-0157 / gsanders@eustiseng.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.

Gwendolyn P. Sanders, P.E. / President / 504-834-0157 / gsanders@eustiseng.com

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

<u>7</u> Administrative	<u> </u> Estimators	<u> </u> Specification Writers
<u> </u> Architects (Licensed)	<u>1</u> Geologists	<u> </u> Structural Engineers
<u> </u> Chemical Engineers	<u>14</u> Geotechnical Engineers	<u>1</u> Graduate Engineers
<u> </u> Civil Engineers	<u> </u> Interior Designers	<u> </u> Project Managers
<u> </u> Construction Inspectors	<u> </u> Landscape Architects	<u>8</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>5</u> Engineer Intern	<u> </u> Environmental Engineers	<u>50</u> Other
<u> </u> Professional Land Surveyors		<u>86</u> TOTAL

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

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

TEC Professional Services Questionnaire

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

1. Not applicable.

2.

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

YES ☐ NO ☐

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. None at this time.		
2.		
3.		

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

We estimate **16** individuals will be needed to complete the geotechnical services associated with projects under this advertisement. This includes a three-member drill crew as well as laboratory, clerical, and engineering staff. More employees can be added, as necessary, to complete any 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:

Gwendolyn P. Sanders, P.E. / President

Project Assignment:

Principal

Name of Firm with which Associated:

Eustis Engineering L.L.C.

Years' Experience with This Firm:

28

Education: Degree(s)/Year/Specialization:

Bachelor of Science/1990/Civil Engineering

Master of Science/1992/Civil Engineering

Active Registration: Year First Registered/Discipline:

Louisiana: 1997/Registered Civil Engineering

Mississippi: 2003/Registered Civil Engineering

Texas: 2020/Registered Professional Engineer

Other Experience and Qualifications Relevant to the Proposed Project:

Mrs. Sanders began her professional career with Eustis Engineering in 1993. Over the past 28 years, she has worked her way up through the ranks of the engineering department. Recently, Mrs. Sanders became Eustis Engineering's first woman president. As president, she is responsible for day-to-day business operations of the corporation. These include quality, safety, marketing, and long-term strategic growth.

Considering her experience with Eustis Engineering, a leading Gulf Coast geotechnical firm, Mrs. Sanders has extensive experience in soft soils and working on projects in coastal Louisiana. She has been directly and indirectly involved in numerous projects throughout the Gulf Coast area, particularly in the Greater New Orleans area. Mrs. Sanders has been involved in and managed every aspect of a geotechnical engineering project, namely developing appropriate scopes of work for projects, planning and coordinating the field investigation, assigning laboratory testing, performing geotechnical engineering analyses, preparing detailed reports with engineering analyses and recommendations, reviewing reports prepared by other professionals, and consulting with clients. A majority of her work experience has dealt with identifying soil properties, developing criteria for design of foundations, and determining an appropriate foundation to support the structure under consideration.

In 2017, Mrs. Sanders served as program advisor for the Deep Foundations Institute's 42nd annual conference. That same year, Mrs. Sanders was named one of the 50 Women of the Year by New Orleans' City Business.

Mrs. Sanders has been directly involved with the following projects contained in this submittal as well as many others.

- Jefferson Parish - Fire Station No. 18, Veterans Boulevard Near Causeway Boulevard, Jefferson Parish, Louisiana
- New Orleans, City of - 4th District Police Station, New Headquarters, 3370 Wall Boulevard, New Orleans (Orleans Parish), Louisiana
- Jefferson Parish Sheriff's Office - First District Station, 3620 Hessmer Avenue, Metairie, Louisiana
- Assumption Parish - Clerk of Court, Proposed Storage Building, Napoleonville, Louisiana

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:

Gwendolyn P. Sanders, P.E. / President

- Plaquemines Parish - New Courthouse Facility, Pointe A La Hache, Louisiana, Parish Project No. 13-01-09
- New Orleans Public Library - Nora Navra Branch Library, 1902 St. Bernard Avenue, New Orleans (Orleans Parish), Louisiana

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:			
Name & Title:			
Benjamin M. Cody, P.E. / Principal Engineer			
Project Assignment:			
Project Manager			
Name of Firm with which Associated:			
Eustis Engineering L.L.C.			
Years' Experience with This Firm:			
20			
Education: Degree(s)/Year/Specialization:			
Master of Science / 1999 / Civil Engineering Bachelor of Science / 1996 / Civil Engineering			
Active Registration: Year First Registered/Discipline:			
Louisiana:	2002/Registered Professional Engineer	Texas:	2014/Registered Professional Engineer
Florida:	2001/Registered Professional Engineer	Arkansas:	2014/Registered Professional Engineer
Alabama:	2001/Registered Professional Engineer	Tennessee:	2014/Registered Professional Engineer
Mississippi:	2007/Registered Professional Engineer	Iowa:	2014/Registered Professional Engineer
Other Experience and Qualifications Relevant to the Proposed Project:			
<p>From 1993 to 1994, Mr. Cody worked with Eustis Engineering as a soil technician. Since that time, he has completed his education and achieved the level of professional engineer.</p> <p>After leaving Eustis Engineering in 1994, Mr. Cody worked as an engineering technician with the Sewerage and Water Board of New Orleans and as a student laboratory coordinator at Tulane University's Department of Civil Engineering. Mr. Cody also assisted in teaching the introductory soil mechanics laboratory sessions.</p> <p>For more than a year, he worked as a graduate research assistant at Tulane. At that time, he was responsible for the design, construction, and implementation of bench scale testing system in contaminated soil remediation.</p> <p>From 1998 until 2001, Mr. Cody worked for engineering firms in Florida. He performed such duties as soil evaluation and engineering recommendations for projects of varying sizes including multi-story structures, bridges, and roadways. He performed Phase I environmental site assessments as well as geotechnical sensor installation.</p> <p>In 2001, he returned to the New Orleans area and to Eustis Engineering as a Project Engineer and now serves as a project manager and Principal Engineer with the firm. Since his return, Mr. Cody has performed a wide variety of engineering services including geotechnical project management, engineering design, engineering during construction, and dynamic pile testing. Private sector projects have varied from small private and commercial structures to multi-story high-rise structures, storage tanks, and other industrial facilities. Public projects have included roads and bridges, port facilities, government buildings and facilities, schools, and hurricane protection system improvements.</p> <p>Some of Mr. Cody's project experience, shown in this submittal, includes the following.</p> <ul style="list-style-type: none"> East Jefferson Levee District - Safe House and Consolidated Facilities, Jefferson Highway, Jefferson, Louisiana Jefferson Parish - West Bank Central Warehouse Facility, LA Highway 18, Bridge City, Louisiana Jefferson Parish - Engineering During Construction, West Bank Central Warehouse Facility, LA Highway 18, Bridge City, Louisiana 			

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
Benjamin M. Cody, P.E. / Principal Engineer
<ul style="list-style-type: none">• New Orleans, City of - 4th District Police Station, New Headquarters, 3370 Wall Boulevard, New Orleans (Orleans Parish), Louisiana• Jefferson Parish Public School System - Young Audiences Charter School, 1000 Burmaster Street, Gretna, Louisiana• D'Iberville, City of - Proposed Police Station, Lamey Bridge Road, D'Iberville (Harrison County), Mississippi.• Assumption Parish - Clerk of Court, Proposed Storage Building, Napoleonville, Louisiana

PROJECT NO. 1	
Project Name, Location, and Owner's Contact Information:	Nature of Firm's Responsibility:
<p>Jefferson Parish Public School System Young Audiences Charter School 1000 Burmaster Street Gretna, Louisiana Eustis Engineering Project No. 24021</p> <p>Owner's Contact Information: Young Audiences Charter Association 1407 Virgil Street Gretna, Louisiana 70053 Edna R. Moore 504-304-6332</p>	<p>At the time of our investigation, the site consisted of an existing one-story masonry warehouse surrounded by concrete and asphalt. That warehouse would be converted in the new school at 1000 Burmaster Street. The existing building had approximate plan dimensions of 700' x 250'. Much of the building would remain in place with partitioning and relocation of interior columns to develop the existing building into facilities needed for the school. The structural engineer for the project planned to use a pile foundation to support appurtenant features outside of the building. Appurtenant feature would include transformers and mechanical pads raised 3 feet above grade.</p> <p>The existing parking lot would be utilized for the school, and new pavements would be constructed as necessary. The final parking area would accommodate 90 personal vehicles. Portions of the existing parking lot would be refurbished with a mill and overlay pavement. A new driveway south of the existing building would accommodate large vehicles including bus traffic. New light duty and heavy duty pavements would be required at other areas around the existing building.</p> <p>Our field exploration included the drilling of four 100-ft undisturbed sample type soil test borings from the exterior of the existing building to determine subsoil conditions and stratification, and to obtain samples of the various strata encountered.</p> <p>The borings were supplemented with the cone penetration tests (CPTs) to further evaluate the subsurface conditions inside the building. The CPTs extended to depths of 100 feet below the bottom of the concrete slab.</p> <p>Soil mechanics laboratory tests, performed on samples obtained from the borings, were used to evaluate the physical properties of the various substrata. Testing included classification tests (natural water content, unit weight, unconfined compression shear, and unconsolidated undrained triaxial compression shear). Additional testing included percent passing the No. 200 sieve and Atterberg limits determinations to aid in classification and provide an indication of each material's relative compressibility.</p> <p>In conjunction with the soil borings, CPTs, and laboratory test results, engineering analyses were made to determine recommendations for:</p> <ul style="list-style-type: none"> • water management during and after construction; • site preparation on the interior of the building; • inspection and monitoring of the existing building; • site preparation for the existing building's exterior; • Seismic Site Classification in accordance with the International Building Code;

PROJECT NO. 1		
Project Name, Location, and Owner's Contact Information:	Nature of Firm's Responsibility:	
	<ul style="list-style-type: none"> allowable vertical load capacities, in compression and tension, for various sizes and embedments of treated ASTM D25 quality timber, timbe composite, single-piece and segmented open end steel pipe, and augercast concrete piles; pile installation recommendations; recommendations for both flexible and rigid pavements, and general foundation construction procedures are also provided. 	
Completion Date (Actual or Estimated)	Estimated Cost:	
	Entire Project:	Work for Which Firm Was Responsible:
2/2019 (Actual)	Unknown	\$17,600

PROJECT NO. 2		
Project Name, Location, and Owner's Contact Information:	Nature of Firm's Responsibility:	
<p>Assumption Parish Clerk of Court Proposed Storage Building Napoleonville, Louisiana Eustis Engineering Project No. 24453</p> <p>Owner's Contact Information: Assumption Parish Through C. J. Savoie Consulting Engineers, Inc. Post Office Drawer R Paincourville, Louisiana 70391 Clarence Savoie III 985-369-2341</p>	<p>The new storage building would be a prefabricated metal building with an approximate footprint of 1,500 square feet. The building would be used to store stacked documents with a possible mezzanine area supported by columns for additional overhead storage. The facility would be subjected to light truck loading and vehicular traffic.</p> <p>Eustis Engineering's drill crew drilled one 3-in. diameter undisturbed soil boring to a depth of 80 feet below the existing ground surface for the project. While in the field, pocket penetrometer tests were performed on soil samples to provide a general indication of the materials' shear strength or consistency. Standard Penetration Tests were also performed on samples of cohesionless and semi-cohesive subsoils to determine their relative density.</p> <p>Once the samples were in our laboratory, soil mechanics laboratory tests included natural water content, unit weight, unconfined compression shear, unconsolidated undrained triaxial compression shear, and Atterberg limits determinations.</p> <p>Engineering analyses and recommendations focused on:</p> <ul style="list-style-type: none"> • site preparation including drainage (before and after construction), clearing and stripping operations, and subgrade preparation, recommended structural fill and its compaction; • shallow foundation recommendations including settlement estimates for the floor slab, recommended footing depths, allowable soil bearing values for continuous strip footings and isolated square footing foundations; • allowable load capacities, in compression and tension, for various sizes of timber piles; and • settlement estimates associated with structural fills, footings, and pile foundations. 	
Completion Date (Actual or Estimated)	Estimated Cost:	
	Entire Project:	Work for Which Firm Was Responsible:
10/2020 (Actual)	Unknown	\$5,000

PROJECT NO. 3		
Project Name, Location, and Owner's Contact Information:	Nature of Firm's Responsibility:	
<p>New Orleans Public Library Nora Navra Branch Library 1902 St. Bernard Avenue New Orleans, Louisiana Eustis Engineering Project No. 23091</p> <p>Owner's Contact Information: The City of New Orleans Through Manning Architects, APAC 650 Poydras Street, Suite 1250 New Orleans, Louisiana 70130 Lauren Williams 504-412-2000</p>	<p>A new building was planned for construction at the intersection of St. Bernard Avenue, North Prieur Street, and Onzaga Street. The structure would be approximately 13,700 square feet in areal extent. Existing structures and pavements on site would have to be demolished. As part of construction, a bioswale was planned on the North Prieur Street side of the building. Pervious concrete pavers were also being considered along St. Bernard Avenue as part of the project.</p> <p>Our field exploration included the drilling of two undisturbed sample type soil test borings and two auger borings to determine subsoil conditions and stratification, and to obtain samples of the various strata encountered. The soil borings extended to depths of 80 feet and the auger borings to 8 feet below the existing ground surface.</p> <p>While in the field, Eustis Engineering's personnel also performed a site specific infiltration test. The infiltration test was performed using the Compact Constant Head Permeameter (Amoozemeter) procedure following the United States Bureau of Reclamation Procedure 7300-89. This is one of the in situ testing methods approved by the City of New Orleans in Article 23, Comprehensive Zoning Ordinance, Attachment 2: "Infiltration Rate Evaluation Guidelines." We selected this test method based on furnished information regarding the anticipated depth that the infiltration characteristics would need.</p> <p>Once completed, soil samples collected in the field were delivered to our laboratory. There, the materials were subjected to soil mechanics laboratory tests to evaluate the physical properties of the various substrata.</p> <p>In conjunction with the soil borings and laboratory test results, engineering analyses were made to determine:</p> <ul style="list-style-type: none"> • site preparation recommendations including drainage before and after construction, infiltration, demolition, subgrade preparation, structural fill and its compaction, and fill settlement; • allowable pile load capacities in compression for various sizes and embedments of treated ASTM D25 quality timber piles; and • estimated settlement due to structural loads and fill placement. 	
Completion Date (Actual or Estimated)	Estimated Cost:	
	Entire Project:	Work for Which Firm Was Responsible:
2/2016 (Actual)	Unknown	\$6,500

PROJECT NO. 4	
Project Name, Location, and Owner's Contact Information:	Nature of Firm's Responsibility:
<p>Jefferson Parish West Bank Central Warehouse Facility LA Highway 18 Bridge City, Louisiana Eustis Engineering Project No. 22720 (.01)</p> <p>Owner's Contact Information: Jefferson Parish Through ECM Consultants, Inc. 1301 Clearview Parkway, Suite 200 Metairie, Louisiana 70001 Chris Maniscalco 504-885-4080</p>	<p>As part of our geotechnical exploration, Eustis Engineering provided foundation analyses and recommendations for the proposed West Bank Central Warehouse Facility located north of LA Highway 18 in Bridge City, Louisiana.</p> <p>The project was to consist of two major structures: a warehouse and a poles/fixtures building, and 21 parking spaces. The warehouse would have plan dimensions of 168' x 216'. The poles/fixtures building would have approximate plan dimensions of 50' x 110'. Approximately 3 feet of structural fill was anticipated to raise the site's grade to construction levels beneath the proposed structures. As an alternative to the structural fill, expanded polystyrene foam (EPS) blocks were being considered to raise the grade of the building footprints. Other project components included a new fenced laydown yard, parking areas and driveways, a load dock on the northeastern corner of the warehouse, and underground drainage pipes, a maximum of 24 inches in diameter, with an estimated maximum bearing depth of 4 feet.</p> <p>At the time of our field activities, the site was observed to be a generally level, open lot with an existing fence, fuel storage tanks, a fueling island, and minimal vegetation. Eustis Engineering drilled three undisturbed sample type soil test borings to depths of 60 to 100 feet and two auger borings to depths of 10 feet. Subsoil samples were obtained in the field using a 3-in. diameter thinwall Shelby tube sampling barrel. The samples were then tested in our laboratory to determine subsurface conditions and stratifications. Soil mechanics laboratory tests consisted of natural water content, unit weight, unconfined compression shear, and Atterberg liquid and plastic limits tests.</p> <p>Our engineering analyses included:</p> <ul style="list-style-type: none"> • site preparation addressing the need for adequate drainage during and after construction; • appropriate clearing and stripping operations complying with the State of Louisiana's specifications; • subgrade preparation; • recommended structural fill and its compaction; • estimated fill settlement; • areal subsidence; • bracing for excavations in accordance with OSHA requirements; • recommendations for the installation of new 6-in. to 24-in. diameter sewer and drain lines including bedding materials, the use of geotextile separation fabric, and backfill materials; • lateral earth pressure on buried structures and at the truck wells associated with the loading dock;

PROJECT NO. 4		
Project Name, Location, and Owner's Contact Information:	Nature of Firm's Responsibility:	
	<ul style="list-style-type: none"> allowable load capacities, in compression and tension, for various sizes of treated timber piles, timber composite piles, and square, precast concrete piles; estimated settlement due to structural loads; estimated settlement of piles due to fill placement; recommendations for flexible and rigid pavements; and recommended truck well designs and construction at the loading dock. <p>Although Eustis Engineering did not perform the test pile program, as the geotechnical engineer of record, we provided recommendations to the contractor regarding the test pile program. Our recommendations centered on the reaction piles and prepunching/predrilling operations. We also reviewed the test pile program for the consulting engineer on the project providing our conclusions and professional opinions regarding the results.</p>	
Completion Date (Actual or Estimated)	Estimated Cost:	
	Entire Project:	Work for Which Firm Was Responsible:
5/2017 (Actual)	Unknown	\$11,500

PROJECT NO. 5		
Project Name, Location, and Owner's Contact Information:	Nature of Firm's Responsibility:	
<p>Jefferson Parish Fire Station No. 18 Veterans Boulevard Near Causeway Boulevard Jefferson Parish, Louisiana Eustis Engineering Project No. 22935</p> <p>Owner's Contact Information: Jefferson Parish Through N-Y Associates, Inc. 2750 Lake Villa Drive Metairie, Louisiana 70002 Jonathan O'Rear 504-885-0500</p>	<p>Eustis Engineering performed a geotechnical exploration for the proposed fire station to be located near the intersection of Veterans Memorial Boulevard and Causeway Boulevard in Jefferson Parish, Louisiana. The proposed single-story fire station would comprise 10,000 to 12,000 square feet of living space and workspace with two truck bays and living quarters. A raised generator platform would be located at the southwestern corner of the lot. Fourteen parking spaces would surround the proposed building.</p> <p>Eustis Engineering drilled two undisturbed sample type soil test borings to depths of 80 feet below the existing ground surface to determine subsoil conditions and stratification and to obtain samples of the various strata encountered. The borings were drilled with a truck mounted rotary type drill rig. Upon completion of drilling operations, the undisturbed borings were backfilled with cement-bentonite grout mix in accordance with current regulatory requirements.</p> <p>Soil mechanics laboratory tests, performed on samples obtained from the borings, were used to evaluate the physical properties of the various substrata. These tests consisted of visual classification, natural water content, unit weight, unconsolidated undrained triaxial compression shear, and unconfined compression shear. Grain size analyses were also performed to determine the particle size distribution of selected cohesionless samples.</p> <p>Engineering analyses were made to estimate allowable pile load capacities, pavement recommendations, settlement, and to determine a site classification in accordance with the 2009 International Building Code. Eustis Engineering also provided recommendations for site preparation and general foundation construction procedures.</p>	
Completion Date (Actual or Estimated)	Estimated Cost:	
	Entire Project:	Work for Which Firm Was Responsible:
5/2014 (Actual)	Unknown	\$6,200

PROJECT NO. 6		
Project Name, Location, and Owner's Contact Information:	Nature of Firm's Responsibility:	
<p>Plaquemines Parish New Courthouse Facility Pointe-a-la-Hache, Louisiana Parish Project No. 13-01-09 Eustis Engineering Project No. 22434</p> <p>Owner's Contact Information: Plaquemines Parish Through Linfield, Hunter & Junius, Inc. 3608 18th Street, Suite 200 Metairie, Louisiana 70002 Anthony Goodgion 504-833-5300</p>	<p>The century-old Plaquemines Parish Courthouse was to be rebuilt after a fire ravaged the building in 2002 and caused more than \$2.5 million in damage. An addition was also to be constructed behind the courthouse. The three to four-story, 24,000 square foot building was to be constructed of cast-in-place concrete elevated above existing grade without fill. A parking lot was also planned, but the location was unknown at the time of our exploration. The project area was on a developed lot with existing structures and driving lanes located on LA Highway 15 on the protected side of the Mississippi River levee.</p> <p>All soil borings were drilled with one of Eustis Engineering's truck mounted drill rigs. Three undisturbed soil borings were each drilled to depths of 100 feet. Four auger borings were each drilled to 8 feet below grade with grab samples collected from the auger blades. All samples were visually inspected in the field and classified by Eustis Engineering's soil technician.</p> <p>Once in the laboratory, soil mechanics laboratory tests were performed on samples obtained from soil borings. Testing consisted of natural water content, unit weight, Atterberg limits, unconfined compression shear, and unconsolidated undrained triaxial compression shear.</p> <p>In conjunction with the soil borings and laboratory test results, engineering analyses were made to estimate allowable pile load capacities for deep foundations, estimate pile settlement due to structural loads, determine thicknesses and components for rigid and flexible pavements, and determine lateral loads on piles. Recommendations for site preparation, general construction, and pile installation were provided as well.</p>	
Completion Date (Actual or Estimated)	Estimated Cost:	
	Entire Project:	Work for Which Firm Was Responsible:
11/2016 (Actual)	Unknown	\$14,200

PROJECT NO. 7		
Project Name, Location, and Owner's Contact Information:	Nature of Firm's Responsibility:	
<p>East Jefferson Levee District Safe House and Consolidated Facilities Jefferson Highway Jefferson Parish, Louisiana Eustis Engineering Project No. 22544</p> <p>Owner's Contact Information: Southeast Louisiana Flood Protection Authority – East New Orleans Lakefront Airport Terminal Building, Suite 225 6001 Stars and Stripes Boulevard New Orleans, Louisiana 70126 Robert Turner 504-262-8922</p>	<p>The proposed project features were to include a 52' x 152' sandbagging building, 74' x 252' maintenance and shop building, 172' x 45' police administration building, 125' x 45' safe house building, and four separate lots for large equipment, employee, police, and employee and visitor parking.</p> <p>Eustis Engineering's scope of services included the drilling of three undisturbed soil borings (one to 100 feet and two to 80 feet) and three auger borings to determine subsurface conditions and stratifications, and to obtain samples of the various substrata. Soil mechanics laboratory tests, performed on samples of the various substrata, were used to evaluate the physical properties of the subsoils. Three cone penetration tests to depths of 80 feet were also performed to supplement the soil borings.</p> <p>Foundation recommendations, developed by Eustis Engineering's staff, included:</p> <ul style="list-style-type: none"> • site preparation; • ground water management encompassing construction drainage and permanent drainage; • placement and compaction of structural and general fill; • estimates of allowable soil bearing values for shallow foundations including continuous strip footings and isolated square footings; • estimates of allowable load capacities, in compression and tension, for timber, precast concrete, and augercast piles; • estimates of settlement; and • recommended components and thicknesses for aggregate, rigid, and flexible pavements for the parking lots. <p>After the initial investigation, Eustis Engineering provided supplemental services including an evaluation of the potential seepage impact of the proposed construction for the building positioned adjacent to the Mississippi River levee (approximately 112 feet from the levee centerline at the closest point). The potential impact of seepage under the levee due to the proposed construction was evaluated following the USACE's Hurricane and Storm Damage Risk Reduction System design guidelines complying with EM 1110-2-1913 and DIVR 1110-1-400 (the USACE's Blanket Theory).</p>	
Completion Date (Actual or Estimated)	Estimated Cost:	
	Entire Project:	Work for Which Firm Was Responsible:
3/2015	Unknown	\$14,500

PROJECT NO. 8	
Project Name, Location, and Owner's Contact Information:	Nature of Firm's Responsibility:
<p>City of New Orleans 4th District Police Station New Headquarters 3370 Wall Boulevard Orleans Parish, Louisiana Eustis Engineering Project No. 23625 (.01)</p> <p>Owner's Contract Information: City of New Orleans Through Holly and Smith Architects, APAC 208 North Cate Street Hammond, Louisiana 70401 Brent Baumbach 985-345-5201</p>	<p>A new two-story steel and concrete police station, with accompanying concrete vehicular and pedestrian paving, was proposed for the NOPD's 4th District Headquarters. The approximate plan dimensions of the station were 150' x 60' with a total square footage of approximately 18,000 square feet. Maximum column loads would not exceed 150 kips. Maximum wall loads would not exceed 2 kips per foot. Site development included a large flagpole, covered walkways, and paved parking and driveways. At that time of the investigation, a retaining wall, with up to 4 feet of exposure, was be considered as part of the project. A storm water retention system would also be required.</p> <p>As part of our investigation, Eustis Engineering drilled to soil borings to depths of 0 feet each below the existing ground surface. Two auger borings were also made extending to depths of 20 feet each below the existing ground surface. All borings were drilled with track mounted equipment.</p> <p>Once the samples were delivered to our laboratory, they were subjected to a variety of soil mechanics laboratory tests including visual classification, natural water content, unit weight, unconfined compression shear, and unconsolidated undrained triaxial compression shear to aid in classification of the subsoils. Additional testing included Atterberg limits determinations.</p> <p>Engineering analyses made for the project used data developed in the field and laboratory as part of this investigation, as well as instigation at the adjoining lot. These analyses included:</p> <ul style="list-style-type: none"> • soil properties including seismic site classification and infiltration rates; • ground water management; • site preparation recommendations including subgrade preparation as well as recommended fills and their compaction; • fill settlement estimates; • lateral earth pressures; • shallow foundation recommendations for ancillary structures including allowable soil bearing values, and recommended footing depths; • allowable load capacities, in compression and tension, for treated ASTM D 25 quality and timber composite piles to support the project features; • temporary lateral load capacities associated with the flagpole; • settlement estimates associated with both shallow and deep foundations; • pile installation recommendations; and • recommendations associated with both flexible and rigid pavements.

PROJECT NO. 8		
Project Name, Location, and Owner's Contact Information:	Nature of Firm's Responsibility:	
	<p>After completing the geotechnical exploration, Eustis Engineering was asked to provide additional engineering analyses associated with the project. Specifically, the engineering analyses and recommendations were associated with limiting post construction surcharge using a preload/surcharge program.</p>	
Completion Date (Actual or Estimated)	Estimated Cost:	
	Entire Project:	Work for Which Firm Was Responsible:
6/2020 (Actual)	Unknown	\$15,500

PROJECT NO. 9		
Project Name, Location, and Owner's Contact Information:	Nature of Firm's Responsibility:	
<p>Jefferson Parish Sheriff's Office First District Station 3620 Hessmer Avenue Metairie, Louisiana Eustis Engineering Project No. 23114</p> <p>Owner's Contact Information: Jefferson Parish Sheriff's Office Through N-Y Associates, Inc. 2750 Lake Villa Drive, Suite 100 Metairie, Louisiana 70002 Jonathan O'Rear, AIA RCARB, LEED 504-885-0500</p>	<p>The Jefferson Parish Sheriff's Office planned to build a new station on Hessmer Avenue in Metairie, Louisiana. The station would be approximately 7,000 square feet of main floor space which would include an entrance lobby, retail space, and storage space. The second floor would also be approximately 7,000 square feet in plan size. This would serve as the JPSO's First District office. The main floor and pavements would be constructed between existing grade up to an elevation of 4 feet.</p> <p>Based on our knowledge of the project details and the subsoils in the area, Eustis Engineering drilled one soil boring to a depth of 100 feet below the existing ground surface. The boring depth was required to identify the surface of the Pleistocene formation and to evaluate settlement and downdrag due to the placement of 4 feet of fill. Eustis Engineering also drilled five auger borings to depths of 10 feet for the pavement areas.</p> <p>After completing the field investigation, our laboratory personnel performed a variety of soil mechanics laboratory tests including natural water content, unit weight, unconfined compression shear, and unconsolidated undrained triaxial compression shear. These tests were used to classify the soils, determine their shear strength, and determine their relative compressibility.</p> <p>Our engineering staff performed engineering analyses for the project. These analyses included:</p> <ul style="list-style-type: none"> • recommendations for site preparation, • recommendations for placement and compaction of fill, • estimates of allowable pile load capacities, • effects of downdrag on piles due to the placement of 4 feet of fill, • estimates of settlement, • components and thicknesses for rigid and flexible pavements, and • general foundation construction procedures. 	
Completion Date (Actual or Estimated)	Estimated Cost:	
	Entire Project:	Work for Which Firm Was Responsible:
5/2018 (Actual)	Unknown	\$11,400

PROJECT NO. 10		
Project Name, Location, and Owner's Contact Information:	Nature of Firm's Responsibility:	
<p>City of D'Iberville Proposed Police Station Lamey Bridge Road Harrison County, Mississippi Eustis Engineering Project No. G0386 (.01, .02)</p> <p>Owner's Contact Information: City of D'Iberville Through Machado-Patano, PLLC 918 Howard Avenue, Suite F Biloxi, Mississippi 39530 Nicholas Moody 228-388-1950</p>	<p>The police station was proposed to be a two-story building with a footprint of approximately 4,650 square feet including a porte cochère. Minimal additional fill would be required to reach construction grade. The parking lot around the police station building, and within the existing baseball field, would have 62 parking spaces. Thirty-two of those parking spaces would be in the area currently used as parking for the baseball fields.</p> <p>Five undisturbed soil borings and one auger boring were drilled to depths of 35 feet and 5 feet below the existing ground surface, respectively, by one of Eustis Engineering's drill crews. The field investigation was followed by a laboratory testing program. Testing included the performance of natural water content, unit weight, Atterberg limits determinations, unconfined compression shear tests, and percent passing the No. 200 sieve.</p> <p>Engineering analyses, based on the results of the soil borings and soil mechanics laboratory tests, were made to determine the following:</p> <ul style="list-style-type: none"> • recommendations for both temporary and permanent drainage including adequate surface and subsurface features, and subgrade preparation; • recommendations for use of excavated soils in landscaping but not in building and pavement areas; • recommended structural fill and fill materials and their compaction requirements for the various project features; • settlement estimates associated with fill used in site grading and within the building footprint; • allowable soil bearing values for continuous strip footings and isolated square footing foundations; • settlement estimates associated with shallow foundations and various types of footings; and • recommended pavement components and thicknesses, for both flexible and rigid pavements, using methods presented in the AASHTO Guide for Design of Pavement Structures. 	
Completion Date (Actual or Estimated)	Estimated Cost:	
	Entire Project:	Work for Which Firm Was Responsible:
1/2019 (Actual)	Unknown	\$12,000

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. None at this time.		
2.		
3.		
4.		

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

When Eustis Engineering opened its first office in Vicksburg, Mississippi, in 1946, it housed its entire operation in less than 500 square feet of space. Seventy-five years later, our personnel and equipment occupy more than 40,000 square feet of space in five locations.

Eustis Engineering is the third oldest, continually operating geotechnical firm in the United States. From a two-man office to its current staffing, the firm has grown to house accounting, administrative, drilling, engineering, laboratory, and construction materials testing departments. These departments work together to provide our clients with the quality work desired in a cost efficient and timely manner.

Eustis Engineering is headquartered in Metairie, Louisiana, in the heart of Jefferson Parish's East Bank. We operate four branch offices: Baton Rouge and Lafayette, Louisiana; Gulfport, Mississippi; and Houston, Texas. Eustis Engineering's services encompass many disciplines including the performance of the following:

- exploration (soil borings, Geoprobe direct push technology, and cone penetration tests);
- soil mechanics laboratory tests;
- field instrumentation installation and monitoring;
- non-destructive testing of piles and shafts including dynamic pile testing, crosshole sonic logging, single-hole sonic logging, low strain pile integrity testing, and thermal integrity profiling;
- geotechnical engineering design; and
- construction quality control and materials testing.

ENGINEERING SERVICES

Eustis Engineering has worked on more than 25,000 projects since its inception. This work history gives our engineering staff unparalleled familiarity with the foundation conditions of southern Louisiana and the Gulf Coast. As a corporation, our engineers have provided geotechnical services at various levels in 22 states and one dozen foreign countries with our expertise throughout the years.

Our President is Gwendolyn P. Sanders, P.E., with 28 years of geotechnical engineering experience. Mrs. Sanders joined our engineering staff shortly after completing her master's program in Engineering. She is a Louisiana registered professional engineer and has spent her entire professional engineering career as part of the Eustis Engineering team. She also serves on the firm's Board of Directors.

Staffing and Skills. Eustis Engineering's supporting staff includes approximately 20 fulltime and part time professional engineers, engineering interns, and geologists. This staff has extensive experience in a wide range of projects including

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

office buildings, sports complexes, industrial facilities, docks, roads and bridges, levees, and sewer and drainage structures. Information regarding their years of experience are tabulated below.

EMPLOYEE	CAPABILITY	POSITION							EXPERIENCE	
		Principal Engineer	Senior Project Manager	Project Manager	Project Engineer	Assistant Project Engineer	Geologist	Safety Manager	Years with Eustis Engineering	Geotechnical Engineering Experience In Years
Matthew Blasini	Geologist						1		1	2
Benjamin M. Cody	Professional Engineer	1							20	24
Brian A. Deschamp	Professional Engineer			1					9	9
William W. Gwyn	Professional Engineer	1							38	51
James J. Hance	Professional Engineer		1						18	22
Chad L. Held	Professional Engineer		1						30	30
D. Jacob Indest	Professional Engineer		1						17	20
Nicholas S. Izzo	Professional Engineer				1				5	6
Matthew K. Morales	Professional Engineer			1					12	12
Travis R. Richards	Professional Engineer		1						13	19
Gwendolyn P. Sanders	Professional Engineer	1							28	28
Shaun R. Simon	Professional Engineer			1					21	21
Patrick Thurmond	Professional Engineer				1				6	6
Sean G. Walsh	Professional Engineer			1					9	14
Benjamin Weinberg	Professional Engineer				1				1	8
Patrick Danton	Engineering Graduate					1			1	6
Patrick Duckworth	Registered E.I.					1			1	1
Lars A. Erickson	Registered E.I.					1			5	5
Joel Smith	Registered E.I.					1			1	5
James M. Williams	Registered E.I.					1			3	3
Henry C. Worley	Registered E.I.					1			4	4
Lesley C. Reitmeyer	Engineering Graduate							1	12	12
TOTALS		3	4	4	3	6	1	1	255	308

Reviewing our table, the majority of Eustis Engineering's professional engineers have at least five years of experience in geotechnical engineering. All but four of our professional engineers and engineering interns are licensed in the State of Louisiana.

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

Eustis Engineering has engineering capabilities that can fulfill the requirements of nearly any project. We can develop pile capacities and bearing capacities. Evaluation of piles includes estimates of vertical capacity for groups. We can also perform lateral analyses of individual piles and pile groups using LPILE and GROUP.

We perform settlement studies including estimates of settlement and time-rate of settlement with and without wick drains to enhance consolidation. These settlement studies include estimates and recommendations for lift construction affecting a gain-in-strength of foundation soils that is associated with subsoil consolidation.

Our capabilities extend to performance of stability analyses for structures (T-walls and I-walls) according to these standards using Spencer's Method as coded in SLOPE/W and the LMVD Method of Planes as coded in UPLIFT. These programs are also used for levees, reinforced embankments, revetments, channel slopes, and open excavations.

In our practice, Eustis Engineering has developed methodologies associated with the estimates of negative skin friction on pile foundations. The methods are the current state of practice. The extension of these methods is an evaluation of settlement induced bending moment (SIBM). Eustis Engineering also utilizes a numerical model program SIGMA/W in association with a rigorous settlement program Settle^{3D}. Finally, Eustis Engineering performs seepage analyses evaluation, heave, uplift, and piping. We use EM 1110-2-1913, EM 1110-2-1901, and DNR 1110-1-400 for manual calculations. We also use SEEP/W for a computer model and typically compare the results of manual calculations to the SEEP/W model as a quality assurance procedure.

FIELD SERVICES

Drilling. Eustis Engineering possesses a Louisiana Water Well License, WWC-267. With our license, Eustis Engineering's drilling department drills soil borings and performs sampling operations in land, marsh, swamp, and marine environments. Our personnel have the capability and experience to provide these services from trucks, barges, pontoons, air boats, and swamp or marsh buggies.

Drilling Personnel. We can provide six drillers and drill rigs capable of obtaining standard 3-in. diameter Shelby tube samples and 5-in. diameter fixed piston samples on land, and in water and marsh environments. We can also perform field vane shear tests, Geoprobe® borings, and vibracore borings.

In addition to drilling and sampling, our drill crews regularly perform the following services:

- field reconnaissance to determine the equipment necessary to gain access to the boring locations;
- obtain rights-of-entry from property owners;
- determine utility locations;
- obtain water table elevations;
- use a GPS handheld device to determine latitude and longitude of the boring locations;
- locate stations and offsets for boring locations;
- set permanent benchmarks;
- transport samples vertically;
- core concrete and asphalt;
- install geotechnical instrumentation including piezometers, slope inclinometers, and settlement plates;
- install monitoring wells;
- provide traffic control; and
- determine ground surface elevations.

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

Drilling Equipment. Eustis Engineering owns and operates:

- one Diedrich truck mounted D-50 turbo rig (with an automatic SPT hammer);
- one Failing 36 skid only rig (with an automatic SPT hammer);
- one truck mounted CME-55 rig;
- one track mounted CME-850X rig with an automatic hammer;
- one track mounted CME-850XR rig with an automatic hammer;
- one truck mounted CME-55 rig with a detachable CME-55 skid unit and automatic hammer; and
- two track mounted cone penetrometer systems capable of providing up to 15 tons of reaction.

Eustis Engineering also owns three direct push Geoprobe® units, the 3230DT, the 6620DT and the 540M. Eustis Engineering's 3230DT and 6620DT Geoprobe units are track-mounted which allows this equipment to be used over pavements as well as rugged terrain and off road. All Geoprobe units can be placed on specialized equipment. This includes a jack-up barge and a cargo buggy for operations over water. Both the 3230DT and 6620DT Geoprobe units have the ability to install shallow monitoring wells and other instrumentation. The 540M Geoprobe unit is configured to fit through doorways as narrow as 32 inches and utilizes a remote powerpack to work within buildings and confined areas.

Both the 3230DT and 6620DT Geoprobe units are outfitted with both soil sampling and cone penetration testing (CPT) equipment. We have hollow stem augers as well as MC5, MC7, MT22, and DT37 tool strings capable of sampling continuously to depths of 80 feet. Our Geoprobe units employ a variety of cone penetrometers ranging in capacity of 2½ to 15 tons of tip resistance to match the in-situ conditions we encounter. The Geoprobe 3230DT unit not only runs advanced direct push technology and CPT tooling, but has the capacity to perform traditional wet-rotary drilling. A complete list of our vehicular equipment can be provided upon request.

Other Specialized Equipment. In addition to our drill rigs, Eustis Engineering owns and operates a Geonor downhole in situ vane shear testing machine. The vane shear measures in situ soil shear strengths; is portable; and can be operated over land, marsh, swamp, and in water.

We have hand augers to obtain samples at various depths for use in classification and stratification of soil deposits. This equipment can be used in association with handheld piston samplers to obtain small diameter samples. Finally, we operate a dynamic cone penetrometer (DCPT) to assess the in-situ strength of undisturbed soils and compacted materials in accordance with ASTM D 6951.

Cone Penetration Testing Capabilities. Eustis Engineering owns two track mounted CPT rigs. One of our CPT rigs can be dismounted from its track platform and placed on a cargo buggy or shallow draft barge to access coastal marsh in open water. Eustis Engineering maintains an inventory of 2.5, 5, and 10-ton digital Vertek cones pushed by two track mounted rigs capable of providing up to 20 tons of reaction. Our equipment was designed with south Louisiana soil conditions in mind by having the capability to either install casing or use larger diameter rods to reduce the potential for rod buckling during operation. Our pushing platforms have been mounted to marsh buggy equipment to enable soundings in areas not accessible by conventional truck or track mounted vehicles. We have sounded to depths of 180 feet and have the ability to perform dissipation and seismic testing. Field testing is performed according to ASTM D5778 and common industry practices. Eustis Engineering has been performing and using CPT technology for approximately 15 years.

A CPT can be accomplished rapidly with four or five being made in the same time frame as a standard geotechnical boring. Therefore, the CPT is typically cost effective in providing enhanced subsurface exploration and better delineation of subsurface conditions at a project site.

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

LABORATORY SERVICES

Eustis Engineering's laboratory is constantly evolving. We continue to purchase new laboratory equipment on a regular basis so we can self-perform all testing required for Louisiana projects. Our gINT data acquisition system allows for maximum efficiency in testing, reducing potential errors, and producing a quality laboratory report when required. Technical testing common to our laboratory includes ASTM, ACI, LaDOTD, AASHTO, FAA, and U.S. Army Corps of Engineers (USACE).

Staffing. Eustis Engineering currently has both laboratory and CMT technicians to perform soil mechanics laboratory testing. Many of these technicians are versed in the latest standards from ASTM, LaDOTD, MDOT, AASHTO, FAA, and USACE.

We emphasize training and technical experience for our laboratory technicians. Our senior laboratory personnel have vast experience in the performance of all types of soil laboratory testing. Our senior personnel have also become resources to do in-house quality assurance and training of our junior personnel. Our personnel attend short courses in laboratory testing procedures. In addition to these courses, many of our technicians have earned certifications with the National Institute for Certification in Engineering Technologies (NICET) in the area of geotechnical engineering technology and in the subfields of construction, exploration, generalist, and laboratory.

Laboratory Quality Control. In our effort to ensure the quality of our laboratory and materials testing, our programs are regularly inspected by outside agencies such as the USACE, the AMRL Group of the American Association of State Highway and Transportation Officials, and the CCRL Group of AASHTO. Eustis Engineering is also accredited by the Louisiana Environmental Laboratory Accreditation Program (LELAP). Eustis Engineering's laboratory is accredited with the AASHTO Materials Reference Laboratory (AMRL) in the areas of soil, aggregate, hot mix asphalt, and Portland Cement Concrete. Eustis Engineering's laboratory has been inspected and accredited for the quality system requirements of ASTM D 3666, ASTM D 3740, and AASHTO R 18. Compliance with these quality system specifications may be considered equivalent to compliance with those of ASTM E 329. To show further that quality is paramount to Eustis Engineering, we have two individuals in charge of maintaining quality in our testing. Travis R. Richards, P.E., is the engineer-in-charge, and Annie S. Roussel is the Quality Control Supervisor who oversees the calibration of our equipment. The biggest reward of our quality measures is knowing that our clients are confident that our testing laboratory produces the highest quality results and conforms to national and international standards.

EVALUATION CRITERIA

Professional Training and Experience in Relation to the Type of Work Required for Routine Engineering Services.

Under our President, our staff includes eight project managers and senior project managers with a supporting staff of project engineers, engineering interns, and one geologist. The majority of our engineering staff has worked on government-related Jefferson Parish projects during their tenure with Eustis Engineering. We currently employ 13 fulltime professional engineers, 11 of whom are registered in the State of Louisiana. We have a 14th professional engineer who works for Eustis Engineering on a part time basis.

Capacity for Timely Completion. Our engineering staff has extensive experience in a wide range of projects to meet the needs of Jefferson Parish. Our staff size allows diversification and appointment of teams to meet our commitments on projects in a timely and professional manner. We believe Eustis Engineering has demonstrated that we have sufficient capability and capacity to provide geotechnical services under this SOQ.

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

Past Performance by Firm on Parish Contracts. *Eustis Engineering has worked on more than 800 projects for Jefferson Parish (since 1951).* Eustis Engineering has held several contracts with Jefferson Parish to perform both geotechnical and CMT services. Our most recent contracts were awarded by Resolution No. 125703 (geotechnical services) and Resolution No. 127499 (CMT services).

Size of Firm. This table represents all full time and part time employees of Eustis Engineering as well as our subcontract employees.

POSITION	Metairie	Baton Rouge	Lafayette	Louisiana	Gulfport	Houston	Total Personnel by Position
Professional Engineers (P.E.)	9	2	1	12	2		14
Engineering Intern (E.I.)	6	1		7		1	8
Engineering Students/Graduates	1			1			1
Geologist	2			2			2
AutoCAD Technician	1			1			1
Accounting/Clerical/HR/Marketing	12	2	1	15	1		16
Drilling Personnel	16			16		2	16
Laboratory Personnel	8			8	1	1	10
CMT Personnel	21	4		25	2	2	29
Safety Manager	1			1			1
Quality Control Supervisor	1			1			1
Subject Matter Expert	1			1			1
Operations Manager	1			1			1
Totals	80	9	2	91	6	6	103

Location of the Principal Office Where Work will be Performed. Work under this advertisement will be performed by Eustis Engineering's main office located just off the I-10 Service Road and Causeway Boulevard in the heart of Jefferson Parish.

Adversarial Legal Proceedings with the Parish. At this time, Jefferson Parish and Eustis Engineering have no ongoing adversarial legal proceeding between our entities.

Prior Successful Completion of Projects of the Type and Nature of the Engineering Services Defined in the Advertisement. Eustis Engineering has provided geotechnical services on more than 700 projects for Jefferson Parish and more than 3,600 projects in Jefferson Parish during our 75 years in business. Some of our more notable Parish architecturally related projects include the following.

- Jefferson Parish - East Bank Regional Library and Library Headquarters, 4747 West Napoleon Avenue, Metairie, Louisiana

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

- Jefferson Parish - Evaluation of Foundation Conditions For Residential Construction, Jefferson Parish, Louisiana/Resolution Number 69522
- Jefferson Parish - Fire Station 14, 1714 Edinburgh Street, Metairie, Louisiana
- Jefferson Parish - Safe Houses at Ames, Cataouatche II, Estelle I, Hero, Planters, and Westwego II Pump Stations, Jefferson Parish, Louisiana
- Jefferson Parish - West Bank Central Warehouse Facility, LA Highway 18, Bridge City, Louisiana

Our references for these projects include:

<p>Randy M. Perrin, P.E. U.S. Army Corps of Engineers Post Office Box 60267 New Orleans, Louisiana 70160 PN 504-862-2436</p>	<p>Joe Fifer, P.E. Ducks Unlimited, Inc. 806 Bayou Black Houma, Louisiana 70360 PN 985-853-3005</p>
<p>Jason Wold W.G. Yates & Sons Construction Company 115 Main Street Biloxi, Mississippi PN 228-374-6011</p>	<p>Jonathan G. McDowell, E.I. AECOM 1515 Poydras Street Suite 2700 New Orleans, Louisiana PN 225-663-4309</p>
<p>Joseph Klimas Plains All American Pipeline, L.P. 1901 Engineers Road Belle Chasse, Louisiana PN 504-392-6601</p>	<p>Laura L. Barnes, P.E. GIS Engineering, L.L.C. 197 Elysian Drive Houma, Louisiana PN 985-219-1048</p>

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

Signature:



Title:

President

Print Name: Gwendolyn P. Sanders, P.E.

Date: 15 January 2021

Statement of Qualifications

AFFIDAVIT

STATE OF LOUISIANA

PARISH/COUNTY OF JEFFERSON

BEFORE ME, the undersigned authority, personally came and appeared: **James J. Hance, P.E.**, (Affiant) who after being by me duly sworn, deposed and said that he is the fully authority **Vice President of Eustis Engineering L.L.C.** (Entity), the party who submitted a Statement of Qualifications (SOQ) to provide geotechnical services for **Professional Architectural Type Projects Located Throughout the Parish (Resolution No. 136764)** to the Parish of Jefferson.

Affiant further said:

Campaign Contribution Disclosures

(Choose A or B, if Option A is indicated please include the required attachment):

Choice A X Attached hereto is a list of all campaign contributions, including the date and amount of each contribution, made to current or former elected officials of the Parish of Jefferson by Entity, Affiant, and/or officers, directors, and owners, including employees, owning 25% or more of the Entity during the two-year period immediately preceding the date of this affidavit or the current term of the elected official, whichever is greater. Further, Entity, Affiant, and/or Entity Owners have not made any contributions to or in support of current or former members of the Jefferson Parish Council or the Jefferson Parish President through or in the name of another person or legal entity, either directly or indirectly.

Choice B There are **NO** campaign contributions made which would require disclosure under Choice A of this section.

Affiant further said:

Debt Disclosures

(Choose A or B, if Option A is indicated please include the required attachment):

Choice A _____ Attached hereto is a list of all debts owed by the affiant to any elected or appointed official of the Parish of Jefferson, and any and all debts owed by any elected or appointed official of the Parish to the Affiant.

Choice B X There are **NO** debts which would require disclosure under Choice A of this section.

Affiant further said:

Solicitation of Campaign Contribution Disclosures

(Choose A or B, if Option A is indicated please include the required attachment):

Choice A _____ Attached hereto is a list of all elected officials of the Parish of Jefferson, whether still holding office at the time of the affidavit or not, where the elected official, individually, either by **telephone or by personal contact**, solicited a campaign contribution or other monetary consideration from the Entity, including the Entity's officers, directors, and owners, and employees owning twenty-five percent (25%) or more of the Entity, during the two-year period immediately preceding the date the affidavit is signed. Further, to the extent known to the Affiant, the date of any such solicitation is included on the attached list.

Choice B X There are **NO** solicitations for campaign contributions which would require disclosure under Choice A of this section.

Subcontractor Disclosures

(Choose A or B, if Option A is indicated please include the required attachment):

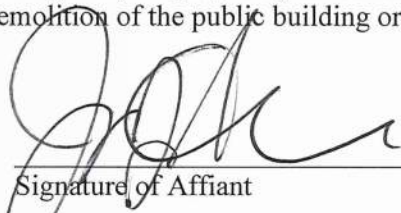
Choice A _____ Affiant further said that attached is a listing of all subcontractors, excluding full time employees, who may assist in providing professional services for the aforementioned SOQ.

Choice B X There are **NO** subcontractors which would require disclosure under Choice A of this section.

Affiant further said:

That Affiant has employed no person, corporation, firm, association, or other organization, either directly or indirectly, to secure the public contract under which he received payment, other than persons regularly employed by the Affiant who services in connection with the construction, alteration, or demolition of the public building or project, or in securing the public contract, were in the regular course of their duties for Affiant; and


That no part of the contract price received by Affiant was paid or will be paid to any person, corporation, firm, association, or other organization for soliciting the contract, other than the payment of their normal compensation to persons regularly employed by the Affiant who services, in connection with construction, alteration, or demolition of the public building or project, were in the regular course of their duties for Affiant.



Signature of Affiant
James J. Hance, P.E.

Printed Name of Affiant

SWORN AND SUBSCRIBED TO BEFORE ME
ON THE 18 DAY OF January, 2021.



Notary Public

HAROLD A. BUCHLER, JR.

Printed Name of Notary



12197

Notary/~~Bar~~ Roll Number

My commission expires at least.

POLITICAL CONTRIBUTIONS MADE TO JEFFERSON PARISH OFFICIALS BY EUSTIS ENGINEERING L.L.C. BETWEEN 1 JANUARY 2016 AND PRESENT DAY			
Politician	Political Office	Date	Amount
Dominick Impastato	Parish Council - District 4	4/18/2018	\$1,000
Paul D. Johnston	Parish Council - District 2	7/06/2017	\$1,000
Paul D. Johnston	Parish Council - District 2	3/08/2018	\$500
Paul D. Johnston	Parish Council - District 2	9/11/2018	\$1,000
Cynthia Lee-Sheng	Council-at-Large - Division B	4/26/2018	\$1,000
Mark D. Spears Jr.	Parish Council - District 3	12/07/2017	\$500
Mark D. Spears Jr.	Parish Council - District 3	1/26/2017	\$500
Mark D. Spears Jr.	Parish Council - District 3	7/30/2018	\$500
Ricky Templet	Parish Council - District 1	4/08/2019	\$1,000
Jennifer Van Vrancken	Parish Council - District 5	1/23/2017	\$1,000
Jennifer Van Vrancken	Parish Council - District 5	5/02/2018	\$500
John Young	Parish President	10/12/2018	\$1,000

TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

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

SOQ 20-20 | Resolution No. 136764

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



BFM
CORPORATION, LLC
Professional Land & Hydrographic Surveying

BFM Corporation, LLC

15 Veterans Memorial Boulevard
Kenner LA 70062

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

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

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

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

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

Ralph P. Fontcuberta, Jr., Executive Vice President

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

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

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

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

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

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

TEC Professional Services Questionnaire

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

1. **N/A**

2.

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

YES _____ NO _____

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

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

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

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

TEC Professional Services Questionnaire

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

PROFESSIONAL IN CHARGE OF PROJECT:

Name & Title:

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

Project Assignment:

Registered Professional Land Surveyor

Name of Firm with which associated:

BFM CORPORATION, LLC
Professional Land & Hydrographic Surveying

Years experience with this Firm:

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

Education: Degree(s)/Year/Specialization:

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

Active registration: Year first registered/discipline:

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

Other experience and qualifications relevant to the proposed Project:

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

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

TEC Professional Services Questionnaire

Other experience and qualifications relevant to the proposed Project:


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

Mr. Fontcuberta's **surveying experience with Jefferson Parish can be traced back to BFM's inception in 1982**, and before then while working as a surveyor with another firm. He has over half a century of experience with surveying throughout the region and **specifically with Jefferson Parish**.

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

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

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
Chad M. Poché, P.E. Executive Vice President
Project Assignment:
Engineering Liaison
Name of Firm with which associated:
 Professional Land & Hydrographic Surveying
Years experience with this Firm:
4 years (became partial owner of BFM in 2017); 28 years total (1993)
Education: Degree(s)/Year/Specialization:
M.S., 1998, Civil Engineering, University of New Orleans B.S., 1993, Civil Engineering, Louisiana State University
Active registration: Year first registered/discipline:
Louisiana, Civil Engineer, No. 27667, 1998 Mississippi, Civil Engineer, No. 15405, 2002
Other experience and qualifications relevant to the proposed Project:
<p>Mr. Poché is an Executive Vice President with (and partial owner of) BFM Corporation, LLC, and a co-founder of BFM's sister company, Gulf South Engineering and Testing, Inc. He has been a consulting geotechnical engineer for more than 25 years in South Louisiana, working on traditional and unique geotechnical engineering projects (shallow and deep foundation design, slope stability, pavement design, etc.). Mr. Poché has also provided construction oversight for waste facilities and virtually every type of earthwork related project. He has been the geotechnical engineer of record for thousands of projects throughout his career.</p> <p>Mr. Poché's experience includes the development of appropriate scopes of work and proposals for a broad range of projects; planning and coordinating analyses; preparing technical reports; foundation and geotechnical engineering design; construction recommendations; Miss. River facility permitting; managing personnel and office operations, and; serving as an Expert Witness. Mr. Poché has logged soil borings; overseen the installation of ground water monitoring wells, piezometers, and inclinometers; overseen and evaluated pile load tests; overseen, performed, and evaluated dynamic pile testing (PDA and PIT); performed CMT field testing and inspection; and performed laboratory testing.</p> <p>BFM Corporation projects overseen by Mr. Poché would include:</p>

TEC Professional Services Questionnaire

Other experience and qualifications relevant to the proposed Project:

Chad M. Poché, P.E. (continued)

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

East Bank Water Treatment Plant Improvements, Jefferson Parish, LA. BFM's surveying services located submerged pipes upon excavation as part of Task Order No. 3 of the project. (\$19,703 (fee); 2018)

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

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

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


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

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

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

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

TEC Professional Services Questionnaire

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

TEC Professional Services Questionnaire

Other experience and qualifications relevant to the proposed Project:

John Philip Thayer (continued)

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

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

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

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

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

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

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


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

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

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

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

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
<p>Gary J. Lambert, Jr., LSI Project Manager/Drafting Supervisor</p>
Project Assignment:
<p>Project Manager/Drafting Supervisor</p>
Name of Firm with which associated:

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

TEC Professional Services Questionnaire

Other experience and qualifications relevant to the proposed Project:

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

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

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

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

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


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

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

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

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

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
Christopher Lemley Quality Control Supervisor/Survey Crew Chief
Project Assignment:
Quality Control Supervisor
Name of Firm with which associated:
 Professional Land & Hydrographic Surveying
Years experience with this Firm:
7 years (joined BFM in 2014); 15 years total (2006)
Education: Degree(s)/Year/Specialization:
<i>High School Diploma</i>
Active registration: Year first registered/discipline:
N/A
Other experience and qualifications relevant to the proposed Project:
<p>Mr. Lemley services a BFM's Quality Control Supervisor, overseeing all work and activity by the firm's personnel to be sure all is kept up to our exacting standards. His surveying experience includes over 8 years as a Survey Crew Chief. His survey software experience includes projects involving Trimble, Topcon, Leica, and Hypack, and has maintained and operated GPS, Auto-Level, and Total Station. Notable past project work has included the New Orleans Museum of Art, Jackson Barracks Restoration, US Highway 11, NASA Michoud Cells 3 & 4, the St. Bernard Lot Next Door Program, and multiple Orleans Parish School Recovery projects (including L.B. Landry, George Washington Carver, and Alice M. Harte schools).</p> <p>New Facility (15 Acres), Jefferson Parish, LA. BFM performed boundary surveying services for a new facility on a 15-acre site for the Jefferson Parish Department of Capital Projects. (Lot 31, Barabay Estates) (\$22,970 (fee); 2016)</p> <p>Memorial Baptist Church and School, Jefferson Parish, LA. BFM provided surveying services for the project, which included boundary survey, location of improvements (including parking areas), and staking of property corners every 100 ft. (\$10,200 (fee); 2017)</p> <p>Fire Department Garage/Fire Training Center, Jefferson Parish, LA. BFM provided topographic surveying services for the project, which included the East Street/Bridge City (Fairfield Plantation) FD and the Fire Training Center in Belt Bridge. (\$8,124 (fee); 2016)</p>

TEC Professional Services Questionnaire

Other experience and qualifications relevant to the proposed Project:

Christopher Lemley (continued)

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

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

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

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

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


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

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

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

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


TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
Thomas O. Wright Survey Crew Chief
Project Assignment:
Survey Crew Chief
Name of Firm with which associated:
 BFM CORPORATION, LLC Professional Land & Hydrographic Surveying
Years experience with this Firm:
13 years (joined BFM in 2008); 44 years total (1977)
Education: Degree(s)/Year/Specialization:
<i>High School Diploma</i>
Active registration: Year first registered/discipline:
N/A
Other experience and qualifications relevant to the proposed Project:
<p>Mr. Wright has over 40 years of experience in surveying services, including a multitude of project types (water, wastewater, stormwater, drainage, roadway, etc.) throughout the region. He has extensive surveying experience throughout the City of New Orleans. He has multiple ATSSA (American Traffic Safety Service Association) certifications (including Traffic Control Technician, Traffic Control Supervisor, and Traffic Flagger), and has completed the Basic OSHA Training Course. He is also TWIC (Transportation Work Identification Card) certified.</p> <p>Site Specific Topographic Surveys for Multiple School Locations, Jefferson Parish, LA. Site-specific topographic surveys for projects located at multiple Jefferson Parish Schools, including Airline Park Academy for Advanced Studies, Bonabel High School, Alfred Magnet Academy High School, Boudreaux, Geraldine Elementary, Bridgedale Elementary, Livaudais Middle School, Matas, Rudolph Elementary, McDonogh No.26 Elementary, Solis, Paul J. Elementary, Thomas West Jefferson, West Jefferson High, and Woodland West Elementary. (\$47,461 (fee); 2020)</p> <p>Clancy-Maggiore Elementary School for the Arts, Kenner, Jefferson Parish, LA. BFM provided boundary surveying services for the project, which focused on improvements to the site. Later updates included a Form Board Certificate (FBC). (JPPSS Proj #2015-75) (\$19,940 (fee); 2017)</p> <p>New Facility (15 Acres), Jefferson Parish, LA. BFM performed boundary surveying services for a new facility on a 15-acre site for the Jefferson Parish Department of Capital Projects. (Lot 31, Barabay Estates) (\$22,970 (fee); 2016)</p>

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
Curtis "Jay" Barrios Survey Crew Chief
Project Assignment:
Survey Crew Chief
Name of Firm with which associated:
 BFM CORPORATION, LLC Professional Land & Hydrographic Surveying
Years experience with this Firm:
31 years (joined BFM in 1991); 31 years total (1991)
Education: Degree(s)/Year/Specialization:
<i>High School Diploma</i>
Active registration: Year first registered/discipline:
N/A
Other experience and qualifications relevant to the proposed Project:
<p>Mr. Barrios' surveying experience includes boundary, hydrographic, and topographic. He has worked on location and performed topographic surveys for a number of large capital projects. Further, Mr. Barrios has been involved on major transmission projects for Entergy and South Central Bell (AT&T). He is American Traffic Safety Service Association certified as a Traffic Flagger, and is Transportation Work Identification Card (TWIC) certified.</p> <p>Kate Middleton School - 3D Scanning Services (Building Interior), Gretna, Jefferson Parish, LA. BFM's surveying services included a 3D scanning survey of the building interior. (\$15,500 (fee); 2017)</p> <p>Parc Des Familles Visitor Center, Jefferson Parish, LA. BFM executed a topographic survey for the project site. (\$16,590 (fee); 2018)</p> <p>Parish School Board Facilities Building Complex, Gretna, Jefferson Parish, LA. BFM provided boundary and topographic surveying services for the Parish School Board Facilities Building Complex at 4600 River Road. (\$15,238 (fee); 2009)</p> <p>West Jefferson Medical Center (WJMC) Emergency Generators, Jefferson Parish, LA. BFM provided boundary and topographic surveying in accordance with the sketch provided by the client. Sketch included finished floor of all structures at each entrance, 100 ft. cross sections, all basic utilities, trees, etc. (\$14,900 (fee); 2013)</p>

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
Jeff Patin Survey Crew Chief
Project Assignment:
Survey Crew Chief
Name of Firm with which associated:
 Professional Land & Hydrographic Surveying
Years experience with this Firm:
2 years (joined BFM in 2019); 22 years total (1999)
Education: Degree(s)/Year/Specialization:
<i>High School Diploma</i>
Active registration: Year first registered/discipline:
N/A
Other experience and qualifications relevant to the proposed Project:
<p>Mr. Patin has worked as a Survey Crew Chief and Instrumentman for 20 years for a number of southeastern Louisiana surveying firms on projects throughout the region. His work history includes supervision of field crew personnel, operation of various survey equipment (Topcon GPT, Leica GPS, Total Station, etc.), calculations, information collection, and any & all work required to execute the survey and obtain the information needed. Mr. Patin has worked on projects for various public & private clients, and has performed field work under the direction of the Corps of Engineers.</p> <p>Rudolph Matas Elementary School HVAC Renovation Project, Metairie, Jefferson Parish, LA. BFM executed a site-specific topographic survey for the project, located at 1201 Elise Avenue in Metairie. (\$9,290 (fee); 2020)</p> <p>Site Specific Topographic Surveys for Multiple School Locations, Jefferson Parish, LA. Site-specific topographic surveys for projects located at multiple Jefferson Parish Schools, including Airline Park Academy for Advanced Studies, Bonnabel High School, Alfred Magnet Academy High School, Boudreaux, Geraldine Elementary, Bridgedale Elementary, Livaudais Middle School, Matas, Rudolph Elementary, McDonogh No.26 Elementary, Solis, Paul J. Elementary, Thomas West Jefferson, West Jefferson High, and Woodland West Elementary. (\$47,461 (fee); 2020)</p> <p>Lafreniere Food Pavilion, Lafreniere Park, Metairie, Jefferson Parish, LA. BFM prepared a site-specific topographic survey for the project site. (\$9,050 (fee); 2020)</p>

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Anthony Watson
CADD Technician

Project Assignment:

CADD Technician

Name of Firm with which associated:

BFM CORPORATION, LLC
Professional Land & Hydrographic Surveying

Years experience with this Firm:

10 years (joined BFM in 2011); 30 years total (1992)

Education: Degree(s)/Year/Specialization:

Coursework - CAD, Avatech Solutions, Los Colinas, TX

Active registration: Year first registered/discipline:

NA

Other experience and qualifications relevant to the proposed Project:


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

East Bank Bus Stop Improvements - Additional Sites, Jefferson Parish, LA. BFM's surveying services involved topographic surveying (25 ft grid) for multiple bus stop locations. (\$8,228 (fee); 2019)


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

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

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
Shaun Clements CADD Technician
Project Assignment:
CADD Technician
Name of Firm with which associated:
 BFM CORPORATION, LLC Professional Land & Hydrographic Surveying
Years experience with this Firm:
3 years (joined BFM in 2018); 6 years total (2015)
Education: Degree(s)/Year/Specialization:
Associates of Applied Sciences, 2015, Computer Drafting and Design (ITT)
Active registration: Year first registered/discipline:
NA
Other experience and qualifications relevant to the proposed Project:
<p>Ms. Clements college work resulted in a GPA of 4.0, earning her Valedictorian status. She also was the recipient of the Highest Honors and Perfect Attendance Awards.</p> <p>DPW Maintenance Building, Jefferson Parish, LA. BFM provided stake-out services (four corners) for the DPW Maintenance Building Site (755 S. Jefferson Davis Parkway). Additional project work included preparation of an As-Built Survey of the project site. (\$4,450 (fee); 2020)</p> <p>Lafreniere Food Pavilion, Lafreniere Park, Metairie, Jefferson Parish, LA. BFM prepared a site-specific topographic survey for the project site. (\$9,050 (fee); 2020)</p> <p>Memorial Baptist Church and School, Jefferson Parish, LA. BFM provided surveying services for the project, which included boundary survey, location of improvements (including parking areas), and staking of property corners every 100 feet. BFM also executed a Survey Update with Builder's Package for the site at a later date. (\$15,200 (fee); 2020)</p> <p>New County Justice Facility, Hancock County, MS. BFM provided topographic and boundary surveying services for a proposed 40-acre Justice Facility site. (\$30,000 (fee); 2009)</p> <p>West Bank Bus Stop Improvements, Jefferson Parish, LA. BFM's surveying services involved topographic surveying (25 ft grid) for multiple bus stop locations (AV26, AV27, AV3 (6 sites), AV40, AV42, AV43, AV44, AV45, AV47, AV65, AV74, AV76, HL67, MR44, MR52). (\$26,622 (fee); 2019)</p>

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
<p>Kevin A. Roberts CADD Technician</p>
Project Assignment:
<p>CADD Technician</p>
Name of Firm with which associated:
 <p>BFM CORPORATION, LLC Professional Land & Hydrographic Surveying</p>
Years experience with this Firm:
<p>3 years (joined BFM in 2018); 36 years total (1985)</p>
Education: Degree(s)/Year/Specialization:
<p>A.D., 1999, Drafting & Design, Louisiana Technical College <i>Coursework, 1994-1997, Nunez Community College</i> <i>Coursework, 1984-1988, Delgado Community College</i> <i>Coursework, 1982-1983, University of New Orleans</i></p>
Active registration: Year first registered/discipline:
<p>NA</p>
Other experience and qualifications relevant to the proposed Project:
<p>Mr. Roberts has experience with civil engineering, offshore engineering, water purification systems, and general architectural and construction design & terminology. He obtained his A.D. in Drafting in 1999, and has taken additional coursework throughout his career.</p> <p>Site Specific Topographic Surveys for Multiple School Locations, Jefferson Parish, LA. Site-specific topographic surveys for projects located at multiple Jefferson Parish Schools, including Airline Park Academy for Advanced Studies, Bonnabel High School, Alfred Magnet Academy High School, Boudreaux, Geraldine Elementary, Bridgedale Elementary, Livaudais Middle School, Matas, Rudolph Elementary, McDonogh No.26 Elementary, Solis, Paul J. Elementary, Thomas West Jefferson, West Jefferson High, and Woodland West Elementary. (\$47,461 (fee); 2020)</p> <p>Mid City Apartments Phase II, New Orleans, LA. BFM provided comprehensive surveying services associated with Phase II of the Mid City Apartments project in New Orleans. This phase involved the construction layout survey of the Apartment Building and Parking Garage, which consisted of shooting existing elevations, provision of corners, and staking piles. After project completion, an As-Built Survey was executed for both buildings. (\$54,000 (fee); 2019)</p>

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
Dawn Hoffman Researcher/Archivist
Project Assignment:
Researcher/Archivist
Name of Firm with which associated:
 Professional Land & Hydrographic Surveying
Years experience with this Firm:
12 years (joined BFM in 2009); 24 years total (1997)
Education: Degree(s)/Year/Specialization:
A.D., 1999, Computer-Aided Drafting, Southeast College of Technology Certificate, 2003, Introduction to ArcGIS, Louisiana State University
Active registration: Year first registered/discipline:
NA
Other experience and qualifications relevant to the proposed Project:
<p>Rivarde Maintenance Facility, Jefferson Parish, LA. BFM provided boundary and topographic surveying services for the Rivard Maintenance Facility project, located at 1651 Manhattan Boulevard in Harvey. Scope included establishing a baseline parallel to Manhattan Boulevard; setting TBM & CBM on or near the site; establishing cross sections on a 25 ft grid; FF elevations of all buildings. Product to be drawn so that a single ROW (right-of-way) is parallel to at least 1 edge of the sheet. (\$6,890 (fee); 2018)</p> <p>Little Farms Gymnasium, Jefferson Parish, LA. BFM's scope involved a multiple-site topographic survey at the project site (10301 S. Park Street, River Ridge), including a temporary benchmark & construction benchmark; location of improvements, visible utilities & nearest fire hydrant; FF elevations at entrance of buildings, and; cross sections (25 ft grid). (\$6,055 (fee); 2018)</p> <p>Site Specific Topographic Surveys for Multiple School Locations, Jefferson Parish, LA. Site-specific topographic surveys for projects located at multiple Jefferson Parish Schools, including Airline Park Academy for Advanced Studies, Bonabel High School, Alfred Magnet Academy High School, Boudreaux, Geraldine Elementary, Bridgedale Elementary, Livaudais Middle School, Matas, Rudolph Elementary, McDonogh No.26 Elementary, Solis, Paul J. Elementary, Thomas West Jefferson, West Jefferson High, and Woodland West Elementary. (\$47,461 (fee); 2020)</p>

TEC Professional Services Questionnaire

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

PROJECT NO. 1

Project Name, Location, and Owner's Contact Information:	Nature of Firm's Responsibility:	
<p>Site Specific Topographic Surveys for Multiple School Locations, Jefferson Parish, Louisiana</p> <p>Jefferson Parish Public Schools Facilities Department 4600 River Road Marrero LA 70072</p> <p>Steve Faust; 504-349-8595 steve.faust@jppss.k12.la.us</p>	Site-specific topographic surveys for projects located at multiple Jefferson Parish Schools, including Airline Park Academy for Advanced Studies, Bonnabel High School, Alfred Magnet Academy High School, Boudreaux, Geraldine Elementary, Bridgedale Elementary, Livaudais Middle School, Matas, Rudolph Elementary, McDonogh No.26 Elementary, Solis, Paul J. Elementary, Thomas West Jefferson, West Jefferson High, and Woodland West Elementary.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2020 06 (JUN)	N/A	\$47,461 (fee)

PROJECT NO. 2

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

TEC Professional Services Questionnaire

PROJECT NO. 3		
Project Name, Location, and Owner's Contact Information:	Nature of Firm's Responsibility:	
<p>Rivarde Maintenance Facility, Jefferson Parish, Louisiana</p> <p>Burgdahl & Graves Architects 2550 Belle Chasse Hwy, Suite 130 Gretna LA 70053</p> <p>Russell I. Burgdahl, 504-366-4433 rburgdahl@burgdahlgraves.com</p>	<p>BFM provided boundary and topographic surveying services for the Rivard Maintenance Facility project, located at 1651 Manhattan Boulevard in Harvey. Scope included establishing a baseline parallel to Manhattan Boulevard; setting temporary benchmarks (TBMs) & construction benchmarks (CBMs) on or near the site; establishing cross sections on a 25 ft grid; FF elevations of all buildings. Product to be drawn so that a single ROW (right-of-way) is parallel to at least 1 edge of the sheet.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2018 11 (NOV)	N/A	\$6,890 (fee)

PROJECT NO. 4		
Project Name, Location, and Owner's Contact Information:	Nature of Firm's Responsibility:	
<p>Lasalle Rest Room Building, Jefferson Parish, Louisiana</p> <p>Meyer Engineers, Ltd. 4937 Hearst Street, Suite 1B Metairie LA 70001</p> <p>Kenneth Belou, P.E., 504-885-9892 kbelou@meyer-e-l.com</p>	<p>BFM prepared a boundary survey (with topographic services) for the project, elements of which included TBM (Temporary Benchmarks), location of visible/below ground surface (BGS) utilities, research of record drawings, pipe location & determination of sizes/types, trees and other natural elements, etc. BFM further provided a construction benchmark (CBM) and all drawings (AutoCAD) as outlined. Later services included location of sewer manholes and lift station.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2017 08 (AUG)	N/A	\$9,420 (fee)

TEC Professional Services Questionnaire

PROJECT NO. 5		
Project Name, Location, and Owner's Contact Information:	Nature of Firm's Responsibility:	
<p>New Storage Building Construction Surveying, Adams Junior High School, Jefferson Parish, Louisiana</p> <p>Jefferson Parish School Board Facilities Department 4600 River Road Marrero LA 70072</p> <p>David Taylor, 504-349-8595 david.taylor@jppss.k12.la.us</p>	<p>BFM's initial surveying services (2017) for the project included a partial boundary survey, top of form, and setting of the construction benchmark (CBM). A FEMA elevation certificate was also provided. Additional surveying services (2018) expanded on the initial scope and updated information as pertinent to the construction of the building.</p> <p><i>BFM provided similar services for multiple schools throughout the Parish, with a total fee value of approximately \$26,000.</i></p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2018 04 (APR)	N/A	\$3,316 (fee)

PROJECT NO. 6		
Project Name, Location, and Owner's Contact Information:	Nature of Firm's Responsibility:	
<p>Little Farms Gymnasium, Jefferson Parish, Louisiana</p> <p>Meyer Engineers Ltd. 4937 Hearst Avenue, Suite B Metairie LA 70001</p> <p>Don Mauras, 504-885-9892</p>	<p>BFM's scope involved a multiple-site topographic survey at the project site (10301 S. Park Street, River Ridge), including a temporary benchmark & construction benchmark; location of improvements, visible utilities & nearest fire hydrant; FF elevations at entrance of buildings, and; cross sections (25 ft grid).</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2018 11 (NOV)	N/A	\$6,055 (fee)

TEC Professional Services Questionnaire

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

PROJECT NO. 8		
Project Name, Location, and Owner's Contact Information:	Nature of Firm's Responsibility:	
<p>West Jefferson Medical Center (WJMC) Emergency Generators, Jefferson Parish, Louisiana</p> <p>Meyer Engineers Ltd. 4937 Hearst Avenue, Suite B Metairie LA 70001</p> <p>June Tran, AIA, 504-885-9892</p>	<p>BFM provided boundary and topographic surveying in accordance with the sketch provided by the client. Sketch included finished floor of all structures at each entrance, 100 ft. cross sections, all basic utilities, trees, etc.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2013 03 (MAR)	N/A	\$14,900 (fee)

TEC Professional Services Questionnaire

PROJECT NO. 9		
Project Name, Location, and Owner's Contact Information:	Nature of Firm's Responsibility:	
Department of Public Works Maintenance Building, Jefferson Parish, Louisiana CDW Services, LLC 721 Papworth Ave Ste 101 Metairie LA 70005 Tasha Duffourc , 504-828-2061	BFM provided stake-out services (four corners) for the DPW Maintenance Building Site (755 S. Jefferson Davis Parkway). Additional project work included preparation of an As-Built Survey of the project site.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2020 01 (JAN)	N/A	\$4,450 (fee)

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

TEC Professional Services Questionnaire

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

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

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

BFM CORPORATION, LLC

Professional Land & Hydrographic Surveying

PROFESSIONAL TRAINING AND EXPERIENCE

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

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

Our capabilities include the following and more:

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

TEC Professional Services Questionnaire

N. continued.

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

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

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

BFM offers **Drone Surveying Services**, featuring a DJI Matrice 600 Pro drone outfitted with a Sony A7R3 42 megapixel camera, Pixhawk Triggering System, VMAP PPK system, and an A3 Pro Flight Controller. It can fly with payload for 20 minutes and can capture 50 acres of land in that time (with a flight ceiling of 165 feet, pixel quality is 0.71 CM). This allows BFM to quickly & accurately capture data and facilitates quicker field work to produce highly accurate and precise surveying information. Deliverables feature Clean Point Cloud, 3D Mesh, Orthomosaic, and AutoCAD DWG Topographic.

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

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

PERSONNEL

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

TEC Professional Services Questionnaire

N. continued.

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

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

SIZE OF FIRM & ABILITY TO MEET PROJECT DEADLINES

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

EXPERIENCE WITH JEFFERSON PARISH

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

As noted, Mr. Fontcuberta has **over half a century of professional land surveying experience**, including nearly 40 years with BFM. He has provided professional surveying services for **thousands of projects for and throughout Jefferson Parish**. Additional information beyond the scope of this RFQ response is available upon request.

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

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

TEC Professional Services Questionnaire

N. continued.

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

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

LOCATION OF PRINCIPAL OFFICE

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

PAST PERFORMANCE ON PUBLIC CONTRACTS / REFERENCES

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

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

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

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

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

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

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

Signature: _____

Print Name: _____

Chad M. Poché, P.E.

Title: _____

Executive Vice President

Date: _____

January 12, 2021

TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

ARCHITECTURAL AND ENGINEERING SERVICES
RES. NO. 136764

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

R.W. KREBS PROFESSIONAL LAND SURVEYING, LLC
3445 N. CAUSEWAY BLVD., SUITE 201
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:

RICHMOND W. KREBS SR., PLS
3445 N. CAUSEWAY BLVD., SUITE 201
METAIRIE, LA 70002
504-889-9616

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.

RICHMOND W. KREBS SR., PLS
3445 N. CAUSEWAY BLVD., SUITE 201
METAIRIE, LA 70002
504-889-9616

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

<u>2</u> Administrative	<u> </u> Estimators	<u> </u> Specification Writers
<u> </u> Architects (Licensed)	<u> </u> Geologists	<u> </u> Structural Engineers
<u> </u> Chemical Engineers	<u> </u> Geotechnical Engineers	<u> </u> Graduate Engineers
<u> </u> Civil Engineers	<u> </u> Interior Designers	<u> </u> Project Managers
<u> </u> Construction Inspectors	<u> </u> Landscape Architects	<u> </u> Clerical
<u> </u> Ecologists	<u>6</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>1</u> Professional Land Surveyors		<u>9</u> TOTAL

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

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

TEC Professional Services Questionnaire

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

1.

2.

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

YES ☐ NO ☐

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

Name & Address:	Specialty:	Worked with Firm Before (Yes or No):
1. NONE		
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:
RICHMOND W. KREBS, SR., PLS
Project Assignment:
PROFESSIONAL IN CHARGE, RESPONSIBLE FOR REVIEW OF ALL WORK DONE IN FIELD AND OFFICE.
Name of Firm with which associated:
R.W. KREBS PROFESSIONAL LAND SURVEYING, LLC
Years' experience with this Firm:
6 YEARS
Education: Degree(s)/Year/Specialization:
NONE
Active registration: Year first registered/discipline:
1997 PROFESSIONAL LAND SURVEYOR
Other experience and qualifications relevant to the proposed Project:
RICHMOND HAS BEEN SURVEYING SINCE 1968 WHEN HE STARTED WORKING FOR HIS DAD AT J.J. KREBS AND SONS. IN HIS TIME SURVEYING HE HAS WORKED ON NUMEROUS SCHOOL PROJECTS PROVIDING SURVEYING SERVICES FOR RENOVATIONS, ADDITIONS AND NEW BUILDINGS.

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:	
BEHRMAN ELEMENTARY 715 OPELOUSAS AVE. NEW ORLEANS, LA ORLEANS PARISH SCHOOL BOARD	FIRM PROVIDED A BOUNDARY AND TOPOGRAPHIC SURVEY OF THE EXISTING SCHOOL AND GYM FOR RENOVATION AND CONSTRUCTION OF A NEW BUILDING.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
SURVEY DONE IN SEPTEMBER 2019		\$10,500 SURVEYING COST

PROJECT NO. 2		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
ROSENWALD COLLEGIATE ACADEMY 6501 BERKLEY DR NEW ORLEANS, LA ORLEANS PARISH SCHOOL BOARD	FIRM PROVIDED A BOUNDARY AND TOPOGRAPHIC SURVEY OF THE EXISTING SCHOOL AND GYM FOR RENOVATION AND CONSTRUCTION OF A NEW FOOTBALL FIELD.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
SURVEY DONE IN JUNE 2020		\$6,800 SURVEYING COST

TEC Professional Services Questionnaire

PROJECT NO. 3		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility	
ACADEMY OF THE SACRED HEART, MATER CAMPUS 4301 ST CHARLES AVE. NEW ORLEANS, LA	FIRM PROVIDED A BOUNDARY AND TOPOGRAPHIC SURVEY OF THE EXISTING SCHOOL AND CHURCH FOR RENOVATION.	
Completion Date (Actual or estimated)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
SURVEY DONE IN NOVEMBER 2018		\$6,500 SURVEYING COST

PROJECT NO. 4		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
McDONOGH 35 COLLEGE PREPATORY HIGH SCHOOL 1331 KERLEREC ST NEW ORLEANS, LA ORLEANS PARISH SCHOOL BOARD	FIRM PROVIDED A BOUNDARY AND TOPOGRAPHIC SURVEY OF THE EXISTING SCHOOL FOR RENOVATION.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
SURVEY DONE IN MAY 2018		\$5,500 SURVEYING COST

TEC Professional Services Questionnaire

PROJECT NO. 5		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
PRIESTLY SCHOOL 1619 LEONIDAS ST NEW ORLEANS, LA	FIRM PROVIDED A BOUNDARY AND TOPOGRAPHIC SURVEY OF THE EXISTING SCHOOL AND GYM FOR RENOVATION.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
SURVEY DONE IN JULY 2016		\$7,800 SURVEYING COST

PROJECT NO. 6		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
ROBERT RUSSA MOTON SCHOOL 8550 CURRAN BLVD. NEW ORLEAN, LA ORLEANS PARISH SCHOOL BOARD	FIRM PROVIDED A BOUNDARY SURVEY OF THE NEW SCHOOL FOR CONSTRUCTION CLOSEOUT DOCUMENTS.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
SURVEY DONE IN JANUARY 2016		\$5,500 SURVEYING COST

TEC Professional Services Questionnaire

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

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

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

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

Signature: Nicholas D. Krebs Print Name: Nicholas D. Krebs
 Title: President Date: 1-19-21