



CENTRALBIDDING
FROM CENTRAL AUCTION HOUSE

**SOQ 006-Design and Construction Administration of a New East Bank
Jefferson Parish Animal Adoption & Services Facility**
Jefferson Parish Government

Project documents obtained from www.CentralBidding.com

15-Mar-2023 10:10:28 AM



SOQ NO 23-006

Design and Construction Administration of a New East Bank Jefferson Parish Animal Adoption & Services Facility.

Deadline for Submissions: 3:30 P.M, March 30, 2023

ATTENTION VENDORS!!!

Please review all pages and respond accordingly, complying with all provisions in the technical specifications and Jefferson Parish Instructions for Bidders and General Terms and Conditions. All proposals must be received on the Purchasing Department's eProcurement site, www.jeffparishbids.net, by the proposal due date and time. Late proposals will not be accepted.

**Jefferson Parish Purchasing Department
200 Derbigny Street
General Government Building, Suite 4400
Gretna, LA 70053
Buyer Name: SHANNA FOLSE
Buyer Email: sfelse@jeffparish.net
Buyer Phone: 504-364-2680**

TEC Professional Services Questionnaire

<p>A. Project Name and Advertisement Resolution Number: Design and Construction Administration of a New East Bank Jefferson Parish Animal Adoption & Services Facility SOQ No. 006 No. 141465</p>																											
<p>B. Firm Name & Address: Blitch Knevel Architects, LLC 736 East Boston Street Covington, LA 70433</p>																											
<p>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: Vanessa Schneider, AIA, NCARB, CDT Owner, Architect 504-524-4634 vanessas@blitchknevel.com LA License #7797</p>																											
<p>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. Ronald B. Blitch, FAIA, FACHA Owner, Architect 504-524-4634 ronblitch@msn.com LA License #2523</p>																											
<p>E. Please provide the number of employees whose primary function corresponds with each category:</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 33%;"><u>1</u> Administrative</td> <td style="width: 33%;">___ Estimators</td> <td style="width: 33%;">___ Specification Writers</td> </tr> <tr> <td><u>3</u> Architects (Licensed)</td> <td>___ Geologists</td> <td>___ Structural Engineers</td> </tr> <tr> <td>___ Chemical Engineers</td> <td>___ Geotechnical Engineers</td> <td>___ Graduate Engineers</td> </tr> <tr> <td>___ Civil Engineers</td> <td><u>1</u> Interior Designers</td> <td><u>1</u> Project Managers / Construction</td> </tr> <tr> <td>___ Construction Inspectors</td> <td>___ Landscape Architects</td> <td>___ Clerical</td> </tr> <tr> <td>___ Ecologists</td> <td>___ Land Surveyor</td> <td>___ Grant/Funding Specialist</td> </tr> <tr> <td>___ Electrical Engineers</td> <td>___ Mechanical Engineers</td> <td>___ Sanitary Engineers</td> </tr> <tr> <td>___ Engineer Intern</td> <td>___ Environmental Engineers</td> <td></td> </tr> <tr> <td>___ Professional Land Surveyors</td> <td><u>1</u> Intern Architect</td> <td><u>7</u> TOTAL</td> </tr> </table>	<u>1</u> Administrative	___ Estimators	___ Specification Writers	<u>3</u> Architects (Licensed)	___ Geologists	___ Structural Engineers	___ Chemical Engineers	___ Geotechnical Engineers	___ Graduate Engineers	___ Civil Engineers	<u>1</u> Interior Designers	<u>1</u> Project Managers / Construction	___ Construction Inspectors	___ Landscape Architects	___ Clerical	___ Ecologists	___ Land Surveyor	___ Grant/Funding Specialist	___ Electrical Engineers	___ Mechanical Engineers	___ Sanitary Engineers	___ Engineer Intern	___ Environmental Engineers		___ Professional Land Surveyors	<u>1</u> Intern Architect	<u>7</u> TOTAL
<u>1</u> Administrative	___ Estimators	___ Specification Writers																									
<u>3</u> Architects (Licensed)	___ Geologists	___ Structural Engineers																									
___ Chemical Engineers	___ Geotechnical Engineers	___ Graduate Engineers																									
___ Civil Engineers	<u>1</u> Interior Designers	<u>1</u> Project Managers / Construction																									
___ Construction Inspectors	___ Landscape Architects	___ Clerical																									
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___ Engineer Intern	___ Environmental Engineers																										
___ Professional Land Surveyors	<u>1</u> Intern Architect	<u>7</u> TOTAL																									
<p>F. Is this submittal by a JOINT-VENTURE? Please check: YES <input type="radio"/> NO <input checked="" type="radio"/></p> <p>If marked “No” skip to Section I. If marked “yes” complete Sections G-H.</p>																											

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 <u>all subcontractors must submit a fully completed copy of this questionnaire</u>, applicable licenses, and any other information required by the advertisement. See Jefferson Parish Code of Ordinances, Sec. 2-928(a)(3). Please attach additional pages if necessary.		
Name & Address:	Specialty:	Worked with Firm Before (Yes or No):
1. Morphy Makofsky, Inc. 336 N. Norman C. Francis Pkwy New Orleans, LA 70119	Civil/Structural Engineering	Yes
2. GVA Engineering, LLC 2615 Edenborn Avenue Metairie, LA 70002	Mechanical & Electrical Design	Yes
3. Eustis Engineering 3011 28th St. Metairie, LA 70002	Geotechnical	Yes
J. Please specify the total number of support personnel that may assist in the completion of this Project: <u> 51 </u>		

TEC Professional Services Questionnaire

<p>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.</p>		
1.		
2.		
<p>H. Has this JOINT-VENTURE previously worked together? Please check: YES NO</p>		
<p>I. List all subcontractors anticipated for this Project. Please note that <u>all subcontractors must submit a fully completed copy of this questionnaire</u>, applicable licenses, and any other information required by the advertisement. See Jefferson Parish Code of Ordinances, Sec. 2-928(a)(3). Please attach additional pages if necessary.</p>		
Name & Address:	Specialty:	Worked with Firm Before (Yes or No):
1. Dufrene Surveying & Engineering 1624 Manhattan Blvd. Harvey, LA 70058	Surveying	Yes
2.		
3.		
<p>J. Please specify the total number of support personnel that may assist in the completion of this Project:</p> <p><u> 51 </u></p>		

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:

Vanessa Schneider, AIA, NCARB, CDT
Owner, Architect

Project Assignment:

Architect

Name of Firm with which associated:

Blitch Knevel Architects, LLC

Years' experience with this Firm:

9

Education: Degree(s)/Year/Specialization:

Bachelor of Architecture, Tulane University
Master of Architecture, Tulane University

Active registration: Year first registered/discipline:

Louisiana #7797 Year: 2013

Other experience and qualifications relevant to the proposed Project:

St. Tammany Parish Animal Services Isolation Building	Memorial Hospital at Gulfport
City of Mandeville Public Works New Lab Building	• Pre/Post Procedure Unit Relocation
Covington Library - Exterior Renovations	• Main Tower Renovations and Expansion
The Good Shepherd School New Campus	• Neonatal Intensive Care Unit
Wynhoven Healthcare Expansion, Marrero, LA	• Interventional Radiology
Hannan Pavilion at Wynhoven, Marrero, LA	• Emergency Generator Building
St. Andrew's Village, Marrero, LA	• MRI Replacement
Academy of the Sacred Heart Renovations	• ICU Expansion and Renovation
	• Labor & Delivery

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:	
Name & Title:	
Ronald B. Blitch, FAIA, FACHA Owner, Architect	
Project Assignment:	
Architect	
Name of Firm with which associated:	
Blitch Knevel Architects, LLC	
Years' experience with this Firm:	
45	
Education: Degree(s)/Year/Specialization:	
Bachelor of Architecture, University of Notre Dame; Magna Cum Laude Henry Adams Award for Architectural Education Recipient	
Active registration: Year first registered/discipline:	
Louisiana #2523 Year: 1978	
Other experience and qualifications relevant to the proposed Project:	
St. Tammany Parish Animal Services Isolation Building City of Mandeville Public Works New Lab Building Academy of the Sacred Heart Renovations Holy Cross School New Campus Xavier University of Louisiana -Library Resource Center -Qatar Pharmacy Pavilion Ascension Healthcare - New Orleans East and Carrollton	LSUHSC Dental Lab Drew Elementary School Renovations and Additions University Medical Center (to replace Medical Center of Louisiana at New Orleans, damaged by Hurricane Katrina) Memorial Hospital at Gulfport St. Mary's Dominican High School Science and Technology Complex St. Martin's Episcopal School Center for Innovation + Design Pontchartrain Housing Corp II - Corporate Offices

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:	
Name & Title:	
Robert Allbritton, AIA, NCARB Senior Project Architect	
Project Assignment:	
Architect	
Name of Firm with which associated:	
Blitch Knevel Architects, LLC	
Years' experience with this Firm:	
5	
Education: Degree(s)/Year/Specialization:	
Master of Architecture, University of Louisiana at Lafayette	
Active registration: Year first registered/discipline:	
Louisiana #9217 Year: 2019	
Other experience and qualifications relevant to the proposed Project:	
City of Mandeville Public Works New Lab Building Covington Library Exterior Renovations Abney Elementary School <ul style="list-style-type: none"> • Early Childhood New Classroom Buildings • Classroom and Gymnasium Addition • Parking Lot • Early Childhood Center Administration Building Expansion	Wynhoven Healthcare Expansion, Marrero, LA Hannan Pavilion at Wynhoven, Marrero, LA St. Andrew's Village, Marrero, LA Alexander Ridge Senior Living Saint John's on the Lake Continuing Care Retirement Community Harbor Center Meeting Room Expansion

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:	
Name & Title:	
Allison Looper-Chalmers, LA REG. #1308, IIDA, NCIDQ Owner, Interior Designer	
Project Assignment:	
Interior Designer	
Name of Firm with which associated:	
Blitch Knevel Architects, LLC	
Years' experience with this Firm:	
14	
Education: Degree(s)/Year/Specialization:	
Bachelor of Interior Design, Louisiana Tech University	
Active registration: Year first registered/discipline:	
Louisiana #1308 Year: 2008	
Other experience and qualifications relevant to the proposed Project:	
Academy of the Sacred Heart Renovations The Good Shepherd School New Campus Copeland Senior Living Tower Pontchartrain Housing Corp II - Corporate Offices St. Mary's Dominican High School Science and Technology Complex LSUHSC Dental School Renovations Academy of the Sacred Heart Technology Cafe; Mater Campus Art Room; Library Renovations	Drew Elementary School Renovations and Additions St. Martin's Episcopal School Center for Innovation + Design Memorial Hospital at Gulfport <ul style="list-style-type: none"> • Pre/Post Procedure Unit Relocation • Main Tower Renovations and Expansion • Neonatal Intensive Care Unit • Interventional Radiology • ICU Expansion and Renovation

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:	
Name & Title:	
Jay Ridolfo, CSI CCCA Construction Manager	
Project Assignment:	
Construction Manager	
Name of Firm with which associated:	
Blitch Knevel Architects, LLC	
Years' experience with this Firm:	
21	
Education: Degree(s)/Year/Specialization:	
University of Southwest Louisiana Engineering/ Geology Department Construction Specifications Institute -Certified; Construction Contract	
Active registration: Year first registered/discipline:	
Other experience and qualifications relevant to the proposed Project:	
RSD Drew Elementary Abney Elementary School <ul style="list-style-type: none"> • New Cafetorium • New Classrooms and Gym Additions St. Mary's Dominican High School St. Martin's Episcopal School <ul style="list-style-type: none"> • Master Plan • Idea Lab Expansion • Athletic Field House 	St. Paul's Episcopal School Addition Northshore Harbor Center PACE at St. Cecilia Xavier University Louisiana <ul style="list-style-type: none"> • Dormitories • University Center Ascension Healthcare New Orleans St. Margaret's at Mercy Skilled Nursing Facility St. Thomas Community Health Clinic

ORGANIZATION CHART



LISTEN • DESIGN • DELIGHT

BLITCH KNEVEL ARCHITECTS

Vanessa Schneider, AIA, NCARB, CDT
Owner, Architect

Ronald B. Blitch, FAIA, FACHA
Owner, Architect

Allison Looper- Chalmers, IIDA, NCIDQ
Owner, Interior Designer

Robert Allbritton, AIA, NCARB
Senior Project Manager

Jay Ridolfo, CSI, CCCA
Construction Manager

Caroline Scheuermann, Assoc. AIA
Intern Architect

SUBCONTRACTORS

GVA Engineering, LLC
MEP Engineering

Morphy Makofsky, Inc.
Civil & Structural Engineering

Dufrene Surveying
Surveying

Eustis Engineering
Geotechnical



RONALD B. BLITCH, FAIA, FACHA

Owner, Architect



BIOGRAPHY

With more than 40 years of experience in architecture, Ron Blitch is responsible for the firm's primary concept design and design development coordination. His hands-on participation in the entire design process results in creative solutions for the firm's clients. Ron is a nationally respected authority in Healthcare and Senior Living design, and has won numerous awards for his innovative designs of educational, healthcare, senior living and religious facilities.

EDUCATIONAL BACKGROUND

University of Notre Dame, Bachelor of Architecture
Recipient of Henry Adams Award for Architectural Education

PROFESSIONAL BOARDS

President, Louisiana State Board of Architectural Examiners (LSBAE)
Past-President, National Council of Architectural Review Boards (NCARB)

CERTIFICATIONS

Fellow, American College of Healthcare Architects
Fellow, American Institute of Architects
Cal OES SAP, California Office of Emergency Services Safety Assessment Program



University Medical Center



Gulfport MOB



Memorial at Gulfport Food Court



PHC Offices

NOTABLE PROJECTS

- Northshore Harbor Center - Slidell, LA
- Academy of the Sacred Heart Renovations, New Orleans, LA
- RSD Drew Elementary Renovation, New Orleans, LA
- St. Martin's Episcopal School Master Plan, Idea Lab Expansion and Athletic Field House, New Orleans, LA
- St. Paul's Episcopal School Addition, New Orleans, LA
- Abney Elementary School - Slidell, LA
 - Classroom & Gym Addition
 - Cafetorium
 - Library Renovations
- Ascension Healthcare Clinics- Kenner, Algiers, and Harvey, LA
- Ascension Healthcare Clinics at Carrollton, St. Cecilia and New Orleans East
- Copeland Tower Senior Living Renovations, Metairie, LA
- Saint John on the Lake Continuing Care Retirement Community, Milwaukee, WI
- LSU Dental School - 7th Floor Renovations, New Orleans, LA
- University Hospital and Level One Trauma Center - New Orleans, LA
- University Medical Center (replace Medical Center of Louisiana at New Orleans, damaged by Hurricane Katrina) - New Orleans, LA
- Veterans Administration Medical Center Extended Care, Mental Health, Blind Rehab and Clinical Addition – Biloxi, MS
- Headquarters Pontchartrain Housing Corp., New Orleans, LA
- Memorial Hospital at Gulfport
 - Main Tower Renovations and Expansion,
 - OR Modernization,
 - Kitchen Renovation & Expansion
 - Food Court Renovation
 - Various Projects
- St. Joseph Abbey Christian Life Retreat Center - St. Benedict, LA

REGISTRATIONS

Licensed in Louisiana, Mississippi, Alabama, Florida, New York, and Texas

VANESSA SCHNEIDER, AIA, NCARB, CDT

Owner, Architect



BIOGRAPHY

With 17 years of experience, Vanessa has successfully managed new projects and renovations while implementing communication and record keeping practices to encourage accuracy, efficiency, and cooperation among clients, contractors and project users. Although her current focus is Healthcare, her well rounded Architectural experience allows her to be prepared for any project type, size, and delivery method. Vanessa is certified as a Construction Document Technologist (CDT) and is an active member of the National Council of Architectural Registration Board (NCARB) and the American Institute of Architects (AIA) both locally and nationally.

EDUCATIONAL BACKGROUND

Tulane University, Bachelor of Architecture
Tulane University, Master of Architecture

CERTIFICATIONS

CSI-CDT, Construction Specifications Institute, Construction Document Technologist
Cal OES SAP, California Office of Emergency Services Safety Assessment Program

NOTABLE PROJECTS

City of Mandeville Public Works Lab Building
Wynhoven Healthcare Expansion, Marrero, LA
Hannan Pavilion at Wynhoven, Marrero, LA
St. Andrew's Village, Marrero, LA
Good Shepherd School New Campus, New Orleans, LA
Memorial Hospital at Gulfport, Gulfport, MS

- Cath Lab 5
- Pre/Post Procedure Unit Relocation
- Main Tower Renovations and Expansion
- Neonatal Intensive Care Unit
- Interventional Radiology
- Emergency Generator Building
- Nursery & Post-Partum Upgrades
- MRI Replacement
- Intensive Care Unit Expansion and Renovation

Select Medical Hospital Relocation to Memorial Hospital at Gulfport, Gulfport, MS
Veterans Affairs Gulf Coast Veterans Health Care System, Biloxi, MS

- Renovations Building 1
- Med/Surg Patient Rooms
- Dental Clinic
- Water Intrusion Repairs

LSU-Health Care Services Division - Charity Hospital Cleanout, New Orleans, LA

REGISTRATIONS

Louisiana #7797



MHG Patient Tower



MHG Patient Room



MHG NICU



Good Shepherd School

ROBERT ALLBRITTON, AIA, NCARB

Senior Project Architect



BIOGRAPHY

Robert S. Allbritton has 11 years of experience as a design professional in the architectural field. He started his career producing construction documentation for refurbishment projects of churches and schools before moving on to producing documents for large-scale healthcare renovations and additions for hospitals across the north Louisiana region. His professional experience has given him a firm belief in providing the client with a seamless design process and a successful construction project, while creating spaces that accomplish their goals and enrich the users' experience of the built environment. Robert is an active member of National Council of Architectural Registration Board (NCARB) and American Institute of Architects (AIA) both locally and nationally.

EDUCATIONAL BACKGROUND

University of Louisiana at Lafayette, Master of Architecture

NOTABLE PROJECTS

Harbor Center Meeting Rooms Expansion, Slidell LA
City of Mandeville Public Works Lab Building, Mandeville, LA
Covington Library Exterior Renovations, Covington, LA
Saint John's on the Lake Continuing Care Retirement Community, Milwaukee, WI
Abney Elementary School - Slidell, LA

- New Classrooms & Gym Addition
- Early Childhood Center Additions
- Parking Lot
- Early Childhood Center Administration Building Expansion

LSU Dental School - 7th Floor Renovations, New Orleans, LA
Linear Elementary Refurbishment*

Caddo Middle Career Technical School Roof Repairs*
Woodlawn Leadership Academy Roofing Phase III*
Broadmoor Baptist Church Indoor Playland + Gym Refurbishment*

CHI St. Luke's Memorial*

- Rural Health Clinic
- Medical Arts Pavilion - Suite Renovations

Christus Health at Highland Medical Office Building*

- ASC Cath Labs
- PET Scan Renovation
- 2nd + 3rd Floor Renovation

Regional Urology Marshall, TX*

- Suite Renovation
- Re-Roofing
- MRI Suite Addition

* with other firms

REGISTRATIONS

Louisiana #9217



Abney Elementary School



Saint Johns on the Lake



Saint Johns on the Lake



City of Mandeville Public Works

ALLISON LOOPER-CHALMERS, LA REG. #1308, IIDA, NCIDQ

Owner, Interior Designer



BIOGRAPHY

Allison has 18 years of experience as an Interior Designer working with a variety of new and renovation project types including healthcare, education, senior living, corporate and hospitality facilities. Allison values the importance of being part of a team and believes that everyone has an important role in making that team successful, which translates into effective designs and successful projects with happy clients. Allison is an active member of the International Interior Design Association (IIDA) both locally and nationally. She is also a National Council for Interior Design Qualification (NCIDQ) Certified Interior Designer.

EDUCATIONAL BACKGROUND

Louisiana Tech University, Bachelor of Interior Design



LSU Dental School



Academy of the Sacred Heart



MHG NICU



Academy of the Sacred Heart

NOTABLE PROJECTS

Academy of the Sacred Heart Renovations, New Orleans, LA
RSD Drew Elementary Renovation, New Orleans, LA
Abney Elementary School New Cafetorium, Slidell, LA
McGill Toolen Catholic High School Student Center, Mobile, AL
St. Mary's Dominican High School Science and Technology Complex, New Orleans, LA

Saint John on the Lake Continuing Care Retirement Community, Milwaukee, WI

St. Martin's Episcopal School Master Plan, Idea Lab Expansion and

Athletic Field House, New Orleans, LA

St. Paul's Episcopal School Addition, New Orleans, LA

St. Margaret's at Mercy, New Orleans, LA

St. Margaret's Daughter's Home, New Orleans, LA

St. Charles College Spirituality Center/Assisted Living, New Orleans, LA

Lafitte Senior Living, New Orleans, LA

Our Lady of Wisdom Healthcare Center Activity Room, New Orleans, LA

Copeland Tower Senior Living Renovations, Metairie, LA

LSU Dental School - 7th Floor Renovations, New Orleans, LA

Memorial Hospital at Gulfport, Gulfport, MS

- Pre/Post Procedure Relocation
- Kitchen Renovation and Expansion
- Pharmacy
- Surgery Modernization
- NICU
- Tower Renovation and Expansion
- Surgeon's Lounge

Ascension Healthcare Clinic at Carrollton, St. Cecilia, and in New Orleans East

St. Thomas Community Health Clinic

University Hospital- Dental Clinic

REGISTRATIONS

Professional Member, IIDA

Louisiana Registered Interior Designer #1308

NCIDQ Certificate No. 24352

JAY RIDOLFO, CSI, CCCA

Construction Manager



BIOGRAPHY

With more than 47 years in the construction industry, Jay has hands on experience and professional skills in almost every trade on the construction site. His background as a Superintendent, Project Manager and Licensed Contractor gives him the insight to be particularly adept as an Architect's Project Representative and Contract Administrator. All phases of construction from Pre-Bid through Field Observation and Progress Documentation to Final Closeout are his areas of expertise. Jay is certified through the Construction Specifications Institute (CSI) and is also a Certified Construction Contract Administrator (CCCA).

EDUCATIONAL BACKGROUND

University of Southwest Louisiana, Engineering/Geology Department

CERTIFICATIONS

Construction Specifications Institute –
Certified Construction Contract Administrator
OSHA – 30 hour certification

NOTABLE PROJECTS

Harbor Center Meeting Room Expansion, Slidell, LA
Abney Elementary School - Slidell, LA

- New Classrooms & Gym Addition
- Early Childhood Center Additions
- Parking Lot
- Early Childhood Center Administration Building Expansion
- Cafetorium

Hurricane Recovery Projects Chateau de Notre Dame Storm Repairs and Recovery, New Orleans, LA

RSD Drew Elementary Renovation, New Orleans, LA

St. Mary's Dominican High School, New Orleans, LA

St. Martin's Episcopal School Master Plan, Idea Lab Expansion and Athletic Field, New Orleans, LA

House Fischer Senior Housing Village, New Orleans, LA

St. Paul's Episcopal School Addition, New Orleans, LA

East St. Tammany Events Center/Northshore Harbor Center, Slidell, LA

PACE at St. Cecilia, New Orleans, LA

Xavier Dormitories and University Center, New Orleans, LA

St. Margaret's Nursing Home Relocation to Bywater Providence Community Housing, New Orleans, LA

Ascension Healthcare St. Cecilia and Carrollton Medical Office Buildings, New Orleans, LA



Drew Elementary



Abney Elementary



St. Martin's Episcopal



Ascension Healthcare

CAROLINE SCHEUERMANN, ASSOC. AIA

Intern Architect



BIOGRAPHY

Caroline is a recent graduate of Louisiana State University's School of Architecture and the newest addition to the Blich Knevel Architects team. While her career journey is still new, she brings experience from previous design-build internships working through all phases of architectural projects in both the residential and small commercial realms. Her time spent both in school and in the workforce has solidified her belief in the positive impact on user wellbeing that can be achieved through beautiful, welcoming spaces and given her a passion to assist clients in bringing their own design visions to life.

EDUCATIONAL BACKGROUND

Louisiana State University, Bachelor of Architecture

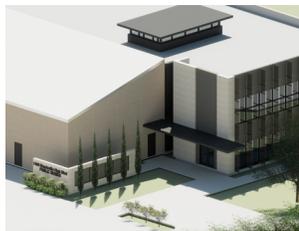
NOTABLE PROJECTS

City of Mandeville Public Works Lab Building
Harbor Center Meeting Room Expansion, Slidell, LA
Ascension Healthcare Clinics- Kenner, Algiers, and Harvey, LA
Abney Elementary School - Slidell, LA

- New Classrooms & Gym Addition
- Early Childhood Center Additions

Wynhoven Health Care Center Marrero, LA
Memorial Hospital at Gulfport, Gulfport, MS
Residential Interior Renovations, Baton Rouge, LA*
High End Residential, Baton Rouge, LA*
Iron Horse Café & Pub, Jackson, LA*
Religious Facility Interior Renovations, Rosedale, LA*
Religious Facility Interior & Exterior Renovations, Gonzales, LA*
Food Mart Interior and Exterior Renovations, Denham Springs, LA*

* with other firms



City of Mandeville Public Works



Abney Elementary School



Harbor Center

Blitch Knevel Architects was founded in 1958 by J. Buchanan Blitch, Sr. in a small office on Metairie Road in suburban New Orleans, Louisiana. The focus of the firm then, as now, was to provide client experiences focused on listening to their needs and goals of a project while exceeding their expectations. The firm has grown successfully and consistently over the last 65 years with long-standing repeat clients and has won numerous awards from our peers in the architectural profession.

Understanding the “purpose” of a project is critical to its success. Putting the designer in the frame of mind of the student or patient or resident of a project allows our team to “become” the user and develop a solution that meets the client’s needs for function, budgetary goals, and architectural beauty.

Blitch Knevel Architects moved to its St. Charles Avenue location in the early 1980’s and renovated an historic structure from 1910, receiving numerous design awards for the project. The firm is now headquartered in historic Covington, LA.

Ron Blitch, FAIA, FACHA, and Ken Knevel, AIA, led the firm from the late 1990’s to the completion of the firm’s Katrina era and its leadership in redeveloping the region with schools, hospitals, and senior living facilities reconstruction and replacement. Now as a women-owned firm led by Vanessa Schneider, AIA, NCARB, CDT, Allison Looper-Chalmers, IIDA, NCIDQ, and Ron, we are moving forward focusing on senior living environments, healthcare facilities and educational facilities in the region and nationally.

The firm believes in “giving back” to the local community and profession at large, with volunteer commitments from most of our team members, and service nationally by heading national architectural organizations.

Our primary focus is always to serve our clients and help guide the way to a successful project – We Listen, we Design, and we Delight.

As of January 2023, Blitch Knevel Architects LLC is a women-owned enterprise, with majority ownership held by Vanessa Schneider, AIA, NCARB, CDT and Allison Looper-Chalmers, IIDA, NCIDQ, and a minority share of ownership held by Ron Blitch, FAIA, FACHA. DBE/WBE certification is in progress.



Vanessa Schneider, Diesel, Allison Looper-Chalmers, and Ron Blitch

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:	
St. Tammany Parish Animal Services Isolation Building 31078 LA-36 Lacombe, LA 70445 Chris Dean crdean@stpgov.org	Full Architectural Services JV - Marrero Couvillion	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2023	\$27K	\$27K

PROJECT NO. 2		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Ascension Healthcare New Orleans East 5630 Read Blvd. New Orleans, LA 70127 Michael Griffin mgriffin@dcsno.org 504-212-9501	Full Architectural Services	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2012	\$6M	\$6M

TEC Professional Services Questionnaire

PROJECT NO. 3		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility	
Ascension Healthcare Carrollton Clinic 3201 S. Carrollton Ave. New Orleans, LA 70118 Michael Griffin mgriffin@dcsno.org 504-212-9501	Full Architectural Services	
Completion Date (Actual or estimated)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2010	\$5M	\$5M

PROJECT NO. 4		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Ascension Healthcare Wellness Community Center 3303 Higgins Blvd. New Orleans, LA 70126 Chad Ermel chadjermel@gmail.com 504-299-3383	Full Architectural Services	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2014	\$7.5M	\$7.5M

TEC Professional Services Questionnaire

PROJECT NO. 5		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
LSU Health Science Center; University Hospital Renovations; Dental School Simulation Lab & Student Lab New Orleans, LA Mark Bradley 504-568-8545 Mark.Bradley@LA.GOV	Full Architectural Services	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2007-Current	\$90M	\$90M

PROJECT NO. 6		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Xavier University Student Center, Classroom/Pharmacy, and Library Multiple Projects Marion Bracy 504-520-7507 mbracy@xula.edu	Full Architectural Services	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2013	\$100M	\$100M

TEC Professional Services Questionnaire

PROJECT NO. 7		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
East Jefferson Hospital Medical Office and Multiple Projects New Orleans, LA	Full Architectural Services	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
1967-2001	\$150M	\$150M

PROJECT NO. 8		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
LSU Health Science Center; University Hospital Renovations; Dental School Simulation Lab & Student Lab New Orleans, LA Mark Bradley 504-568-8545 Mark Bradley@LA.GOV	Full Architectural Services	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2007	\$90M	\$90M

TEC Professional Services Questionnaire

PROJECT NO. 9		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
St. Mary's Dominican High School 7701 Walmsley Ave. New Orleans, LA 70125	Full Architectural Services	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2016	\$9M	\$9M

PROJECT NO. 10		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
City of Mandeville Public Works Lab Building 3101 East Causeway Approach Mandeville, LA 70448 Keith LaGrange 985-624-3169 klagrange@cityofmandeville.com	Full Architectural Services	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2026	\$2-5M(est.)	\$2-5M(est.)

Ascension Healthcare Clinic

New Orleans East



KEY FEATURES:

- Formerly Daughters of Charity Health Center
- Two-story 32,000 sf
- Steel framed structure with brick veneer and metal panel and curtainwall facade
- First floor houses primary outpatient services, 26 exam rooms, a pharmacy, and a lab
- Second floor houses 12 exam rooms, administrative offices, and a wellness center

Ascension Healthcare Clinic

New Orleans East



KEY FEATURES:

- Formerly Daughters of Charity Health Center
- Steel framed structure with brick veneer
- First floor houses primary outpatient clinics
- Second floor houses specialty outpatient clinics for dental and optometry
- Second floor accommodates administrative offices and training rooms

Ascension Healthcare Clinic

Wellness Community Center



KEY FEATURES:

- Formerly Daughters of Charity Health Center
- Three building community center for Desire Street Ministries
- Includes a childhood learning center, a community center, and a medical clinic
- Clinic houses Primary and Preventive Care, Pediatrics, Medicaid Enrollment, Medicare Enrollment Assistance, Lab, and Behavioral Health
- Project aimed to revitalize the 9th Ward Neighborhood

LSU Dental School

Simulation Labs and Student Lounge



KEY FEATURES:

- 7th Floor of original 1971 structure
- New HVAC, Plumbing, Electrical distribution, and Information Technology infrastructure
- Open walls, providing glass to corridors, and new public student lounge area
- New labs furnished with multi-media display panels for ease in communication

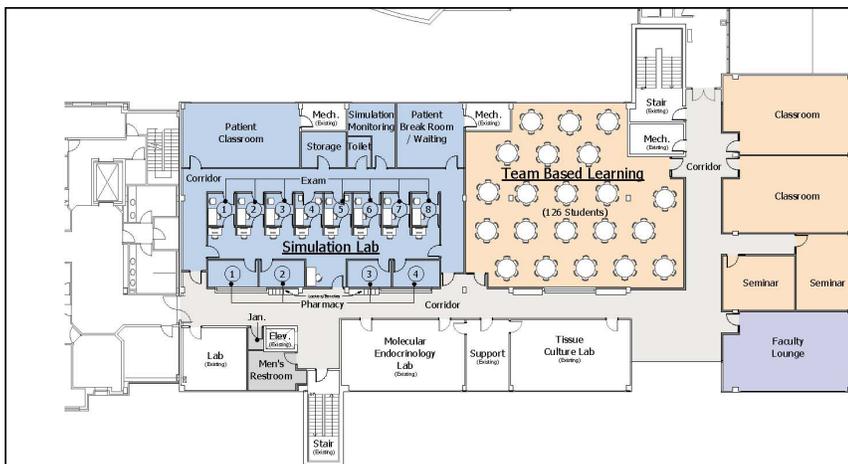
Xavier University of Louisiana

Qatar Pharmacy Pavilion and Simulation Labs Renovations



KEY FEATURES:

- New five story Pavilion connects existing Pharmacy Building to Library and Resource Center
- Unified complex around a central courtyard
- Two lower floors contain a 440-seat auditorium
- Third floor includes state-of-the-art mock pharmacy skills lab facility
- Teaching labs, research labs, and student offices round out the program of the new building
- Administrative components and facility offices located in the renovated space of the existing building



KEY FEATURES:

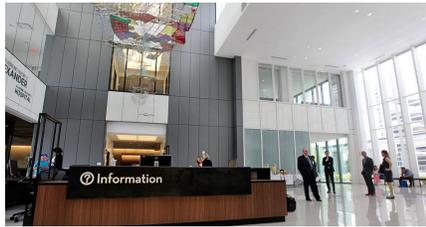
- New Simulation Laboratory
- Pharmacy students to interact and “treat” mock patients
- Professors and evaluators observe
- Eight students in mock exam rooms
- Four mock labs
- Monitoring station outside each room to observe students

University Medical Center New Orleans and Utility Building



KEY FEATURES:

- Two-story 76,922 sf concrete structure with a precast metal panel and curtain-wall exterior
- First floor (38,649 sf) includes retail space and above-ground fuel and water tanks.
- Second floor houses 8 generators, electrical equipment, an Entergy Thermal heat recovery chiller, mechanical, and support functions.
- Facility will house the critical emergency systems of Hospital and Ambulatory Care Building, all incoming electrical power from Entergy Electric, all emergency generator power, all back-up equipment power



Public Works Lab Building

City of Mandeville



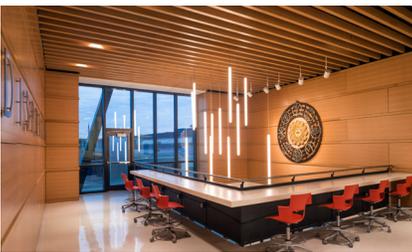
KEY FEATURES:

- Project includes partial demolition, preserving a section of existing building, and expanding with a new build
- Two story 18,400 sf addition
- Reducing and streamlining circulation through building
- Increasing natural light into workspaces
- Evacuation facility capabilities



St. Mary's Dominican High School

Gayle and Tom Benson Science and Technology Complex



KEY FEATURES:

- 17,000 sf of new construction
- 12,400 sf of minor renovations while retaining Aquinas Hall
- First level of the addition provides main entry for students to St. Mary's Hall
- Two-story lobby space and includes the technology center and adoration chapel
- Second level is a mix of lab spaces, prep rooms, and support spaces
- Total of 10 science labs, including 8 traditional labs with prep rooms, one robotic lab and classroom, and one science research lab

East Jefferson General Hospital



Medical Office Building and Parking Garage



DESIGN
AWARD

EJGH Intensive Care Unit



DESIGN
AWARD

EJGH Outpatient Facilities



DESIGN
AWARD

EJGH Intensive Care Unit

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.

Jefferson Parish
State of Louisiana

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

Signature: Vanessa Schneider Print Name: Vanessa Schneider, AIA, NCARB, CDT
 Title: Owner, Architect Date: 03/30/23

State of Louisiana
Board of Architectural Examiners

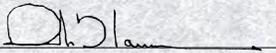
The firm whose name appears on this certificate is in compliance with the provisions of the Louisiana State Board of Architectural Examiners' Licensing Law and Rules and Regulations and is duly registered and entitled to practice architecture in the State of Louisiana.

CERTIFICATE OF AUTHORITY NO. AF0458

EXPIRES June 30, 2023

Blitch-Knevel Architects, LLC


President


Secretary


Executive Director



May 23, 2022
Date

\$75.00
Fee Paid

(ALL CERTIFICATES BECOME DELINQUENT AFTER EXPIRATION DATE)

State of Louisiana
Board of Architectural Examiners



Registration No. AF0458

Expires June 30, 2023

Blitch-Knevel Architects, LLC

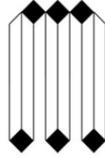
The above named is duly registered and entitled to practice Architecture in the state of Louisiana until the indicated expiration date.


Executive Director

TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:
SOQ 006-Design and Construction Administration of a New East Bank Jefferson Parish Animal Adoption & Services Facility

B. Firm Name & Address:



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

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

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

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
(504) 488-1317
j_sofranko@mmi-eng.com

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

<u> 2 </u> Administrative	<u> </u> Estimators	<u> 1 </u> Specification Writers
<u> </u> Architects (Licensed)	<u> </u> Geologists	<u> 5 </u> Structural Engineers
<u> </u> Chemical Engineers	<u> </u> Geotechnical Engineers	<u> </u> Graduate Engineers
<u> 1 </u> Civil Engineers	<u> </u> Interior Designers	<u> </u> Project Managers
<u> </u> Construction Inspectors	<u> </u> Landscape Architects	<u> </u> Clerical
<u> </u> Ecologists	<u> </u> Land Surveyor	<u> </u> Grant/Funding Specialist
<u> </u> Electrical Engineers	<u> </u> Mechanical Engineers	<u> </u> Sanitary Engineers
<u> 2 </u> Engineer Intern	<u> </u> Environmental Engineers	
<u> </u> Professional Land Surveyors	<u> 7 </u> AutoCAD Technicians	<u> 18 </u> TOTAL

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

NO

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

TEC Professional Services Questionnaire

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

1.

2.

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

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

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

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

 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:

Principal in Charge
Principal Project Manager

Name of Firm with which associated:

Morphy, Makofsky, Inc.

Years' experience with this Firm:

30 Years

Education: Degree(s)/Year/Specialization:

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

Active registration: Year first registered/discipline:

Professional Engineer Louisiana License No. 30529 - 2003

Other experience and qualifications relevant to the proposed Project:

Jamie Saxon has been responsible for the 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, foundation and detailing of necessary repairs, cost estimation, and supervision of the repairs. These wharves are located along the Mississippi River, canals, and the Mississippi Delta region.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
H. Stephan Bernick, P.E. Vice President
Project Assignment:
Principal Project Manager
Name of Firm with which associated:
Morphy, Makofsky, Inc.
Years' experience with this Firm:
24 Years
Education: Degree(s)/Year/Specialization:
Master of Engineering, Civil Engineering, 1998 Bachelor of Engineering, Civil Engineering, 1994 Tulane University, New Orleans, LA
Active registration: Year first registered/discipline:
Professional Engineer Louisiana License No. 29015-2000
Other experience and qualifications relevant to the proposed Project:
Mr. Bernick began his career with Morphy, Makofsky, Inc. in 1999. 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. Utilizing his geotechnical background, Mr. Bernick is an expert in designing both deep and shallow foundations. Past projects have employed pipe piles, precast concrete piles, timber piles, composite timber-concrete piles, auger cast piles, helical piles, and drilled shafts.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
Jonathan Sofranko, P.E. Secretary/Treasurer
Project Assignment:
Principal Structural Engineer
Name of Firm with which associated:
Morphy, Makofsky, Inc.
Years' experience with this Firm:
29 Years
Education: Degree(s)/Year/Specialization:
Bachelor of 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>Mr. Sofranko has been with the company of Morphy, Makofsky, Inc. since 1994, acquiring more than 29 years of experience to become highly qualified in structural and foundation design for all types of buildings. His structural experience includes the design and analysis of reinforced concrete, post-tensioned concrete, structural steel, and composite framing systems.</p> <p>He has been responsible for the design and production of construction documents for buildings and structures ranging in size from large residential homes to high-rise hotel towers. He is capable of designing the superstructures of buildings in steel, conventionally reinforced concrete, post-tensioned concrete, and wood. 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:
Greg Eckert, AIA, NCARB Technical Assistant
Project Assignment:
Specification Writer/Project Coordination
Name of Firm with which associated:
Morphy, Makofsky, Inc
Years' experience with this Firm:
15
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. Greg 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 on concrete, steel, and pile supported construction as well as an understanding of the quality of construction required by each client. Mr. Eckert is familiar with all MasterSpec formats and ensures that each set of project specifications is tailored to meet the client's needs and the requirements of the code. Mr. Eckert is practiced in authoring not only the structural and civil components of the project manual, but also coordinating the addition of sub-consultant specifications, Division 00 Procurement & Contracting Documents, and Division 01 General Requirements for the client.

TEC Professional Services Questionnaire

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

PROJECT NO. 1

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

PROJECT NO. 2

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>JEDCO Office Building 700 Churchill Pkwy Avondale, LA</p> <p>Owner: JEDCO 3445 Causeway Blvd. Suite 300 Metairie, LA 70002</p>	<p>Provided structural and civil engineering services for three separate buildings built to be energy efficient inside the Churchill Technology and Business Park.</p>	
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	
Patrick Taylor Science & Technology Academy 701 Churchill Pkwy Avondale, LA 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. 4		
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. 5		
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 style="text-align: center;">Owner 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

PROJECT NO. 6		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p style="text-align: center;">Audubon Zoo 6500 Magazine Street New Orleans, LA 70118</p> <p style="text-align: center;">Owner: Audubon Nature Institute 6500 Magazine Street New Orleans, LA70118</p>	<p><u>Audubon Zoo Projects:</u> LA Swamp Exhibit Concrete Inspection Bear Enclosure Modifications Sea Lion Column Repair Jaguar Mesh Review Asian Elephant Shade Support Orangutan Shade Structures Gorilla Climbing Structure Parakeet Aviary</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2022 – 2007	Various	Various

TEC Professional Services Questionnaire

PROJECT NO. 7		
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. 8		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
700 Metairie Road New Mixed Use Building Metairie, LA Owner: J. Caldarera & Co. 201 Woodland Drive LaPlace, LA 70068	MMI provided structural and civil engineering services for the design and development of a new 3-story, 12,500-square-foot, mixed-use building. Civil engineering included a new drainage system, utility tie-ins, and a new 30-space parking lot.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2016 (Estimated)	\$2,200,000 (Estimated)	\$650,000

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;">Metairie Manor IV 4937 York Street Metairie, LA</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

PROJECT NO. 10		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p style="text-align: center;">Audubon Aquarium of Americas 1 Canal St. New Orleans, LA</p> <p>Owner: Audubon Nature Institute 6500 Magazine Street New Orleans, LA70118</p>	<p>MMI is providing structural engineering services for the renovation of the 17,000-square-foot new butterfly exhibit on the second floor. The front of the Aquarium will be moved downriver with a 60-foot-tall glass lobby giving guests a warm welcome. The IMAX will be divided into two floors giving the bottom floor for event space and the second floor to exhibit additional insects and dedicated butterfly room.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
On-Going	\$41,000,000	N/A

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 eighteen 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: *Jamie L. Saxon* Print Name: JAMIE L. SAXON
 Title: PRESIDENT Date: 3.20.23

TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

SOQ Number: 23-006
Design and Construction Administration of a New East Bank Jefferson
Parish Animal Adoption & Services Facility
Resolution Number: 141465

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:

<input checked="" type="checkbox"/> 1 Administrative	<input type="checkbox"/> Estimators	<input type="checkbox"/> Specification Writers
<input type="checkbox"/> Architects (Licensed)	<input type="checkbox"/> Geologists	<input type="checkbox"/> Structural Engineers
<input type="checkbox"/> Chemical Engineers	<input type="checkbox"/> Geotechnical Engineers	<input type="checkbox"/> Graduate Engineers
<input type="checkbox"/> Civil Engineers	<input type="checkbox"/> Interior Designers	<input type="checkbox"/> Project Managers
<input type="checkbox"/> Construction Inspectors	<input type="checkbox"/> Landscape Architects	<input type="checkbox"/> Clerical
<input type="checkbox"/> Ecologists	<input type="checkbox"/> Land Surveyor	<input type="checkbox"/> Grant/Funding Specialist
<input checked="" type="checkbox"/> 4 Electrical Engineers	<input checked="" type="checkbox"/> 4 Mechanical Engineers	<input type="checkbox"/> Sanitary Engineers
<input checked="" type="checkbox"/> 1 Engineer Intern	<input type="checkbox"/> Environmental Engineers	
<input type="checkbox"/> Professional Land Surveyors		

10 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 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.

--



TEC Professional Services Questionnaire
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: 27 years (39 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 Westbank Animal Shelter
- 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: 27 years (51 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:

Jonathan R. Bernard, P. E., Electrical Engineer

Project Assignment:

Electrical Engineer

Name of Firm with which associated:

GVA Engineering, L.L.C.

Years' experience with this Firm:

With this firm: 21 years (21 total years experience)

Education: Degree(s)/Year/Specialization:

Louisiana State University - 2002, BS in Electrical Engineering

Active registration: Year first registered/discipline:

LA Professional Electrical Engineer, 2006

Other experience and qualifications relevant to the proposed Project:

Mr. Bernard joined GVA Engineering upon graduation from Louisiana State University in 2002, where his studies were concentrated in power systems and controls. He has since been actively involved in the design of new construction and building renovation as well as construction administration.

Mr. Bernard also has extensive experience working with modern software and formulating computer models that aid calculations of design aspects such as lighting, fault current, and energy conservation. Mr. Bernard's design experience encompasses lighting, power, communication, and fire alarm systems for various projects such as banks, schools, courthouses, hospitals, offices, and military facilities.

Mr. Bernard is a LEED accredited professional. He has served as lead electrical engineer on several projects including The Commons at Tulane University, a new \$55 million, 77,000 square-foot state-of-the-art eatery and study area. Mr. Bernard worked with the GVA team to achieve a Silver LEED Certification level.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Sim J. Ledet, P. E., Electrical Engineer

Project Assignment:

Electrical Engineer

Name of Firm with which associated:

GVA Engineering, L.L.C.

Years' experience with this Firm:

With this firm: 7 years (7 total years experience)

Education: Degree(s)/Year/Specialization:

University of New Orleans - 2015, BS in Electrical Engineering

Active registration: Year first registered/discipline:

LA Professional Electrical Engineer, 2020

Other experience and qualifications relevant to the proposed Project:

Mr. Ledet joined GVA upon graduation from the University of New Orleans in 2015.

Mr. Ledet has experience working with state-of-the-art software and formulating computer models, which aid calculations of design aspects such as lighting, fault current, and energy conservation. Mr. Ledet's design experience encompasses lighting, power, communication, and fire alarm systems for various projects such as schools (including universities and medical teaching facilities i.e. LSU Dental School), and offices.

One of Mr. Ledet's recent projects is the under-construction Port of South Louisiana Administration Building. This 31,000 square-foot office building and parking garage includes a commission board room with television broadcast equipment, as well as a full building generator to maintain operations during hurricanes.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Christian T. Cox, P. E., Mechanical Engineer

Project Assignment:

Mechanical Engineer

Name of Firm with which associated:

GVA Engineering, L.L.C.

Years' experience with this Firm:

With this firm: 21 years (21 total years experience)

Education: Degree(s)/Year/Specialization:

Louisiana State University at Lafayette - 2002, BS in Mechanical Engineering

Active registration: Year first registered/discipline:

LA Professional Electrical Engineer, 2006

Other experience and qualifications relevant to the proposed Project:

Mr. Cox joined GVA upon graduation from the University of Louisiana at Lafayette in 2002. Now one of GVA's most actively advancing engineers,

Mr. Cox is LEED accredited, working with other members of the GVA team to provide energy efficient solutions.

Mr. Cox has served as Project Mechanical Engineer for numerous projects involving design of HVAC, plumbing, and fire protection systems. His experience includes new construction, renovation projects, construction administration, and planning for many types of facilities including hospitals, schools, universities, office buildings, and many others as lead project engineer.

One of Mr. Cox's recent projects is the ongoing renovations at St. Tammany Parish Hospital which includes construction of a new four-story tower addition, extensive interior renovations of the existing hospital, central plant upgrades, and other improvements.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Frank J. Sofio, P. E., Mechanical Engineer

Project Assignment:

Mechanical Engineer

Name of Firm with which associated:

GVA Engineering, L.L.C.

Years' experience with this Firm:

With this firm: 13 years (26 total years experience)

Education: Degree(s)/Year/Specialization:

University of New Orleans - 1995, BS in Mechanical Engineering

Active registration: Year first registered/discipline:

LA Professional Mechanical Engineer, 2002

Other experience and qualifications relevant to the proposed Project:

Mr. Sofio joined GVA Engineering in 2010 following his tenure with Ritter Consulting Engineers, Metairie/Lafayette, LA.

Mr. Sofio has served as Project Mechanical Engineer for numerous projects involving design of HVAC, plumbing, and fire protection systems. His experience includes new construction, renovation projects, construction administration, and planning for many types of facilities including hospitals, schools, condominiums, office buildings, and many other projects.

One of Mr. Sofio recent projects is the newly constructed KIPP Believe School which included a three-story Classroom Building, a Gymnasium, and a full-service Cafeteria.

Mr. Sofio also was involved in the design of the Westbank Animal Shelter.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
Benjamin J. Tullier, P. E., Mechanical Engineer
Project Assignment:
Mechanical Engineer
Name of Firm with which associated:
GVA Engineering, L.L.C.
Years' experience with this Firm:
With this firm: 5 years (5 total years experience)
Education: Degree(s)/Year/Specialization:
Louisiana State University – 2015, BS in Mechanical Engineering
Active registration: Year first registered/discipline:
LA Professional Mechanical Engineer, 2021
Other experience and qualifications relevant to the proposed Project:
<p>Mr. Tullier joined GVA Engineering in 2018 and has become an integral part in the company.</p> <p>Mr. Tullier has designed and performed as Project Mechanical Engineer for numerous projects involving design of HVAC, plumbing, and fire protection systems. His experience includes new construction, renovation projects, construction administration, and planning for a wide variety of facilities including hospitals, schools, office buildings, historical buildings and many other projects.</p> <p>Some of Mr. Tullier's recent projects include the renovation of Martin Behrman Charter School along with the construction of a new gymnasium and early learning center, new construction and renovations of West Jefferson Hospital, and the Jefferson Parish Judicial Complex and Correctional Center .</p>

TEC Professional Services Questionnaire

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

PROJECT NO. 1

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Jefferson Parish Westbank Animal Shelter Lapalco Blvd. & Peters Road Harvey, LA Jefferson Parish Capital Projects 200 Derbigny Street; Suite 4400 Gretna, LA 70053	Mechanical Consultants	
Completion Date (Actual or estimated):	Estimated Cost:	
2017	Entire Project:	Work for which Firm was Responsible:
	\$9,800,000	\$3,920,000

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.		
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.

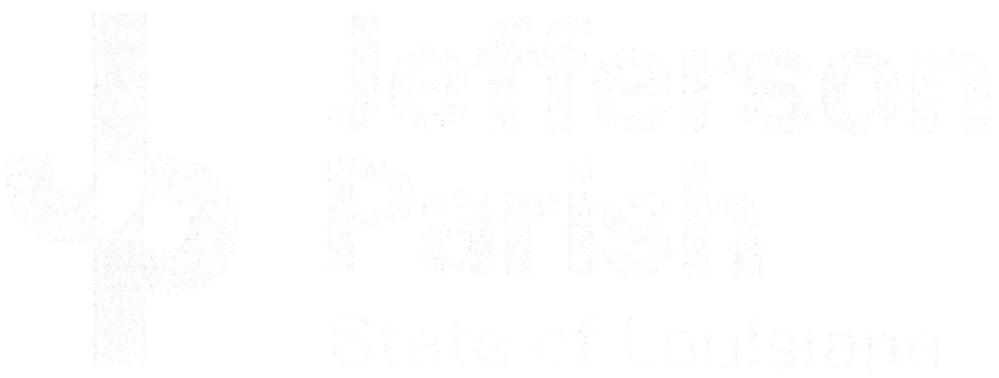
MANAGEMENT/ORGANIZATION/PRODUCTION/QUALITY CONTROL CAPABILITY - GVA Engineering, L.L.C. has completed numerous projects for buildings throughout the New Orleans area. Many of these projects entail specialized climate control to accommodate archival storage, libraries, or museum exhibits. David Code P.E. 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.

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

Signature:  Print Name: David C. Code

Title Principal Date: March 27, 2023



TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

SOQ 006-Design and Construction Administration of a New East Bank
Jefferson Parish Animal Adoption & Services Facility

B. Firm Name & Address:

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.

Ben Cody, P.E. / Principal Engineer / 504-834-0157 / bcody@eustiseng.com

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

<u>8</u> Administrative	<u> </u> Estimators	<u> </u> Specification Writers
<u> </u> Architects (Licensed)	<u>2</u> Geologists	<u> </u> Structural Engineers
<u> </u> Chemical Engineers	<u>16</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>6</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>40</u> Other
<u> </u> Professional Land Surveyors		<u>75</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. Not Applicable.		
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:

Project Principal

Name of Firm with which Associated:

Eustis Engineering L.L.C.

Years' Experience with This Firm:

30

Education: Degree(s)/Year/Specialization:

Master of Science / 1992 / Civil Engineering
Bachelor of Science / 1990 / Civil Engineering

Active Registration: Year First Registered/Discipline:

Louisiana: 1997 / Civil Engineering
Mississippi: 2003 / Engineering
Texas: 2020 / Engineering

Other Experience and Qualifications Relevant to the Proposed Project:

Mrs. Sanders began her professional career with Eustis Engineering in 1993. Over the past 30 years, she has worked her way up through the ranks of the engineering department including Associate Engineer, Project Engineer, Project Manager, and Engineering Manager. She has been on Eustis Engineering's Board of Directors since 1997. In 2020, Mrs. Sanders became Eustis Engineering's first woman President after previously serving as a Vice President and Executive Vice President. As President, she is responsible for day-to-day business operations including quality, safety, marketing, and long-term strategic growth. She also still actively participates in the engineering design and review processes.

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 region, 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 investigations, assigning laboratory testing, performing geotechnical engineering analyses, preparing detailed reports with engineering analyses and recommendations, reviewing reports prepared by other professionals, coordinating construction phase services, and consulting with clients. Much of her work experience consists of 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. She has twice been named one of the 50 Women of the Year by New Orleans CityBusiness, first in 2017 and again in 2021. In 2022, she was recognized as the Outstanding Civil Engineer of the Year by both the New Orleans Branch and Louisiana Section of the American Society of Civil Engineers (ASCE). She is currently serving as an associate member of the ASCE Standards Committee for the Design of Foundations. She has a keen eye for detail and is a stickler for quality. Her work ethic, combined with her communication skills, translate to Mrs. Sanders' ability to deliver successful geotechnical engineering projects to her clients.

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

Over the years, Mrs. Sanders has been involved with more than 2,800 projects in some capacity, including the following contained within this submittal:

- Jefferson Parish Sheriff's Office – First District Station, 3620 Hessmer Avenue, Metairie, Louisiana
- Jefferson Parish Sheriff's Office – Lafitte Rathburn Tower, Lafitte, Louisiana
- Jefferson Parish – Marrero Wastewater Treatment Plant, Proposed Electrical Building, Marrero, Louisiana
- Jefferson Parish – Fire Station No. 18, Veterans Boulevard Near Causeway Boulevard, Jefferson Parish, Louisiana
- Plaquemines Parish Government – Animal Shelter Repair Evaluation, 479 F. Edward Hebert Boulevard, Belle Chasse, Louisiana
- U.S. Navy – Naval Construction Battalion Center, Military Working Dog Kennel, Gulfport, Mississippi

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:
21
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 / Civil Engineering Mississippi: 2007 / Engineering Texas: 2014 / Civil Engineering Florida: 2001 / Engineering Alabama: 2003 / Engineering Arkansas: 2014 / Engineering
Other Experience and Qualifications Relevant to the Proposed Project:
<p>From 1993 to 1994, Mr. Cody first worked with Eustis Engineering as a part-time laboratory soil technician while obtaining his undergraduate degree. After leaving Eustis Engineering in 1994, Mr. Cody worked as an engineering technician with the Sewerage & 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. For more than a year, he then worked as a graduate research assistant at Tulane University while pursuing his master's degree. 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. He now serves as a 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">• Jefferson Parish Public School System – Young Audiences Charter School, 1000 Burmaster Street, Gretna, Louisiana• Jefferson Parish – 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

- Jefferson Parish School System – Granville T. Woods Elementary School, New Six-Classroom Building, Kenner, Louisiana
- Plaquemines Parish Government – Animal Shelter Repair Evaluation, 479 F. Edward Hebert Boulevard, Belle Chasse, Louisiana
- New Orleans City Park – Light Poles for Rugby Field, Zachary Taylor Drive at the Dog Park, New Orleans, Louisiana

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
Sean G. Walsh, P.E. / Engineering Manager and Vice President (Engineering)
Project Assignment:
Project Manager
Name of Firm with which Associated:
Eustis Engineering L.L.C.
Years' Experience with This Firm:
10
Education: Degree(s)/Year/Specialization:
Master of Science / 2010 / Civil Engineering Bachelor of Science / 2007 / Civil Engineering
Active Registration: Year First Registered/Discipline:
Louisiana: 2013 / Civil Engineering
Other Experience and Qualifications Relevant to the Proposed Project:
<p>For his first five years after graduation, Sean G. Walsh, P.E., was a Project Engineer on numerous projects in the New York and New Orleans metropolitan areas where he gained experience in civil, geotechnical, and geo-environmental engineering projects for a variety of public and private clients.</p> <p>Since joining Eustis Engineering in 2012 as a Project Engineer, Mr. Walsh has been responsible for developing and managing engineering package preparations (e.g., engineering design and analysis, development of construction and permit drawings, contract specifications, cost estimates, and design reporting) for a diverse range of design and analysis projects, including deep foundations, excavation support systems, utility foundations, slope stabilization, solid waste closure systems, levee inspection/safety, and seepage modeling.</p> <p>Mr. Walsh was promoted to Project Manager in 2017. Mr. Walsh is also a graduate of the 2017 New Orleans Regional Leadership Institute (NORLI), a one-year training program designed to help shape community leaders.</p> <p>During his employment with Eustis Engineering, Mr. Walsh has provided engineering services on more than 400 projects. Mr. Walsh has risen to the level of Vice President and Engineering Manager, in which he is responsible for personnel resource allocation, the overall engineering schedule, and execution of engineering services. Mr. Walsh also functions as a mentor to the engineering staff.</p> <p>A large portion of Mr. Walsh's experience, before and after joining Eustis Engineering, involved development of design and construction recommendations associated with flood protection systems in southeastern Louisiana. Mr. Walsh has served as the project engineer and project manager responsible for the development and implementation of geotechnical exploration programs; development of soil testing laboratory programs; and interpretation of the results to evaluate strength, compressibility, and general soil characterization. Mr. Walsh used these data for geotechnical designs comprising pile capacity curves; bearing capacity analyses; cantilever retaining analyses; anchored retaining wall analyses; temporary retaining structure design; time-settlement projections for earthen levees with lift schedules; soil pressure profiles; structural and earthen levee under seepage analyses; levee and bank stability by the Spencer's Method and the Method of Planes; reinforced embankment design; stability analyses of flood protection walls (e.g., T-wall, I-wall, L-wall, and braced 'A-Frame' walls); downdrag and settlement analyses; settlement induced bending moments (SIBM) in foundation piles; piping analyses; uplift analyses; heave analyses; three-dimensional modeling of fill and structural load placements for predictions of time-rate settlements of foundation systems; and numerical</p>

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Sean G. Walsh, P.E. / Engineering Manager and Vice President (Engineering)

modeling of soil-structure-interaction (SSI) of flood protection structures by the finite element method (FEM).

Mr. Walsh has also worked on many local government projects in towns and cities including New Orleans, Golden Meadow, and Kentwood; numerous projects in Jefferson, Orleans, St. Bernard, St. Charles, and Plaquemines Parishes; several Port Commissions (e.g. Baton Rouge, New Orleans, South Louisiana); the Sewerage & Water Board of New Orleans; etc.

Regardless of the types of projects engineered for these agencies, his responsibilities have remained the same, namely defining the project philosophy; developing and maintaining the schedule; providing status reports to clients; controlling expenditures; overseeing project personnel; and reviewing the project design for compliance with engineering principles, company standards, and owner/client requirements. He is hands-on in coordinating activities concerned with technical developments and in resolving engineering design/test problems.

Mr. Walsh's skills over the past nine years have developed exponentially with the variety of projects that have crossed his desk. With regard to this submittal, Mr. Walsh has been directly involved with the following projects:

- Jefferson Parish – Fire Station No. 18, Veterans Boulevard Near Causeway Boulevard, Jefferson Parish, Louisiana
- Plaquemines Parish Government – Animal Shelter Repair Evaluation, 479 F. Edward Hebert Boulevard, Belle Chasse, Louisiana
- New Orleans City Park – Light Poles for Rugby Field, Zachary Taylor Drive at the Dog Park, New Orleans, Louisiana

PROJECT NO. 01

**Project Name, Location, and
Owner's Contact Information:**

Nature of Firm's Responsibility:

**Jefferson Parish Public School System
Young Audiences Charter School
1000 Burmaster Street
Gretna, Louisiana
Eustis Engineering Project No. 24021**

Owner's Contact Information:
Young Audiences Charter Association
1407 Virgil Street
Gretna, Louisiana 70053
Edna R. Moore @ 504-304-6332

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 features would include transformers and mechanical pads raised 3 feet above grade.

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.

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.

The borings were supplemented with 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.

Soil mechanics laboratory tests, performed on samples obtained from the borings, were used to evaluate the physical properties of the various substrata. Testing included natural water content, unit weight, unconfined compression shear, and unconsolidated undrained triaxial compression shear. Additional testing included the percent passing the U.S. Standard No. 200 sieve and Atterberg limits determinations to aid in classification and provide an indication of each material's relative compressibility.

In conjunction with the soil borings, CPTs, and laboratory test results, engineering analyses were made to determine recommendations for:

- 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;

PROJECT NO. 01

PROJECT NO. 01		
Project Name, Location, and Owner's Contact Information:	Nature of Firm's Responsibility:	
	<ul style="list-style-type: none">• Seismic Site Classification in accordance with the International Building Code;• allowable vertical load capacities, in compression and tension, for various sizes and embedments of treated ASTM D25 quality timber, timber composite, single-piece and segmented open-end steel pipe, and augercast concrete piles;• pile installation recommendations;• both flexible and rigid pavements; and• general foundation construction procedures.	
Completion Date (Actual or Estimated)	Estimated Cost:	
	Entire Project:	Work for Which Firm Was Responsible:
02/2019 (A)	Unknown	\$17,600

PROJECT NO. 02

Project Name, Location, and Owner's Contact Information:

Nature of Firm's Responsibility:

**Jefferson Parish
West Bank Central Warehouse Facility
LA Highway 18
Bridge City, Louisiana
Eustis Engineering Project Nos. 22720.00, .01**

Jefferson Parish Through
ECM Consultants, Inc.
Suite 200
4409 Utica Street
Metairie, Louisiana 70006
Chris Maniscalco @ 504-885-4080

As part of our geotechnical exploration, Eustis Engineering provided foundation analyses and recommendations for the proposed West Bank Central Warehouse Facility to be located north of LA Highway 18 in Bridge City, Louisiana.

The project was to consist of two major structures: a warehouse and a poles/fixtures building, along with 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 loading 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).

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 evaluate 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.

Our engineering analyses and recommendations included:

- site preparation recommendations addressing the need for adequate drainage during and after construction;
- appropriate clearing and stripping operations complying with Louisiana Standard Specifications;
- subgrade preparation;
- recommended structural fill and its compaction;
- estimated fill settlement;
- areal subsidence;
- excavation bracing requirements in accordance with OSHA;
- lateral earth pressure on buried structures and at the truck wells associated with the loading dock;
- 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;

PROJECT NO. 02

PROJECT NO. 02		
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>As the geotechnical engineer of record, we provided recommendations in response to the contractor's RFI 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:
05/2015 (A)	Unknown	\$11,500

PROJECT NO. 03

Project Name, Location, and Owner's Contact Information:	Nature of Firm's Responsibility:	
<p align="center"> Jefferson Parish School System Granville T. Woods Elementary School New Six-Classroom Building 1037 31st Street Kenner, Louisiana JPPS Work Order No. CC-1212 Eustis Engineering Project No. 23488 </p> <p align="center"> Contact Information: Jefferson Parish Public School System 4600 River Road Marrero, Louisiana 70072 Scott Adams @ 504-349-7600 </p>	<p>Eustis Engineering was solicited to complete the geotechnical explorations at Granville T. Woods Elementary School for a new six-classroom building for the Jefferson Parish Public School System. The building was planned as a single-story structure with a footprint of approximately 8,950 square feet.</p> <p>The exploration included the drilling of one undisturbed sample type soil test boring and two auger sample type soil test borings to determine subsoil conditions and stratification, and to obtain samples of the various strata encountered.</p> <p>One undisturbed boring was drilled to a depth of 75 feet below the existing ground surface in an area of the proposed building addition. Two auger borings were each drilled to a depth of 10 feet below the existing ground surface in the proposed pavement areas. All three borings were made using a truck-mounted rotary-type drill rig.</p> <p>Soil mechanics laboratory tests were performed in our accredited laboratory on samples obtained from the borings. The test results were used to evaluate the physical properties of the various substrata and as the basis of selected soil design parameters. These tests consisted of visual classification, natural water content, unit weight, unconfined compression shear, and unconsolidated undrained triaxial compression shear.</p> <p>Engineering analyses, based on the soil borings and laboratory test results, were made by our design team to determine recommendations regarding site preparation, estimates of allowable pile load capacities, estimates of settlement, and general foundation construction procedures.</p>	
<p align="center">Completion Date (Actual or Estimated)</p>	Estimated Cost:	
	<p align="center">Entire Project:</p>	<p align="center">Work for Which Firm Was Responsible:</p>
<p align="center">03/2017 (A)</p>	<p align="center">Unknown</p>	<p align="center">\$5,350</p>

PROJECT NO. 04		
Project Name, Location, and Owner's Contact Information:	Nature of Firm's Responsibility:	
<p style="text-align: center;">Jefferson Parish Sheriff's Office First District Station 3620 Hessmer Avenue Metairie, Louisiana Eustis Engineering Project No. 23114</p> <p style="text-align: center;">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 (JPSO) 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. <p>In 2017, Eustis Engineering provided supplemental design services associated with a preload/surcharge program being considered to reduce post-construction settlements on the site paving and pile foundations.</p> <p>In 2018, Eustis Engineering was engaged during the construction phase to assist with responding to contractor RFIs regarding pile installation difficulties and conflicts identified during pile driving operations. As a result of the RFIs, our geotechnical engineer of record was also engaged to review pile driving records and the results of a test pile program. Additional pile testing was conducted and observed to provide modifications to the installation criteria, reduce pile damage, and address the existing pile conflicts while still meeting the design requirements.</p>	
	Estimated Cost:	
	Completion Date (Actual or Estimated)	Entire Project:
05/2018 (A)	Unknown	\$11,400

PROJECT NO. 05

Project Name, Location, and Owner's Contact Information:	Nature of Firm's Responsibility:	
<p align="center"> Jefferson Parish Sheriff's Office Lafitte Rathburn Tower Lafitte, Louisiana Eustis Engineering Project No. L0415 </p> <p> Jefferson Parish Sheriff's Office Through M S Benbow and Associates Professional Engineering Corporation Suite 400 2450 Severn Avenue Metairie, Louisiana 70001 Pete Bastien @ 504-836-8925 </p>	<p>A communications tower and associated guyed wire supports were to be constructed for the Jefferson Parish Sheriff's Office. Steel H-piles were proposed for support of the tower and guyed wires. The specific tower dimensions and anticipated loads were not available for the exploration.</p> <p>The site was located approximately 2,000 feet east of the intersection of LA Highway 3257 and Forges Street in Lafitte, Louisiana. The tower location was in a generally level lot with existing vegetation and a limestone driveway. Extensive standing water was observed at the site during our drilling operations.</p> <p>One soil boring was made at the site to a depth of 125 with an all-terrain mounted, rotary-type drill rig. This was to evaluate subsoil conditions and stratification, and to obtain samples of the various substrata. The soil samples were transported to our accredited laboratory in Metairie for testing.</p> <p>The design team assigned soil mechanics laboratory tests to evaluate the physical properties of the subsoils. The tests performed included natural water content, unit weight, and either unconfined compression shear or unconsolidated undrained triaxial compression shear. In addition, Atterberg liquid and plastic limits tests were performed on selected representative samples to aid in classification and assess relative compressibility. The design team used these test results to develop the site-specific soil design parameters.</p> <p>Engineering analyses were made by the design team to provide recommendations regarding site preparation and general construction requirements. Their design report also included estimates of allowable vertical load capacities for steel H-piles and, settlement of these piles due to structural loads.</p>	
<p align="center">Completion Date (Actual or Estimated)</p>	<p align="center">Estimated Cost:</p>	
<p align="center">06/2015 (A)</p>	<p align="center">Entire Project:</p>	<p align="center">Work for Which Firm Was Responsible:</p>
	<p align="center">Unknown</p>	<p align="center">\$8,600</p>

PROJECT NO. 06

Project Name, Location, and Owner's Contact Information:	Nature of Firm's Responsibility:	
<p style="text-align: center;">Jefferson Parish Marrero Wastewater Treatment Plant Proposed Electrical Building Marrero, Louisiana Eustis Engineering Project No. 22525</p> <p style="text-align: center;">Contact Information: Jefferson Parish Through Hartman Engineering, Inc. Suite 300 527 West Esplanade Avenue Kenner, Louisiana 70065 Ryan Foster, P.E. @ 504-466-5667</p>	<p>Over the years, as far back as 1987, Eustis Engineering has performed both geotechnical and construction materials testing services at the Marrero Wastewater Treatment Plant. Work at the site by our firm has been for effluent force mains and various expansion projects.</p> <p>When Eustis Engineering was contracted to perform analyses for a proposed electrical building at this same plant, we knew we would be able to use data developed for these previous studies. From the start of the project, information furnished by the project's engineer indicated the new addition would be supported on deep foundations consisting of timber piles.</p> <p>Our engineering analyses were used to develop recommendations regarding:</p> <ul style="list-style-type: none"> • site preparation including drainage, clearing and stripping, demolition, and placement and compaction of structural fill; • estimates of allowable pile load capacities, in compression and tension, for treated ASTM D 25 timber piles; • estimated settlement due to structural loads; and • installation of driven piles including quality control, hammers, predrilling, and alternate methods. 	
<p style="text-align: center;">Completion Date (Actual or Estimated)</p>	Estimated Cost:	
	Entire Project:	Work for Which Firm Was Responsible:
05/2014 (A)	Unknown	\$750

PROJECT NO. 07

Project Name, Location, and Owner's Contact Information:	Nature of Firm's Responsibility:	
<p style="text-align: center;">Jefferson Parish Fire Station No. 18 Veterans Boulevard Near Causeway Boulevard Jefferson Parish, Louisiana Eustis Engineering Project No. 22395</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. We selected the number and depth of borings based on our knowledge of the local geology and on the proposed building dimensions. The borings were drilled with a truck-mounted rotary-type drill rig dispatched from our main office in Metairie near the project site. Upon completion of drilling operations, the undisturbed borings were grouted with cement-bentonite grout mix in accordance with current regulatory requirements.</p> <p>Soil mechanics laboratory tests were performed on samples obtained from the borings in our certified laboratory in Metairie. The test results were used by our engineering team to evaluate the physical properties of the various substrata and select the soil design parameters. The lab 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. These index and shear tests aid in defining the stress history, geology, and design properties of the subsoils encountered.</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>	
<p style="text-align: center;">Completion Date (Actual or Estimated)</p> <p style="text-align: center;">05/2014 (A)</p>	Estimated Cost:	
	Entire Project:	Work for Which Firm Was Responsible:
	Unknown	\$6,200

PROJECT NO. 08

Project Name, Location, and Owner's Contact Information:	Nature of Firm's Responsibility:	
<p align="center"> Plaquemines Parish Government Animal Shelter Repair Evaluation 479 F. Edward Hebert Boulevard Belle Chasse, Louisiana Eustis Engineering Project Nos. 23571.00-.02 </p> <p align="center"> Contact Information: Deutsch Kerrigan, L.L.P. 755 Magazine Street New Orleans, Louisiana 70130 Kelly E. Theard @ 504-593-0667 </p>	<p>The Plaquemines Animal Welfare Society (PAWS) structure in Belle Chasse Louisiana was built in 2010 and experienced differential settlement resulting in distress since its construction.</p> <p>Eustis Engineering conducted a forensic subsurface exploration at the project site in 2017 comprising one soil boring drilled to the 125-ft depth and two cone penetration tests (CPTs) also to 125-ft depths below the existing ground surface. The boring, CPTs, and laboratory tests from Eustis Engineering's exploration and the furnished exploration data developed by Ardaman & Associates, Inc. for the original construction were used along with furnished construction documents and forensic reports to evaluate the present amount of settlement and to estimate how much settlement could potentially still occur. General recommendations were then developed for possible remedial foundation repairs for the structure.</p> <p>In 2020, additional data collected by Newell Engineering became available for review. This new information required Eustis Engineering review the previous analyses relative to the latest data and provide additional consulting services as required. These recommendations were compiled into "working copy" presentation graphics used for discussion alongside the remediation design team.</p> <p>A final scope of service for Eustis Engineering was determined in 2021. Deutsch Kerrigan requested our updated analyses and the modified recommendations be incorporated into a formal, updated geotechnical report. In addition, Eustis Engineering agreed to provide ongoing consultation services to refine recommendations for remediation measures with the remediation design team and to present those findings to the project owner. We also agreed to provide additional consultation and expert opinions if other expert reports were furnished for review.</p>	
<p align="center">Completion Date (Actual or Estimated)</p> <p align="center">05/2022 (A)</p>	Estimated Cost:	
	Entire Project:	Work for Which Firm Was Responsible:
	<p align="center">Unknown</p>	<p align="center">\$113,500</p>

PROJECT NO. 09

Project Name, Location, and Owner's Contact Information:	Nature of Firm's Responsibility:	
<p align="center"> U.S. Navy Naval Construction Battalion Center Military Working Dog Kennel Gulfport, Mississippi Eustis Engineering Project No. G0299 </p> <p> Contact Information: U.S. Navy Through Drace Construction Corporation Post Office Box 1797 Gulfport, Mississippi 39502 Jason Fayard @ 228-596-5252 </p>	<p>The proposed kennel would be a single-story structure set on a slab-on-grade. The kennel had a total plan area of approximately 1,710 square feet comprised of approximately 1,232 square feet of enclosed space and 478 square feet of outside runs. At the time of investigation, it was estimated up to 2 feet of fill would be required to reach finished grade.</p> <p>Our field investigation included the advancement of two soil borings to depths of 15 feet below the existing ground surface at the eastern and western corners of the proposed kennel. A third boring extended to a depth of 30 feet below the existing ground surface at the center of the proposed kennel. GPS coordinates were obtained at the boring locations using a handheld device.</p> <p>Once in our laboratory, samples collected in the field were subjected to soil mechanics laboratory tests including natural water content and Atterberg limits determinations. Percent passing the U.S. Standard No. 200 mesh sieve tests were performed on selected cohesionless and semi-cohesive subsoils to aid in classification. Grain size analyses were also performed on selected samples of cohesionless subsoils to determine their particle distribution.</p> <p>Our engineering staff summarized the findings of our field and laboratory programs, then presented these results in our geotechnical report. The report included:</p> <ul style="list-style-type: none"> • a seismic Site Classification in general accordance with the 2012 International Building Code; • site preparation recommendations including removal of existing pavements and structures, as well as drainage recommendations both during and after construction; • subgrade preparation encompassing recommended structural fills and their compaction; and • allowable soil bearing values for continuous strip footing foundations and isolated square footing foundations as well as settlement estimates. 	
<p align="center">Completion Date (Actual or Estimated)</p>	Estimated Cost:	
	Entire Project:	Work for Which Firm Was Responsible:
<p align="center">12/2015 (A)</p>	<p align="center">Unknown</p>	<p align="center">\$4,400</p>

PROJECT NO. 10

Project Name, Location, and Owner's Contact Information:	Nature of Firm's Responsibility:	
<p align="center"> New Orleans City Park Light Poles for Rugby Field Zachary Taylor Drive at the Dog Park New Orleans, Louisiana Eustis Engineering Project Nos. 23900.00, .01 </p> <p align="center"> Contact Information: New Orleans City Park 1 Palm Drive New Orleans, Louisiana 70124 Robert DeViney @ 504-482-4888 </p>	<p>Four prestressed concrete light poles were planned to be installed at the rugby field in New Orleans City Park. Eustis Engineering previously performed three geotechnical explorations nearby the project site. These previous explorations included one boring at the Tennis Center, two borings at the Dog Park, and two borings at the Henry Thomas Drive Underpass. The five borings showed a variation in depth and density of the underlying beach ridge sand deposits.</p> <p>Based on our review of the local variations in soil conditions, Eustis Engineering drilled two undisturbed sample type soil test borings to define subsoil conditions and stratification at the boring location sites and to obtain samples of the various strata encountered. Soil mechanics laboratory tests were conducted and engineering analyses were performed to develop estimates of ultimate pile load capacity for direct embedment poles, recommendations for factors of safety and load tests, and installation recommendations for casings, poles, and backfill.</p> <p>Eustis Engineering was then asked to perform supplemental geotechnical services including:</p> <ul style="list-style-type: none"> • a discussion of pile-head fixity; • lateral load analyses of a 21-in. diameter embedded pole assuming free-head fixity; • estimates of shear force and bending moment within the pole foundation when subjected to the furnished loading criteria; and • output reports in a .TXT format, including our design assumptions. 	
<p align="center">Completion Date (Actual or Estimated)</p>	Estimated Cost:	
	Entire Project:	Work for Which Firm Was Responsible:
08/2018	Unknown	\$5,750

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-seven years later*, our personnel and equipment occupy 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 single two-man office to approximately 115 individuals in five offices, the firm has grown to house accounting, administrative, quality control, safety, 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, with branch offices in Baton Rouge and Lafayette. We also operate branch offices in Gulfport, Mississippi and Houston, Texas. Our offices and staff collaborate seamlessly using Microsoft Teams and other virtual platforms.

Eustis Engineering’s services encompass many disciplines including the performance of:

- subsurface exploration (drilling of soil borings, cone penetration testing, downhole vane, and Geoprobe®);
- soil mechanics laboratory tests;
- field instrumentation 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 services.

Eustis Engineering L.L.C. Important Numbers	
Item	Number
Unique Entity Identifier (UEI)	R83MG9NLTMS4
CAGE Code	4MOP2
Firm License - Louisiana	EF.0003558
Firm License - Mississippi	2078
Firm Registration – Texas	13895

Eustis Engineering has worked on over 28,000 projects since its inception. This work history gives our engineering staff unparalleled familiarity with the foundation conditions in the Gulf Coast. *Included in this experience is over 800 projects performed for the Jefferson Parish Government and over 2,650 projects within Jefferson Parish for other owners/clients on both the east and west banks of the parish.*

ENGINEERING SERVICES

Eustis Engineering has engineering capabilities to fulfill the requirements of nearly any project, including development of new sites and retrofits of existing sites. We have developed pile capacity and bearing capacity analyses for projects throughout the coastal areas of the United States. Eustis Engineering's evaluation of piles includes estimates of vertical capacity for groups. We also perform lateral analyses of individual piles and pile groups using LPILE® and GROUP® software.

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 associated with subsoil consolidation. Preload/surcharge operations are also a component of our settlement evaluations.

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 is also utilizing a numerical model program, SIGMA/W, in association with the rigorous settlement program Settle3.

Engineering Staffing

Our engineering staff has 16 master's degrees in Civil Engineering, Engineering, Engineering Management, Geology, and Business Administration. Participation in post Bachelor of Science curricula, as well as continuing education and professional registration that emphasizes engineering management and technical issues, is very important to Eustis Engineering. Our engineers also regularly present at technical conferences. We encourage and fund our staff for these activities and programs.

Employee	Education	Experience	
		Years with Eustis Engineering	Total Years
Professional Engineers (P.E.)			
Benjamin M. Cody	M.S. / Civil Engineering	21	25
Brian A. Deschamp	B.S. / Civil & Environmental Engineering	11	11
	B.A. / Business Administration		
Lars A. Erickson	B.S. / Civil & Environmental Engineering	7	7
	Coastal Engineering Certificate		
James J. Hance	M.S. / Civil Engineering	19	23
	M.B.A. / Business Administration		
Chad L. Held	M.S. / Civil Engineering	32	32
Matthew K. Morales	B.S. / Civil Engineering	14	14
Tomas K. Morales	B.S. / Civil Engineering	9	9

Travis R. Richards	M.S. / Engineering	17	24
	M.S. / Engineering Management		
	Coastal Engineering Certificate		
Gwendolyn P. Sanders	M.S. / Engineering	30	30
Sanjay S. Shahji	M.S. / Civil Engineering	0.5	17
Shaun R. Simon	M.S. / Civil Engineering	23	23
Patrick A. Thurmond	M.S. Engineering Management	7	7
	M.S. / Civil Engineering		
	Coastal Engineering Certificate		
Sean G. Walsh	M.S. / Civil Engineering	10	15
James M. Williams	M.S. / Civil Engineering	5	5
Henry C. Worley	M.S. / Engineering	5	6.5
	Coastal Engineering Certificate		
Engineering Interns (E.I.)			
Joseph P. DiGiovanni	B.S. / Civil Engineering	0	0
Patrick T. Duckworth	M.S. / Civil Engineering	2	2
Engineering Graduates			
Alvaro E. Carvajal	B.S. / Civil Engineering	.5	.5
Lesley L. Reitmeyer	B.S. / Civil Engineering	14	14
Geologists			
Matthew J. Blasini, G.I.T.	B.S. / Geology	4	5
Andrew A. Herr	B.S. / Geology	0	1
Nathan A. Quick, P.G.	M.S. / Geology	1.5	6.5
Total Years of Experience		233.5	278.5

Reviewing our table, the majority of Eustis Engineering's professional engineers have at least ten years of experience in geotechnical engineering.

Cone Penetration Testing Capabilities

Eustis Engineering owns two dedicated track-mounted Cone Penetration Testing (CPT) rigs and operates four other multi-purpose rigs capable of performing CPTs. Operators are either specifically trained engineering technicians or engineers who perform field operations utilizing the CPT equipment. Engineers with specialized knowledge and experience operating the rigs evaluate the sounds and produce the CPT logs. Five of our rigs can be placed on a cargo buggy, shallow draft barge, or airboat to access coastal marsh or open water. 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 CPTs and using CPT technology since the early 2000s.

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

Dynamic Pile Testing Capabilities

Eustis Engineering was the first private consulting firm to own and operate dynamic pile testing equipment in the States of Louisiana and Mississippi. The pile types tested include timber piles; small size pipe piles; square, precast concrete piles and large (60 to 72-in. diameter) spun-cast, prestressed concrete piles; open-end and closed-end steel pipe piles; and steel H-piles.

We often upgrade our data collectors and operate four Pile Driving Analyzers® (PDAs): one PAX unit and three PDA-8G units. These units can be battery operated and use wireless gauge transmitters to eliminate the need for a main cable to connect directly to the units. We also stock and use underwater gauges to monitor pile driving in marine environments when the pile head descends below the water surface.

To support our four PDA units, Eustis Engineering maintains an extensive inventory of calibrated gauges and accessories. To provide quality assurance and rapid responses to issues in the field, all PDAs have wireless communication, enabling our engineers direct oversight of the dynamic pile testing process in real time.

We also use this PDA equipment to maintain the calibrations of our automatic SPT hammers on our drill rigs.

Other Non-Destructive Testing Capabilities

Our engineering staff at Eustis Engineering performs other non-destructive testing services to verify the structural integrity of drilled shafts, augercast piles, and precast concrete piles. Some of these processes include crosshole/single-hole sonic logging (CSL or SSL), low strain pile integrity testing (PIT), and thermal integrity profiling (TIP™). We also perform parallel seismic testing to evaluate existing foundation depths.

INSTRUMENTATION

Eustis Engineering has installed geotechnical instrumentation for decades. Our instrumentation programs have resulted in substantial cost savings to our clients by reducing preload durations, providing refinement of geotechnical design parameters through full-scale testing, and verifying the performance of cutting-edge designs. Our services go beyond the construction phase, as long-term monitoring programs enable owners to maximize utilization of their facilities throughout the design life by verifying soil behavior is within acceptable limits.

Eustis Engineering provides the following instrumentation services.

- Vibrating wire devices including piezometers, extensometers, settlement gauges, and strain gauges
- Data loggers to enable periodic collection of data for vibrating wire devices
- Data links for remote web access to loggers in near real time
- Settlement plates
- Conventional slope inclinometers or MEM sensor array inclinometers
- Monitoring services of all instrumentation devices with geotechnical interpretation

Instrumentation is a natural complement to our design services, providing data to verify or modify recommendations based on the observational method. Ongoing monitoring enables us to provide continuing services from project inception to the end of a project's design life.

DRILLING/FIELD EXPLORATION

Eustis Engineering possesses licenses and credentials to perform geotechnical drilling in Louisiana and Mississippi (no license is needed in Texas). With our licenses and credentials, Eustis Engineering drills soil borings and performs sampling operations for our clients' projects in all types of environments including land, marsh, swamp, and marine. Our personnel have the capability and experience to provide these services from trucks, barges, pontoons, and swamp or marsh buggies. We also have portable units that can be used inside structures planned for retrofit/renovations.

Field Exploration Personnel

We can provide up to eight drillers and drill rigs capable of obtaining standard 3-in. diameter Shelby tube samples and 5-in. diameter fixed piston samples, sounding CPT, advancing Geoprobe samplers, and installing geotechnical instrumentation on land, in water, and in marsh environments as indicated in the following table.

Capabilities of Eustis Engineering's Field Exploration Staff	Scott Bombard	James Cordes	Rene Davidson	Eric Held	James Lubben	George Reitmeyer	Lawrence Rome	Michael Whipkey
Hand Auger Borings	X	X	X	X	X	X	X	X
General Type (3-in. Diameter Borings)	X	X	X	X	X		X	X
General Type (3-in. Diameter Borings) in Hard Access Locations (Marsh, Swamp, Heavily Forested)	X	X	X	X	X		X	
Undisturbed Type (5-in. Diameter Borings)	X	X	X	X	X		X	X
Undisturbed Type (5-in. Diameter Borings) in Hard Access Locations (Marsh, Swamp, Heavily Forested)		X	X	X	X		X	
Location Information (Latitude, Longitude)		X	X	X	X		X	X
Set Permanent Benchmarks		X	X	X	X		X	
Install Instrumentation		X	X	X	X		X	
Cone Penetration Tests				X		X		
Geoprobe Sampling	X	X		X	X		X	X

Field Exploration Equipment

Eustis Engineering owns and operates six wet rotary drill rigs, both truck-mounted and skid-mounted. This equipment includes one Diedrich truck-mounted D-50 turbo drill rig (with an automatic SPT hammer); one Failing 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; and one truck-mounted CME-55 rig with a detachable CME-55 skid unit and automatic hammer. We also own two track-mounted cone penetrometer systems capable of providing up to 15 tons of reaction. Our CME track rigs provide low ground pressure and are designed to traverse soft ground surfaces, steep slopes, and lightly wooded areas.

Eustis Engineering also owns four direct push Geoprobe units: two 3230DTs, the 6620DT, and the 540M. Eustis Engineering's 6620DT/3230DT Geoprobe with their 12-in. tracks allow this equipment to be used on pavement as well as off road and in rugged terrain. The 6620DT and 3230DT rigs also can be placed on specialized equipment. This includes a jack-up barge and a cargo buggy for operations over marsh/water. These units can install shallow monitoring wells and other instrumentation. We also have the capability to perform CPTs and downhole vanes using the 3230DT rigs.

Our 540M Geoprobe can fit into confined spaces as narrow as 32 inches. The 540M can also be utilized on an airboat for coastal terrains.

Other Specialized Soil Sampling Equipment

In addition to our drill rigs, Eustis Engineering owns and operates a vibracore that can be attached to small equipment to access remote locations. We also 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.

Drone Capabilities

Eustis Engineering utilizes small Unmanned Aerial Systems (sUAS), more commonly known as "drones," to enhance our services. We use drones to perform site inspections, field reconnaissance, pre/post-construction condition surveys, construction inspections, and other forms of visual monitoring. We currently operate a DJI Mavic Air 2S Drone piloted by a Part 107 Certified Remote Pilot.

LABORATORY SERVICES

Eustis Engineering's laboratories are constantly evolving with the purchase of new equipment on a yearly basis. Our gINT® data management software from Bentley allows for maximum efficiency in the production of boring logs and data entry.

Eustis Engineering has also acquired OpenGround®, Bentley's Cloud platform, which interfaces with a collection of geotechnical applications. OpenGround provides a comprehensive solution for collecting, reporting, managing, visualizing, analyzing, and accessing data. Its advanced digital workflows combine both subsurface and surface data into one cohesive design. This software provides Eustis Engineering's team members access to a data source via connected applications or a web portal, increasing collaboration and

efficiency. The improved access and reliability will save time and money in the planning, design, analysis, construction, and operation of infrastructure projects.

Eustis Engineering has also acquired KeyLAB® from Bentley. KeyLAB is the leading laboratory management system built specifically for geotechnical and construction materials testing laboratories. It improves our laboratory efficiency at every stage of the geotechnical and construction testing process, including sample and storeroom management, as well as electronic scheduling, testing, and reporting. It integrates with Microsoft Excel® allowing for the efficient development of customized worksheets and reports.

Technical testing common to our laboratories includes ASTM, ACI, LaDOTD, AASHTO, FAA, and USACE. Our laboratories hold accreditations from AASHTO, LaDOTD, and the USACE.

Laboratory Staffing

Eustis Engineering currently has qualified technicians to sample construction materials and perform soil mechanics laboratory testing. These technicians are versed in the latest standards from ASTM, LaDOTD, MDOT, AASHTO, FAA, and the USACE. 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 U.S. Army Corps of Engineers, 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 Mississippi Department of Transportation.

Eustis Engineering has three soil mechanics laboratories where our laboratory practices and quality management system meet the requirements of AASHTO R 18 and ASTM E329. These offices are located in Metairie, Baton Rouge, and Gulfport. Individual offices may comply with ASTM quality system specifications including ASTM C1077, ASTM D366, and ASTM D3740. Accreditations in the various areas are shown below.

Metairie	Baton Rouge	Gulfport
Aggregate	Aggregate	Aggregate
Asphalt	Soil	Asphalt
Concrete	Concrete	Concrete
Masonry	Masonry	Soil
Soil	Spray Fire-Resistive Material	Spray Fire-Resistive Material

Our laboratory in Houston, Texas, has capabilities in the areas of Aggregate, Concrete, Masonry, and Soil and is currently pursuing accreditation through A2LA.

To further show 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. Timmy Holleman, dedicated Quality Control Manager, oversees the calibration of our equipment and maintenance of our quality system. The

biggest reward of our quality system is knowing our clients are confident our testing laboratories produce the highest quality results and conform to state and national standards.

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: 22 March 2023

TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

SOQ NO 23-006-DESIGN AND CONSTRUCTION ADMINISTRATION OF A NEW EAST BANK
JEFFERSON PARISH ANIMAL ADOPTION & SERVICES FACILITY

B. Firm Name & Address:

Dufrene Surveying & Engineering, Inc.
1624 Manhattan Blvd
Harvey, LA 70058
Mailing Address:
P. O. Box 753
Harvey, LA 70059

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:

Tildon J. Dufrene Jr., P. E., P.L.S.
President
504-368-6390

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.

Tildon J. Dufrene Jr., P. E., P.L.S.
President
504-368-6390

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

<u>4</u> Administrative	___ Estimators	___ Specification Writers
___ Architects (Licensed)	___ Geologists	___ Structural Engineers
___ Chemical Engineers	___ Geotechnical Engineers	___ Graduate Engineers
<u>1</u> Civil Engineers	___ Interior Designers	___ Project Managers
___ Construction Inspectors	___ Landscape Architects	___ Clerical
___ Ecologists	<u>7</u> Land Surveyor	___ Grant/Funding Specialist
___ Electrical Engineers	___ Mechanical Engineers	___ Sanitary Engineers
___ Engineer Intern	___ Environmental Engineers	
<u>2</u> Professional Land Surveyors		<u>14</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.
NONE

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:

14

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:

Tildon J. Dufrene Jr., P.E., P.L.S. (President)

Project Assignment:

Project Manager

Name of Firm with which associated:

Dufrene Surveying & Engineering, Inc.

Years' experience with this Firm:

39 years

Education: Degree(s)/Year/Specialization:

Bachelor of Science/1976/Civil Engineering/Master of Engineering/1979/Civil Engineering

Active registration: Year first registered/discipline:

1979/Civil Engineering, Louisiana #18887
1986 Professional Land Surveyor, Louisiana #04563

Other experience and qualifications relevant to the proposed Project:

Mr. Tildon Dufrene Jr. is currently employed as a Civil Engineer & Land Surveyor. He has experience in performing survey of various types. Boundary surveys range in size from small individual lots, to several hundred-acre tracts. Coordination of topographic surveys for small commercial developments and several miles of levee of measurement surveys.

Mr. Dufrene has provided civil engineering design of drainage, sewer, water and roadway for several subdivisions in Jefferson, Plaquemines, Orleans, and St. Charles Parish.

Mr. Dufrene is active in and past president of the Louisiana Society of Professional Land Surveyors, and a member of ACSM, NSPS, ASCE, and LES.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
Jonathan Dufrene
Project Assignment:
Project Manger
Name of Firm with which associated:
Dufrene Surveying & Engineering, Inc.
Years' experience with this Firm:
13 years
Education: Degree(s)/Year/Specialization:
BS/2007/Land Surveying
Active registration: Year first registered/discipline:
2015/Professional Land Suvreyor/Louisiana #5158
Other experience and qualifications relevant to the proposed Project:
<p>Jonathan Dufrene is currently employed as a Professional Land Surveyor. He has experience in performing surveys of various types, including: Boundary Surveys, Topographic Surveys, ALTA Surveys, Right of Way Plans, legal descriptions, elevation certificates, and construction layout. Projects vary in size from small residential lots to hundred-acre tracts of land.</p> <p>Mr. Dufrene has completed many large survey projects for the Hurricane Protection System in Plaquemines Parish. These Right of Way Plans range in from 1 pumping station to 90+ parcels being acquired across a 2+ mile route. He also recently coordinated 16 miles of levee cross-sections for the S.E. LA Flood Protection Authority-West.</p> <p>Mr. Dufrene is currently the President of the Louisiana Society of Professional Surveyors, and a member of NSPS.</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:	
GRETNA LIBRARY WILLOW DRIVE GRETNA, LA JEFFERSON PARISH LIBRARY	TOPOGRAPHIC SURVEY OF THE PROPERTY FOR PARKING LOT EXPANSION. CIVIL DRAINAGE DESIGN FOR THE PARKING LOT	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
JUNE 2022	N/A	\$11,400

PROJECT NO. 2		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
EAST JEFFERSON HIGH SCHOOL, METAIRIE, LA JEFFERSON PARISH SCHOOLS	TOPOGRAPHIC SURVEY OF THE CAMPUS	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
MAY 2022	N/A	\$32,000

TEC Professional Services Questionnaire

PROJECT NO. 3		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility	
HOPE HAVEN CONCERT MEADOWS BARATARIA BLVD MARRERO, LA	TOPOGRAPHIC SURVEY OF THE 16 ACRE SITE	
Completion Date (Actual or estimated)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
DECEMBER 2022	N/A	\$24,000

PROJECT NO. 4		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
LAKESIDE HOSPITAL S I-10 SERVICE ROAD METAIRIE, LA LCMC	ALTA/NSPS BOUNDARY SURVEY OF THE 8 ACRE SITE	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
DECEMBER 2022	N/A	\$19,000

TEC Professional Services Questionnaire

PROJECT NO. 5		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
WEST GROVE SUBDIVISION WESTWEGO, LA SUMMERVIEW DEVELOPMENT RYAN POWER 985-351-4814	BOUNDARY SURVEY. TOPOGRAPHIC SURVEY SUBDIVISION PLAN CIVIL PLANS FOR RESIDENTIAL DEVELOPMENT	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
JANUARY 2023	N/A	\$80,000

PROJECT NO. 6		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
THE WATERS AT MANHATTAN APARTMENT COMPLEX CENTRAL PARK BLVD STOA CONSTRUCTION 225-414-1100	BOUNDARY SURVEY. RESUBDIVISION PLAN TOPOGRRAPHIC SURVEY. 16 ACRE SITE CIVIL DESIGN FOR DRAINAGE, SEWER, WATER, PAVEMENT. CONSTRUCTION LAYOUT	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
FEBRUARY 2023	N/A	\$140,000

TEC Professional Services Questionnaire

PROJECT NO. 7		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
ISLE BONNE PUMPING STATIONS BARATARIA BLVD ISLE BONNE LAFITTE LEVEE DISTRICT	TOPOGRAPHIC SURVEY FOR THE TWO PROPOSED DRAINAGE PUMPING STATONS	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
JANUARY 2022	N/A	\$18,000

PROJECT NO. 8		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
WEST CLOSURE COMPLEX HARVEY, LA SOUTHEAST LOUISIANA FLOOD CONTROL AUTHORITY - WEST	SCANNING OF THE CLOSURE COMPLEX GATES	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
MAY 2022	N/A	\$17,600

TEC Professional Services Questionnaire

PROJECT NO. 9		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
TRINITY EPISCOPAL CHURCH & SCHOOL 1315 JACKSON AVE, NEW ORLEANS 504-525-8661	BOUNDARY AND TOPOGRAPHIC SURVEY OF THE 6 ACRE CAMPUS	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
JANUARY 2021	N/A	\$24,000

PROJECT NO. 10		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
FISHER TEMPORARY SCHOOL 2590 BARATARIA BLVD, MARRERO JEFFERSON PARISH SCHOOLS	BOUNDARY AND TOPOGRAPHIC SURVEY OF THE CAMPUS	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
MARCH 2022	N/A	\$13,800

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.

Dufrene Surveying & Engineering, Inc., is a multi-disciplined land surveying and civil engineering firm. 1) We have the in-house personnel with the professional training and experience required to accomplish the desired tasks. 2) We have an in-house capacity of three Louisiana Registered Land Surveyors, AutoCAD drafters, and operate three full time survey crews. 3) We have the in-house capacity for timely completion of assignments. 4) Our past services on public contracts have always been completed in a professional manner. 5) Our firm is and has been located on the west bank of Jefferson Parish since 1967. 6) We have never had any litigation with Jefferson Parish. 7) During the 50+ years of being in business, we have successfully completed numerous surveys within Jefferson Parish for projects ranging size from individual residential lots to several miles of roadways and levees.

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

Signature:  _____ Print Name: Tildon J. Dufrene Jr.
 Title: President Date: March 24, 2023

Statement of Qualifications

AFFIDAVIT

STATE OF Louisiana

PARISH OF Jefferson

BEFORE ME, the undersigned authority, personally came and appeared: Tildon J. Dufrene Jr. , (Affiant) who after being by me duly sworn, deposed and said that he/she is the fully authorized President of Dufrene Surveying & Engineering, Inc. (Entity), the party who submitted a Statement of Qualifications (SOQ) for Design and Construction Administration of a New East Bank Jefferson Parish Animal Adoption & Services Facility

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.

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 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 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.



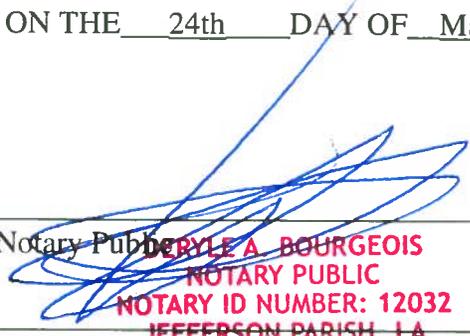
Signature of Affiant

Tildon J. Dufrene Jr.

Printed Name of Affiant

SWORN AND SUBSCRIBED TO BEFORE ME

ON THE 24th DAY OF March, 2023



Notary Public **BYLE A. BOURGEOIS**
NOTARY PUBLIC
NOTARY ID NUMBER: 12032
JEFFERSON PARISH, LA
Printed Name of Notary **MY COMMISSION IS ISSUED FOR LIFE**

Notary/Bar Roll Number

My commission expires

DUFRENE SURVEYING & ENGINEERING, INC.

CAMPAIGN CONTRIBUTIONS

DATE	NAME	CK#	AMOUNT
3/24/2023	Dominick Impasto	19358	\$1,000
3/24/2023	Marion Edwards	19359	\$600
4/20/2022	Ricky Templet	18950	\$1,000
11/22/202	Cynthia Sheng	18807	\$2,000