

STATEMENT OF QUALIFICATIONS

ARCHITECTURAL / ENGINEERING SERVICES



DESIGN AND CONSTRUCTION ADMINISTRATION

FOR A

NEW EAST BANK JEFFERSON PARISH ANIMAL ADOPTION AND SERVICES FACILITY

MARCH 30, 2023



meyer
ENGINEERS + ARCHITECTS

TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

**Design and Construction Administration of a New East Bank
Jefferson Parish Animal Adoption & Services Facility
Resolution No. 141465 | SOQ No. 23-006**

B. Firm Name & Address:



**Meyer Engineers, Ltd.
4937 Hearst Street, Suite 1B
Metairie, LA 70001**

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:

**Richard C. Meyer, P.E., President (License No. 24012)
4937 Hearst Street, Suite 1B, Metairie, LA 70001
Phone: (504) 885-9892 Email: rickmeyer@meyer-e-l.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.

**James J. Papia, AIA, NCARB, CSI, Director of Architecture (License No. 3423)
4937 Hearst Street, Suite 1B, Metairie, LA 70001
Phone: 504-885-9892 Email: jpapia@meyer-e-l.com**

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

<u>2</u> Administrative	—	Estimators	<u>1</u> Specification Writers
<u>5</u> Architects (Licensed)	—	Geologists	— Structural Engineers
— Chemical Engineers	—	Geotechnical Engineers	<u>2</u> Graduate Engineers
<u>12</u> Civil Engineers	<u>1</u>	Interior Designers	— Project Managers
<u>15</u> Construction Inspectors	—	Landscape Architects	<u>6</u> Clerical
— Ecologists	—	Land Surveyor	— Grant/Funding Specialist
— Electrical Engineers	<u>1</u>	Mechanical Engineers	— Sanitary Engineers
— Engineer Intern	—	Environmental Engineers	
— Professional Land Surveyors			
			<u>45</u> TOTAL

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

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

TEC Professional Services Questionnaire

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

1.
N/A

2.

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

YES ☐ NO ☒

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

Name & Address:	Specialty:	Worked with Firm Before (Yes or No):
1. Moses Engineers 909 Poydras St., #1100 New Orleans, LA 70112	Mechanical and Electrical Engineering	Yes
2. Animal Arts 4520 Broadway, Suite E Boulder, CO 80304	Animal Shelter Design	Yes
3. Bryant Hammett & Associates, LLC. 1104 Dealers Ave., Suite A Harahan, LA 70123	Surveying	Yes
4. The Beta Group 1428 1/2 Claire Ave. Gretna, LA 70053	Geotechnical Engineering Services	Yes
5.		

J. Please specify the total number of support personnel that may assist in the completion of this Project: 2

TEC Professional Services Questionnaire

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

PROFESSIONAL IN CHARGE OF PROJECT

Name & Title:	James J. Papia, AIA, NCARB, CSI, Director of Architecture
Project Assignment:	Senior Project Architect
Name of Firm with which associated:	Meyer Engineers, Ltd.
Years' Experience with this Firm:	17
Education: Degree(s)/Year/Specialization:	Bachelor of Architecture 1981
Active Registration: Year first registered/discipline:	1984/Architecture/LA License #3423



Other experience and qualifications relevant to the proposed project:

James Papia has been the Director of Architecture for Meyer Engineers for seventeen (17) years. Mr. Papia brings to Meyer Engineers a wealth of knowledge and experience having practiced architecture for over forty-one (41) years. Mr. Papia's diverse background includes working for several architectural firms and having worked on a multitude of various buildings and building types. Mr. Papia was the Resident Architect and Project Manager for the New Orleans Convention Center where he conducted the Project Management and Construction Administration for both the \$240,000,000 Phase II expansion and \$281,000,000 Phase III expansion projects. Mr. Papia was also the Director of Engineering, Design and Construction for Entergy, Inc. and was responsible for overseeing all capital projects in Entergy's four state service areas which consist of Louisiana, Texas, Arkansas and Mississippi. With Meyer, in addition to his role as Director of Architecture, Mr. Papia has performed as Staff Architect, Project Manager, Specifications Writer, and Contract Administrator on various renovation and new construction projects. **Mr. Papia was on the Board of Directors for Jefferson Parish SPCA for nine (9) years and was Vice President for three (3) years.**

Jefferson Parish East Bank Animal Shelter | Jefferson Parish

Mr. Papia is the Senior Project Architect currently engaged in the preliminary design of a 20,000 square foot animal shelter for the East Bank of Jefferson Parish. The project consists of development of a new animal shelter to be constructed on a vacant piece of land located near Saints Drive in Metairie, Louisiana. The work will consist of clearing, grading, filling and pre-loading the site. Utility extensions and connections for electrical power, water, sanitary sewerage, drainage, gas, cable television, driveway aprons, parking lots, sidewalks and other amenities similar to the West Bank Animal Shelter. Mr. Papia is currently coordinating with the Owner and all project consultants to ensure that the facility design will be within budget.

St. Tammany Northshore Humane Society | St. Tammany Parish


Mr. Papia was the Senior Project Architect for the preliminary design services for the construction of a new facility close to the existing facility location. The new facility will include kennels, examination rooms, operating rooms, exercise yards, administration offices and public area for an estimated 150 dogs and cats. Meyer produced a program document that defines all spaces in the new facility in general terms and establish option of square foot costs for budget purposes and provided 3D conceptual documents of the new facility based on the established program. Meyer provided color site plan, conceptual floor plan and two conceptual exterior perspective renderings and worked with Owner to deliver drawings in a format required to produce marketing materials. Mr. Papia provided a budgetary estimate with breakdowns for construction of conceptual design, which included the engineering services, project oversight, parking, and landscaping in addition to actual building(s) build-out. Mr. Papia met with staff and other parties on site to discuss the goals of the new facility along with the animal specialist discipline.

St. Bernard Parish Animal Shelter | St. Bernard Parish

Mr. Papia was the Project Architect for the Animal Shelter. The project consisted of demolition and replacement of the damaged facility caused by Hurricane Katrina. The new 6,200 SF animal control building consisted of 40 dog kennels, 30 cat catteries, adoption room, food preparation room, exam/euthanasia room, and office space. A parking lot and other sitework were included in this project. This project was funded by FEMA, ASPCA, and the Humane Society. Mr. Papia was responsible for coordinating with those agencies on this project.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT

Name & Title:	Richard C. Meyer, P.E, President	
Project Assignment:	Principal-in-Charge	
Name of Firm with which associated:	Meyer Engineers, Ltd.	
Years' Experience with this Firm:	41	
Education: Degree(s)/Year/Specialization:	B.S. Civil Engineering 1980	
Active Registration: Year first registered/discipline:	1988/Engineering/LA License #24012	

Other experience and qualifications relevant to the proposed project:

Mr. Meyer is President of Meyer Engineers, Ltd. a Metairie based Architectural and Engineering firm that has provided professional consultant services to the Southern Louisiana area for over fifty (50) years. Mr. Meyer has forty (41) years of relevant experience, including overseeing architectural/engineering design, construction management and QA/QC contracts with various agencies at the Federal, State, and local levels in the Greater New Orleans Metropolitan area. Mr. Meyer is involved with all aspects of administering architectural/engineering projects including client contact, cost estimates, design, contract administration, and contract closeout. He coordinates the architectural/engineering staff and has participated in most phases of Civil Engineering design including structural, sanitary and storm sewerage, roads and bridges, water and airport designs.

Jefferson Parish East Bank Animal Shelter | Jefferson Parish

Mr. Meyer is currently the Project Principal for overseeing the preliminary design of a 20,000 square foot animal shelter for the East Bank of Jefferson Parish. The project consists of development of a new animal shelter to be constructed on a vacant piece of land located near Saints Drive in Metairie, Louisiana. The work will consist of clearing, grading, filling, and pre-loading the site. Utility extensions and connections for electrical power, water, sanitary sewerage, drainage, gas, cable television, driveway aprons, parking lots, sidewalks and other amenities similar to the West Bank Animal Shelter.

St. Tammany Northshore Humane Society | St. Tammany Parish

Mr. Meyer is the Project Principal overseeing the preliminary design services for the construction of a new facility close to the existing facility location. The new facility will include kennels, examination rooms, operating rooms, exercise yards, administration offices and public area for an estimated 150 dogs and cats. Meyer produced a program document that defines all spaces in the new facility in general terms and establishes option of square foot costs for budget purposes and provided 3D conceptual documents of the new facility based on the established program. Meyer provided color site plan, conceptual floor plan and two conceptual exterior perspective renderings and worked with Owner to deliver drawings in a format required to produce marketing materials.


St. Bernard Parish Animal Shelter | Jefferson Parish

Mr. Meyer was the Project Principal of the completed the design of the Animal Shelter. The project consisted of demolition and replacement of the damaged facility caused by damages by Hurricane Katrina. The new 6,200 SF animal control building consisted of 40 dog kennels, 30 cat catteries, adoption room, food preparation room, exam/euthanasia room, and office space. Parking lot and other site work was included in this project. This project was funded by FEMA, ASPCA, and the Humane Society.

Ree Alario Special Needs Center | Jefferson Parish


Mr. Meyer was the Project Principal for the design of the Ree Alario Special Needs Center. This building is in Mike Miley Playground and serves as a recreation and achievement center for people with developmental disabilities. The infrastructure included clearing, fill, drainage, utility extensions including electrical, potable water, sanitary sewerage, driveway aprons, parking, sidewalks, landscaping, etc. The building consisted of one multipurpose space, a concession stand, kitchen area, activities room, port cochere, office space, ADA accessible restrooms, storage, exterior lighting, and a crafts room, exercise room, aerobics room, and future outdoor pool, locker rooms and showers. He coordinated all activities with Facility Planning & Control and the State Fire Marshal.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT		
Name & Title:	Raymond J. Brown, III, AIA	
Project Assignment:	Project Architect	
Name of Firm with which associated:	Meyer Engineers, Ltd.	
Years' Experience with this Firm:	5	
Education: Degree(s)/Year/Specialization:	Bachelor of Architecture 1981	
Active Registration: Year first registered/discipline:	1985/Architecture/LA License #3601	
Other experience and qualifications relevant to the proposed project:		
<p>Mr. Brown brings to Meyer Engineers, Ltd. a wealth of knowledge and experience having practiced architecture for over forty-one (41) years. Mr. Brown's architectural design experience with public buildings both in the public and private sectors ranges from Assistant Living Facilities, Hotels, Educational Facilities, Churches, Military Facilities, Banks, Hospitals and Theme parks. Mr. Brown's was responsible for all phases of project development on public buildings such as design schematics through construction administration, building design, project team coordination, contract document production and quality control. He also provided timely document delivery through all contract phases, coordination during construction and expertise in building envelope assembly design and performance. Mr. Brown's professional recognition consists of Gambit Weekly's People Choice Award 2000 for Best Architecture for Jazzland Theme Park – New Orleans and Louisiana Contractor Magazine Award of Merit for Jazzland Theme Park.</p> <p>Jefferson Parish East Bank Animal Shelter Jefferson Parish Mr. Brown is the Project Manager/Architect for the preliminary design of a 20,000 square foot animal shelter for the East Bank of Jefferson Parish. The project consists of development of a new animal shelter to be constructed on a vacant piece of land located near Saints Drive in Metairie, Louisiana. The work will consist of clearing, grading, filling and pre-loading the site. Utility extensions and connections for electrical power, water, sanitary sewerage, drainage, gas, cable television, driveway aprons, parking lots, sidewalks, and other amenities like the West Bank Animal Shelter. Mr. Brown provides a full range of architectural services, beginning with the project programming and concluding with project closeout. Mr. Brown conducted meetings with the Owner and all project consultants to keep project program moving forward and within the project budget.</p> <p>St. Tammany Northshore Humane Society St. Tammany Parish Mr. Brown is the Project Manager/Architect for the preliminary design services for the construction of a new facility close to the existing facility location. The new facility will include kennels, examination rooms, operating rooms, exercise yards, administration offices and public area for an estimated 150 dogs and cats. Meyer produced a program document that defines all spaces in the new facility in general terms and establishes option of square foot costs for budget purposes and provided 3D conceptual documents of the new facility based on the established program. Meyer provided color site plan, conceptual floor plan and two conceptual exterior perspective renderings and worked with Owner to deliver drawings in a format required to produce marketing materials. Mr. Brown coordinated and conducted project meetings with subconsultants and Owner during the preliminary design of the project.</p> <p>St. John the Baptist Parish West Bank Multipurpose Complex St. John the Baptist Parish Mr. Brown is the Project Manager/Architect for the preparation of construction documents, submittal of plan reviews to the Fire Marshal and Jefferson Parish Code Enforcement, and coordination with the Owner and subconsultants. The project consists of a new 13,538 sq. ft. multipurpose facility for the West Bank of St. John the Baptist Parish. The facility will be used for public events, the facility includes the following spaces: multipurpose room, conference room, storage, mechanical and electrical storage, laundry, catering kitchen/concession stand, corridor, Porte cochere and patio and janitor's closet. The new sitework includes 18,800 sq. ft. of parking, roads and sidewalks.</p> <p>Parc de Familles Visitor Center Jefferson Parish Mr. Brown is Project Manager/Architect of the design and Construction of a 2,500 square feet visitor center for Parc de Familles Park in Jefferson Parish. The project consists of a building that will serve visitors seeking information about park activities, attractions, hours, shelter rental, Disc Golf and all other amenities that the park provides. The visitor center building will be located near the entrance of the park. The building is designed in the style of an Acadian Cottage. The building includes a reception/display area, two (2) offices with a closet, vestibule to restrooms, Men's and Ladies Restrooms, meeting room with seating for 25 – 30, storage room, breakroom, mechanical/electrical room, IT room, sprinkler riser closet, janitor closet, attic mechanical space, service building and porch area. A new parking lot is being constructed to include enough parking space as required by Planning and Zoning. Mr. Brown provided a full range of architectural services, beginning with the project programming and concluding with project closeout. He is coordinating with the Owner and all project consultants to ensure that this facility is completed on time and within budget.</p>		

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT

Name & Title:	Adrianna Gernon Eschete, LEED, AP, Architect	
Project Assignment:	Architect	
Name of Firm with which associated:	Meyer Engineers, Ltd.	
Years' Experience with this Firm:	10	
Education: Degree(s)/Year/Specialization:	Bachelor of Architecture 2000 B.S. of Environmental Design 2000	
Active Registration: Year first registered/discipline:	2007/Architecture/LA License #6719	

Other experience and qualifications relevant to the proposed project:

Adrianna Eschete has been an Architect for sixteen (16) years and has a total of twenty-two (22) years of experience. Ms. Eschete has prepared construction documents for new construction, renovations and/or additions for commercial offices, retail stores, shopping centers, warehouses, gymnasiums, churches, apartment complexes, military facilities, schools and numerous public buildings. She has been responsible for Conceptual Programming to Construction Administration. Her work included contracts, proposals, budgets, close out inspections and product specifications for various education, healthcare, and industrial designs as well as computer-aided drafting. Ms. Eschete is a LSUCC Certified 3rd Party Provider (U02073) and is affiliated with Green Building Council (USGBC) LEED AP.

St. John Sheriff's Office Indoor Range & Training Facility | St. John the Baptist Parish

Ms. Eschete was the Project Manager/Architect for the St. John Sheriff's Office Indoor Shooting Range and Training Facility. She was responsible for the design, construction drawings and specifications along with coordination with the Owner and subconsultants. The project consisted of two phases, Phase I of the project consisted of selective demolition of the existing bowling alley where the new facility was constructed. Phase two of this project was the construction of a new 33,770 square feet 50-yard indoor shooting range and adjacent training facility. The indoor range consisted of 18 lanes, each 4'0" wide, and equipped by Meggitt Systems. A stand-alone HVAC system condition the range space only. The new indoor range is located at the front of the building and be of CMU construction. The training facility metal building has one large classroom with access to a large kitchen, one simulation room, three offices, an entry with reception area, a large transition/cleaning area from training facility to range, an armory, restrooms including showers and lockers, a utility room, covered outdoor areas and all necessary support spaces. A limited portion of the training facility was designed for use as an emergency operations center and require generator back-up. Particular attention to security and access was considered during the design phase.

Port of South Louisiana Administration Building and Business Development Center | St. John the Baptist Parish

Ms. Eschete is the Project Manager/Architect responsible for the design and construction documents of the specifications and drawings. She prepared and applied the applications for plan reviews for the State Fire Marshal and St. John the Baptist Parish Code Enforcement. She coordinated with the Owner and subconsultants during the design. The project consisted of the design and construction of a **new three story 31,761 square feet structure** with a parking garage on the ground level and two-stories of office and meeting space. The structure was poured in place concrete, and steel trusses with prefinished standing seam metal roof. The site includes new utilities, new paved parking, site lighting and concrete walks. Ms. Eschete performed the Construction Administration during construction where she reviewed and processed change orders and request for information request, application for payments and performed site visits.

West Jefferson Medical Center Emergency Room Renovations and Expansion | Jefferson Parish

Mrs. Eschete was the Project Architect, she assisted with the design on the WJMC Emergency Room Renovations and Expansion project. She was responsible for the working quality control review. The project consisted of the renovation and expansion of 11,480 square feet Emergency Department and Mental Health Suite located on the first floor of the hospital across from the ICU/CCU building located on Avenue D. Portion of the existing Emergency Department, Metal Health Suite, Endoscopy Suite, and associate support spaces on the first floor of the hospital shall be demolished to accommodate the new interior buildout. The project consisted of the demolition of nine existing examination/treatment rooms to make room for the interior build-out of a new Observation Suite with new observation rooms. It also consists of the relocation and expansion of the Triage area, ED Waiting Room and Mental Health Suite.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT

Name & Title:	Don P. Mauras, RA, Architect
Project Assignment:	Architect
Name of Firm with which associated:	Meyer Engineers, Ltd.
Years' Experience with this Firm:	9
Education: Degree(s)/Year/Specialization:	Bachelor of Architecture 1981
Active Registration: Year first registered/discipline:	1986/Architecture/LA License #3759



Other experience and qualifications relevant to the proposed project:

Mr. Mauras has forty-one (41) years of architectural experience, with thirty-six (36) of those years as a registered architect with the State of Louisiana. Mr. Mauras brings to Meyer Engineers a strong background in institutional architecture with an emphasis on building design and technical construction knowledge. While with other firms Mr. Mauras held various roles from management of a \$100 million capital projects program, design manager, construction administrator and tenant design coordinator. Mr. Mauras also provided design services on many of the building projects.

Renovation of Indoor Firing Ranges – Louisiana National Guard Armories | Statewide

Mr. Mauras was the Project Architect on the Renovation of Indoor Firing Ranges – Louisiana National Guard Armories. The project consisted of repairs and improvements to convert firing ranges at 32 Louisiana National Guard Armories into storage space throughout Louisiana. The National Guard upgraded their methods for weapons practice by constructing new state-of-the-art firing ranges and simulators. The firing ranges at the armories have become obsolete and unused so the firing range equipment was removed, and any traces of lead were abated and encapsulated. The National Guard has a shortage of storage space for soldier equipment. The 32 sites were divided into 3 phases with 10 sites in the first phase. The work included new finishes that include suspended acoustical ceiling with new fluorescent light fixtures, gypsum board on metal framing over the existing encapsulated floors. Other improvements included wall-mounted ventilation system and wire mesh partitions to create storage compartments.

West Jefferson Medical Center Storage Facility Roof Replacement | Jefferson Parish

Mr. Mauras was the Project Architect for the replacement of the membrane roof on the storage facility at West Jefferson Medical Center. He was responsible for design, construction drawings and specifications. The project consisted of the replacement of a portion of the membrane roof of the storage building (old boiler room) with modified bitumen membrane roof and construction of a penthouse on a portion of the roof. The work included removing the existing coal tar roof and replacing it with new tapered roof insulation, membrane and flashing.

Kenner Food Bank | City of Kenner

Mr. Mauras was the Project Architect, he assisted with the design and construction drawings and specifications for the new food bank building for the City of Kenner, located on the corner of Oxley and Lloyd Price Streets in Kenner, Louisiana. He is also provided construction administration on the project. This building is used by the City of Kenner as a place to distribute city provided food assistance services, such as food items, baby supplies, and toiletries. The new parking lot was included in the project with the required number of spaces by the City of Kenner Zoning Ordinance. The structure of the building was a pre-engineered metal building frame. The infill consisted of metal studs with a stucco exterior finish to match the neighboring Public Works building.

Ree Alario Special Needs Center | Jefferson Parish


Mr. Mauras was the Project Architect on the Ree Alario Special Needs Center. The building is in the Mike Miley Playground. The building serves as a recreation and achievement center for people with developmental disabilities. Infrastructure improvements included clearing, fill, drainage, utility extensions including electrical, potable water, sanitary sewerage, driveway aprons, parking, sidewalks, etc. The building consisted of a port cochere, office space, one (1) multipurpose space, a concession stand, kitchen area, activities room, ADA accessible restrooms, storage, and was designed to accommodate a crafts room, exercise room, aerobics room, and future outdoor pool, locker rooms and showers.

Pontiff Playground Concession Stands | Jefferson Parish

Mr. Mauras was the Project Architect on the Pontiff Playground Concession Stands project. The project consisted of raising the existing track concession stand building, demolition of the Pony Field and Dixie Youth concession stands, and new concession stands at Pony Field, Dixie Youth and Legion Field. The second floor of the concession stands included a press box.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT

Name & Title:	Alfonso Romero, NCARB	
Project Assignment:	Architect	
Name of Firm with which associated:	Meyer Engineers, Ltd.	
Years' Experience with this Firm:	3	
Education: Degree(s)/Year/Specialization:	Bachelor of Architecture 1986	
Active Registration: Year first registered/discipline:	2010/Architecture/LA License #9367 1991/Architecture/VA License #0401008135	

Other experience and qualifications relevant to the proposed project:

Alfonso Romero has over thirty-six (36) years of experience practicing architecture. In those 36 years of practice Mr. Romero has worked for several prominent architectural firms in the New Orleans area and has acted as an Office Manager, Staff Architect, Project Manager, Specifications Writer, and Construction Administrator on many different project types, including roofing projects where Mr. Romero is considered to be a roofing expert. At his previous place of employment, Mr. Romero managed the office staff and assisted them with their duties in completing their projects. He was instrumental in putting together code reviews and specifications and excelled at performing Quality Reviews on completed sets of construction documents. Mr. Romero was solely responsible for producing all construction documents as well as putting together proposals for potential projects.

Assumption Parish Waterworks District No. 1 New Administration Building | Jefferson Parish

Mr. Romero is the Project Architect for the new 6,750 square feet administration building for Assumption Parish Waterworks District #1 located in Napoleonville, Louisiana. The project consists of the design of an administrative office building for citizens to pay their water bill and serve as the official meeting place for the Board of Commissioners for the Waterworks District #1. The new administrative building will include an entrance lobby where the citizens will pay their water bill, an open office area for the administration staff, men's and women's restrooms, lounge/lunchroom, Commissioners Board Room for Public Meetings, Commissioners Private Conference Room, storage closets, exterior patio area, mechanical, electrical, and janitorial rooms, phone and computer server room and other ancillary spaces. A new parking lot will be constructed at the rear of the building for administration staff and an extension of the front parking lot for visitors. Mr. Romero is responsible for the design, construction drawings and specifications along with coordination with the Owner and subconsultants. He was also responsible for submittal of plan review applications with the State Fire Marshal and Assumption Parish Code Enforcement.

JC Ellis Fire Classroom Repair | Jefferson Parish

Mr. Romero was the Project Architect for the 7,744 square feet portable building (8 classrooms) at J.C. Ellis Elementary School located in Metairie, Louisiana. There was a two-alarm fire to the annex building at the elementary school. The project consisted of the required construction documents to secure building permits and coordinate technical construction requirements to Jefferson Parish Public Schools current plumbing, electrical, and general construction services contractors. The work included to obtain State Fire Marshal, Code Enforcement and Site Plan Reviews with the detail drawings for sidewalk, stairs/ramp plan, wood canopy, sidewalk, grading, electrical diagram. Meyer coordinated with the manufacturer's building documents for the portable building. Mr. Romero coordinated with the Owner, building manufacturer, and JPPS contractors.

E.J. Landry Alternative Center Roof Replacement | St. Charles Parish

Mr. Romero was the Project Architect, he assisted with the design of the roof membrane replacement on Building "A" at the E.J. Landry Alternative Center. The project consisted of Building "A" existing roof approximately 31,000 square feet of coal tar membrane roof on light weight concrete fill on metal deck or on Tectum wood deck. There was minimal slope of existing roof. The existing roof membrane was removed, and new tapered insulation was installed over the existing lightweight concrete or Tectum deck. Due to the additional thickness of insulation, curbs and other penetrations were raised to provide a minimum 8' high membrane flashing above the new roof. The new roof membrane was a two-ply modified bitumen roofing and flashing system. The new gravel guard, gutter and scuppers were pre-finished metal with a Kynar coating.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT

Name & Title:	Elena G. Anderson, NCDIQ, IIDA Interior Designer	
Project Assignment:	Interior Designer	
Name of Firm with which associated:	Meyer Engineers, Ltd.	
Years' Experience with this Firm:	20	
Education: Degree(s)/Year/Specialization:	Bachelor of Interior Design 2003	
Active Registration: Year first registered/discipline:	2009/Interior Design/LA License #1353 National Council of Interior Design Qualifications (NCIDQ®) Certificate #026158	

Other experience and qualifications relevant to the proposed project:

Elena G. Anderson has been the Interior Designer and Project Manager for Meyer Engineers for twenty (20) years. Ms. Anderson's responsibilities include client contact, probable construction costs and assisting the Architects in the design, preparation of construction documents, and specifications writing for various projects. During construction Ms. Anderson coordinates with the owner and contractor and performs site visits as required. Additionally, she makes finish, color and material selections on numerous projects for Meyer Engineers for both the interior and exterior environment, completing color renderings, project perspectives and material boards during the design phase and construction. In addition to interior design, Ms. Anderson specializes in understanding and implementing the ADA Accessibility Standards. Ms. Anderson is a member of IIDA.

Jefferson Parish Recreation Department West Bank Office Renovations | Jefferson Parish

Mrs. Anderson was the Project Manager and Interior Designer for the design of the JPRD West bank Office Renovations project. She assisted with the architectural design and drafting for the project. Mrs. Anderson performed the **Interior Design** services by selecting and writing specifications for interior materials and finishes. The project consisted of renovating an approximately 6,000 square feet portion of office space in the existing Jefferson Parish Department of Parks and Recreation West Bank Office at 7437 LaPlaco Blvd., Marrero, LA and a new 2,613 square foot office addition to the westside of the existing building. The new addition allowed for two means of egress leading directly to the outside, alleviating the need to exit through the kitchen/breakroom. The new addition office included 2-offices for Special Program Supervisors, 1-file storage and area for summer works, 2-offices for Administrative Assistant and Administrative Secretary, 1-file room/open office workstation area, 1-Administrator Office, 1-Director's Office, a new accessible restroom with 1-hour rated corridors and 20-minute doors. Site work included demolition of an existing building, new subsurface drainage and utilities and parking lot.

Jefferson Parish Streets Administration Office Build-Out | Jefferson Parish


Mrs. Anderson is the Interior Designer assisted with the Architectural Programming Report of the Jefferson Parish Streets Department Administrative Office located in Marrero, Louisiana. The department is relocating from an approximately 10,526 square feet office space into a building that is 7,396 square feet. Meyer Engineers was challenged with the task of verifying that the move was feasible. A program study of the existing office space was performed to determine how much 'extra' space the department had in their current location. The Streets Department requested that the new layout provide minimum standard office sizes per position and required department adjacencies. A program was developed to prove that two executive office, five standard offices, nine small offices, nine workspaces, a large reception space, a warming pantry/breakroom, copy room, two file rooms, a server room, office supply storage, a large and small conference room, a room for personnel files and a room to house janitorial supplies could fit within the existing space. Mrs. Anderson assisted with a comprehensive programming report to determine if the structural modifications were required to meet current wind load codes. The report also determined the estimated total project cost for departmental budgeting.

Port of South Louisiana Administration Building and Business Development Center | St. John the Baptist Parish

Mrs. Anderson was the **Interior Designer** for a new 32,000 square feet three level administration building. She assisted with the architectural design and drafting for the project. Mrs. Anderson performed the **Interior Design** services by selecting and writing specifications for interior materials and finishes. The structure is poured in place concrete, and steel trusses with prefinished standing seam metal roof. The site includes new utilities, new paved parking, site lighting and concrete walks.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT

Name & Title:	Kevin Kinchen, Architect	
Project Assignment:	Architect	
Name of Firm with which associated:	Meyer Engineers, Ltd.	
Years' Experience with this Firm:	2	
Education: Degree(s)/Year/Specialization:	Bachelor of Architecture, 1990	
Active Registration: Year first registered/discipline:	2001/Architecture/LA License #5590	

Other experience and qualifications relevant to the proposed project:

Kevin Kinchen has over thirty-two (32) years of architecture design experience with residential design, fire stations, health care and municipal projects. Mr. Kinchen's responsibilities also include client liaison, preparation of probable construction costs, assisting with permitting and coordination of construction project Requests for Proposal with general contractors. Additionally, he is involved in the bidding process by conducting pre-bid conferences, responding to questions from potential bidders, and drafting addenda. He is also involved in the construction process through construction administration by answering RFIs, reviewing shop drawings and coordinating with contractors when the Architect's input is required.

Jefferson Parish East Bank Office Building and Warehouse Building Renovations, Exterior Cladding – Phase 1A | Jefferson Parish

Mr. Kinchen is the Project Manager of renovations and upgrades to Jefferson Parish Parks and Recreation East Bank Office Facilities. This first phase includes replacement of existing windows with commercial grade, install new building envelope panels over the existing ones, replace existing exterior doors, install new standing seam metal roof panels over existing, convert existing exterior walls at the front entrance lobby with glass store front walls and renovation of the interior entrance lobby. The warehouse building includes replacement of existing windows with commercial grade, installation of new building envelope panels over existing metal panels, replace existing exterior doors with new doors, replace existing overhead doors with electronic overhead doors, and install of new standing seam metal roof panels over existing. In addition, this project will have miscellaneous site upgrades, including new subsurface drainage and new parking spaces.

LaPlace Elementary Hurricane Ida Disaster Related Repairs | St. John the Baptist Parish


Mr. Kinchen was the Project Manager, he prepared construction documents for the interior and exterior repairs related to Hurricane Ida. The project consisted of repairs to the architectural shingle roof tear-off and replacement, gypsum board soffits and walls, miscellaneous interior repairs, and new floor tiles. Work also included replacement of existing hurricane damage metal roof ridge cap flashing. *The project is **FEMA** funded.*

City of New Orleans Sanitation Office and Warehouse | Orleans Parish

Mr. Kinchen assisted with the design of a new 4,000 SF field office and warehouse for the Sanitation Department in New Orleans. The work required an assessment of the existing slab and foundations of the existing 15,000 SF former warehouse that was demolished due to Hurricane Katrina. The assessment determined its viability for potential reuse in the development of a new field operations and warehouse facility. The scope of work included testing services to determine the usage of the existing concrete slab and foundation for the project's development. The new building office space included six offices, main meeting/training room, conference room, restrooms (men's, women's & family), janitor's closet, two shower rooms, kitchen space, two storage rooms, IT room, mechanical room, and electrical room.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT

Name & Title:	David H. Dupré, P.E., Vice President	
Project Assignment:	Civil Engineer	
Name of Firm with which associated:	Meyer Engineers, Ltd.	
Years' Experience with this Firm:	35	
Education: Degree(s)/Year/Specialization:	B.S. Civil Engineering 1984	
Active Registration: Year first registered/discipline:	1989/Civil Engineering/LA License #23422 Civil Engineering/MS License #14063	

Other experience and qualifications relevant to the proposed project:

David H. Dupré has over thirty-eight (38) years of experience in Civil and Structural Engineering, Project Management and Construction Management and is involved with all aspects of administering engineering projects for Meyer Engineers, Ltd. which include client contact, cost estimates, design plans and specification, construction administration, and preparation of reports. Mr. Dupre participates in most facets of Civil Engineering design including roads, bridges, drainage, sanitary sewer, water, and environmental. As Vice-President of Meyer Engineers, Ltd. Mr. Dupré manages the engineering staff and has significant experience with larger/complex road and drainage projects, such as the \$50 million Whitney Barataria Pump Station in Jefferson Parish and a portion of the design on the \$150 million Paths to Progress Road Program for LADOTD. Mr. Dupré is a board Member and former New Orleans Chapter President of American Council of Engineering Companies (ACEC) and is also a member of SAME, ASCE, APWA, CMAA and LES. In 2016, Mr. Dupre was honored in receiving the Outstanding Civil Engineer award from the New Orleans Branch of the American Society of Civil Engineers (ASCE).

Ree Alario Special Needs Center | Jefferson Parish

Mr. Dupré was the Civil Engineer he performed the civil design of the Ree Alario Special Needs Center. This building is in Mike Miley Playground. The building serves as a recreation and achievement center for people with developmental disabilities. The infrastructure included clearing, fill, drainage, utility extensions including electrical, potable water, sanitary sewerage, driveway aprons, parking, sidewalks, landscaping, etc. The building consisted of one (1) multipurpose space, a concession stand, kitchen area, activities room, port cochere, office space, ADA accessible restrooms, storage, exterior lighting, and will be designed to accommodate a crafts room, exercise room, aerobics room, and future outdoor pool, locker rooms and showers. The design included architecture and structural calculations.

Churchill Technology & Business Park | Jefferson Parish


Mr. Dupré was the Project Manager for the program management, design and construction administration at the Churchill Technology & Business Park. The 40-acre site is located off Nicole Boulevard on the West Bank of Jefferson Parish. Tasks Meyer. completed included the master plan, program management, conceptual layout, a sewerage master plan, a drainage study, environmental clearance, design, construction administration and inspection. Three projects Meyer completed as part of this complex included Clearing and Grubbing, Offsite Sewerage (including a sewerage lift station), and Roads and Infrastructure. The Roads and Infrastructure project included a concrete boulevard, a roundabout, drainage lines, water lines and sewer gravity lines. Other items included street and pedestrian lighting, landscaping, stamped concrete sidewalks, and signage. Mr. Dupre coordinated work with the Jefferson Parish Sewerage and Engineering Departments, Jefferson Parish Administration, JEDCO, and Facility Planning and Control. A portion of the funding was through the Economic Development Administration in which Federal Requirements were met.

Pontiff Multi-Purpose Facility | Jefferson Parish

Mr. Dupré performed the civil design of the Pontiff Multi-Purpose Facility project. The project consisted of construction of an approximately 33,000 SF gymnasium at Pontiff Playground. Gymnasium included a main entrance lobby, main gym floor which consisted of one (1) main basketball court, two (2) half basketball courts, volleyball courts and retractable bleacher seating for 477 people, one kitchen and four satellite kitchens and storage, ADA accessible restrooms, playground administration offices, four (4) meeting rooms, ceramic studios, equipment and general storage, and uniform storage and laundry room.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT

Name & Title:	Jitendra C. Shah, P.E., Vice President	
Project Assignment:	Structural Engineer	
Name of Firm with which associated:	Meyer Engineers, Ltd.	
Years' Experience with this Firm:	37	
Education:	B.S. Civil Engineering 1973	
Degree(s)/Year/Specialization:	M.S. Civil Engineering 1975	
Active Registration: Year first registered/discipline:	1981/Civil Engineering/LA License #19551 2010/Civil Engineering/TX License #106755 Civil Engineering/MS License #14082	

Other experience and qualifications relevant to the proposed project:

Jitendra C. Shah has over forty-nine (49) years of Civil Engineering experience and is involved in all aspects of administering engineering projects for Meyer Engineers, Ltd. which include client contact, cost estimates, design, construction administration, contract closeout, and preparation of reports and plans and specifications. Mr. Shah participates in most facets of Civil Engineering Design including structural, drainage, sanitary and storm sewerage, water, roads and bridges, water and sewerage treatment plants, green infrastructure, drainage and sewerage pump stations, and airport designs. As Vice President, Mr. Shah is responsible for Quality Control Peer Review for Meyer's engineering projects and has managed projects in excess of \$50 Million. Mr. Shah has completed many significant street, drainage and wastewater projects for N.O. Department of Public Works, N.O. Sewerage & Water Board, LA DOTD, Jefferson Parish, and other municipalities in the Metropolitan area. Mr. Shah's professional affiliations include membership in American Society of Civil Engineers (ASCE), Associate Member of the Institute of Transportation Engineers (ITE), Society of American Military Engineers (SAME), and American Concrete Institute (ACI).

Pontiff Multi-Purpose Building | Jefferson Parish

Mr. Shah was the Project Structural Engineer and performed the structural design for the Pontiff Multi-Purpose Building. This project consisted of the construction of a 33,000 square foot two-story gymnasium and multi-use building at Pontiff Playground. The main focal point of the building is the court area and included the main gym floor which consisted of one (1) main basketball court, two (2) half basketball courts, one (1) volleyball court, two (2) side volleyball courts and retractable bleacher seating for approximately 500 people. Other multi use spaces in the building included a large concession stand, four (4) meeting rooms, ceramics studios, playground administration offices, equipment storage, uniform storage, and a laundry room. Construction materials consisted of a structural steel frame with concrete masonry unit walls throughout and with brick masonry and metal siding exterior finishes.

Parc Des Familles Disc Golf | Jefferson Parish

Mr. Shah was the Project Manager and performed the structural design on the Parc Des Familles Disc Golf. The project consisted of 67-acre disc golf located in Parc Des Familles Park in Marrero, LA. The disc golf consisted of 18 holes in a hardwood cypress swamp area. The fairways are carved throughout the forested area, with the throwing lanes lined by beautiful cypress trees. The reception area will have 3-hole handicapped accessible course and putting area. The project site work included clearing, grubbing and surcharge as well as drainage.

Parc Des Familles Pavillon and Sign | Jefferson Parish


Mr. Shah was the Project Manager and performed the structural design of the Parc Des Familles Pavilion and Sign project. The project consisted of installation of a 20' hexagonal pavilion, marquee entrance sign, 36' wide decorative iron gate at the entrance with security cameras with CCTV surveillance, concrete walkway and miscellaneous site work.

Parc Des Familles Concession Stand and Press Box | Jefferson Parish

Mr. Shah was the project manager and performed the structural design of the parc des concession stand and press box project. The project consisted of a new two-story building with the restroom and concession stand on the 1st floor and the press box on the 2nd floor. The building consisted of men's restroom with three (3) toilets and three (3) urinals and women's restroom with five (5) toilets, two (2) water fountains, press box with stair access, wireless controlled electronic scoreboards, public address system with two speakers per field. The structure of the building was concrete block and steel with a concrete decking with a standing seam metal roof.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT

Name & Title:	Mark A. Schutt, P.E., Project Engineer	
Project Assignment:	Civil Engineer	
Name of Firm with which associated:	Meyer Engineers, Ltd.	
Years' Experience with this Firm:	23	
Education: Degree(s)/Year/Specialization:	B.S. Civil Engineering 1997 M.S. Civil Engineering 1999	
Active Registration: Year first registered/discipline:	2003/Civil/LA License #30528	

Other experience and qualifications relevant to the proposed project:

Mark A. Schutt, P.E. has over twenty-five (25) years' experience in Civil Engineering and Structural Engineering, and Project Management. Mr. Schutt is involved with many aspects of administering engineering projects for Meyer Engineers, Ltd. which include client contact, cost estimates, design plans and specifications, construction administration, and preparation of reports. Mr. Schutt participates in most facets of Civil Engineering design including roads, bridges, drainage, sanitary sewer, water, environmental, and structural. Mr. Schutt has specialized experience in designing a variety of recreation projects to include boat launches, fishing piers, and bike paths, and has worked on several drainage and wastewater projects in the region. Mr. Schutt's professional memberships include ASCE, APWA, LES, and NSPE.

Bonnabel Sheriff Station | Jefferson Parish

Mr. Schutt was the Project Civil Engineer and performed the civil building design. The project consisted of a 3,500 square foot building over Lake Pontchartrain for the Jefferson Parish Sheriff's Office. The first-floor houses two (2) 12' x 40' boat slips, six foot pier between boat slips, two (2) 32' boat lifts and two (2) roll up doors for boat slips. The second floor contains office space with lockers, lounge, toilet room with shower, scuba room with locker and a balcony over Lake Pontchartrain.

Lafitte Auditorium | Town of Jean Lafitte

Mr. Schutt was the Project Civil Engineer and performed the civil design of the Lafitte Auditorium. The Lafitte Auditorium project consisted of a new auditorium building for the Town of Jean Lafitte to replace the existing facility. The work consisted of building a 18,000 square feet that included a main assembly hall, storage, catering kitchen, private dressing rooms, performance stage and restrooms. The main front façade of the building contains 1,000 square feet porte-cochere as well a grand entrance concrete stairs. *This project is a fully funded LCDBG project.*

Lafitte Seafood Pavilion | Town of Jean Lafitte


Mr. Schutt was the Project Civil Engineer and performed the civil design for the Lafitte Seafood Pavilion project. The project consisted of a covered open-air market pavilion and assembly space on Jean Lafitte Boulevard at Rose Thorne Park in Lafitte, Louisiana. The covered areas were approximately 24,000 square feet. The grandstand was a pre-engineered metal building system. The vending pavilion and wharf are pre-engineered shelters. The individual ancillary spaces are fresh fisheries market area, wharf, promenade, restaurant sales area, platform, restrooms, bar, café and site work.

Westwego City Hall | City of Westwego

Mr. Schutt was the Project Civil Engineer and performed the civil design on the Westwego City Hall project. The project consisted of a new one-story building that is primarily a concrete slab on grade, steel frame structure, brick veneer exterior walls and the interior walls shall be metal studs with a painted, impact-resistant gypsum board finish. The Spaces in the new city hall building consisted of typical City Hall Functions that included the main entrance lobby, receptionist, and bill paying area, staff office areas, Mayor's office, record storage, provisions for the Louisiana State of Motor Vehicles, City Court Room, City Council Chambers, City Council Assembly Area and an employee kitchen.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT

Name & Title:	James A. Ray, Construction Administrator	
Project Assignment:	Construction Administration	
Name of Firm with which associated:	Meyer Engineers, Ltd.	
Years' Experience with this Firm:	38	
Education: Degree(s)/Year/Specialization:	B.S. Civil Engineering 1976	
Active Registration: Year first registered/discipline:		

Other experience and qualifications relevant to the proposed project:

James A. Ray has been with Meyer Engineers for a total of thirty-eight (38) years. Mr. Ray performs Construction Administration on all types of commercial, public, and residential projects. His experience includes pre-construction meetings, project meetings, field observations, shop drawing review, pay request evaluation, change order evaluation and multiple other field coordination tasks. Mr. Ray assesses the presented field items on a timely basis to keep the construction progressing within the prescribed period. Over Mr. Ray's extensive career, he has managed the construction of hundreds of projects ranging in size from \$100,000 to over \$50 Million and has experience with LADOTD, Facility Planning & Control, and multiple local Parishes and municipalities. James A. Ray is familiar with DOTD's "Construction Manual," "Testing Procedures Manual," and "Sampling Manual." He is knowledgeable in the procedures of reporting the Contractor's activities in accordance with DOTD requirements, including Form 2059 – "Summary of Test Results." Mr. Ray is certified in Local Public Agency Construction Engineering and Inspection (CE&I) Training. Mr. Ray is certified as a Traffic Control Technician, Traffic Control Supervisor, and Flagger.

Arts and Band Wing at Clancy-Maggiore Elementary School for Arts | Jefferson Parish

Mr. Ray was the Construction Administration and performed the Construction Administration for Arts and Band Wing at Clancy-Maggiore Elementary School for the Arts. The Arts & Band Wing for Clancy-Maggiore Elementary School for the Arts was a specialized 9,883 GSF classroom building for the Jefferson Parish Public School System (JPPSS). Four classrooms were provided to house the Drama, Music, Dance and Art studios. Each classroom was sized to meet the dynamic environments expected and included generous support spaces such as instrument storage, a dressing room, and a kiln room. Other support spaces in the building included student restrooms, staff toilet, janitorial, electrical and data closets. Basic strategies for acoustical isolation were incorporated into the building design, such as vaulted ceilings in the classrooms and separation of the classrooms with the support rooms. The design goal for the project was to consider the changing needs typical of a school and propose a building design that provides opportunities for multi-use. In the center of the building, an Interior "Flex" Area was open to an Exterior Court by way of a large overhead door. When the overhead door is open, the Interior Flex Area becomes a stage open to an exterior seating area. The Exterior Court—also designed as a "Flex" space provides a versatile space not only for seating when the Interior Flex Area is a stage, but also for outdoor projects, and activities. A covered porch surrounds the Exterior Court on three sides and provides shade in which the children may work on projects and enjoy the outdoors.

St. Bernard Animal Shelter | Jefferson Parish

Mr. Ray was the Construction Administration and performed the Construction Administration for the St. Bernard Animal Shelter. He was responsible for pre-construction meetings, project meetings, field observations, review of shop drawing and request for information submittals, pay request and change order evaluation and coordination. The project consisted of demolition and replacement of the damaged facility caused by damages by Hurricane Katrina. The new 6,200 SF animal control building consisted of 40 dog kennels, 30 cat catteries, adoption room, food preparation room, exam/euthanasia room, and office space. A parking lot and other site work was included in this project. This project was funded by FEMA, ASPCA, and the Humane Society. Mr. Ray was responsible for coordinating with those agencies on this project.

Jefferson Parish Fire Training Facility | Jefferson Parish


Mr. Ray was the Construction Administrator and performed the Construction Administration for the Jefferson Parish Fire Training Facility project. The project consisted of two phases; The first phase of the project consisted of a new pre-manufactured Fire Training Tower for Jefferson Parish Fire Department. The work consisted of design of the foundation and the erection for the new Fire Training Tower. The second phase of the project involved the design and construction of the 9,336 square foot Sammy Lazar Building. The building will include eight (8) offices, one (1) AV room, two (2) storage rooms, one (1) training room will accommodate 80 seats and three (3) additional training rooms each will accommodate 30 seats. The site work consisted of installing culverts within the exiting ditch; rerouting electrical service and a new sewer lift station and fill to achieve desire finish floor elevation.

Bonnabel Sheriff Station | Jefferson Parish

Mr. Ray was the Construction Administrator and performed the Construction Administration of the project. The project consisted of a 3,500 square foot building over Lake Pontchartrain for the Jefferson Parish Sheriff's Office. The first-floor houses two (2) 12' x 40' boat slips, six-foot pier between boat slips, two (2) 32' boat lifts and two (2) roll up doors for boat slips. The second floor contains office space with lockers, lounge, toilet room with shower, scuba room with locker and a balcony over Lake Pontchartrain.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT

Name & Title:	Samantha Montoya, PLA	
Project Assignment:	Landscape Architect	
Name of Firm with which associated:	Thompson Engineering	
Years' Experience with this Firm:	1	
Education: Degree(s)/Year/Specialization:	Bachelor of Landscape Architecture	
Active Registration: Year first registered/discipline:	2011/PLA/License #067	

Other experience and qualifications relevant to the proposed project:

With more than 15 years design experience in professional firms, Samantha has participated in a wide variety of projects including park design, municipal planning projects, residential subdivision design, and commercial and light industrial site design. Having worked in both Civil Engineering and Landscape Architecture firms, Samantha provides technical design solutions to traditional engineering challenges that feature a strong visual aesthetic and are sensitive to both human experiences and environmental concerns. In addition to site design work, Samantha is experienced in various types of projects permitting including working with local planning commissions and departments of public works, the State Fire Marshal Office, The Louisiana Department of Transportation and Development, Louisiana Department of Environmental Quality, and the Louisiana Department of Health and Hospitals. She has also written and provided technical drawings for SWPPPS for projects ranging in size from less than 5 acres to more than 40 acres with multiple building phases.

PROJECT EXPERIENCE

NEST Outdoor Classroom | Fairhope, AL

The NEST Educational Enrichment Center is a multi-phase development and enhancement of an historic school campus into a sustainably designed, STEM focused learning area featuring both indoor and outdoor facilities. Samantha worked closely with the multidisciplinary team in materials selection, site detail design, and construction documentation for Phase 1 of the development, The Outdoor Classroom. This phase had a strong focus on sustainable stormwater management and themed habitat gardens and featured only native vegetation throughout the site.

Whistler Bike Trail Park | Mobile, AL

This 1.27-mile multiuse trail along a historic rail corridor features exercise stations and seating areas accented with native vegetation. Samantha worked on the team to select construction materials and complete construction documentation.

River Delta Marina | Creola, AL

Providing convenient access to the Tensaw & Mobile Rivers, this existing 25-acre campground and marina is investigating potential enhancements and expansions to its amenities. Following a thorough site investigation by other team members, Samantha provided site analysis and program development recommendations and graphics.

Tidal Wave Auto Spa | Clermont, FL

Prior to client acquisition of a 2.3 Acre site, TEI was contracted to conduct a feasibility study and complete design development for this future carwash project utilizing a book of client provided prototypes. After thorough analysis of site constraints and municipal requirements TEI was able to develop a plan to move forward with the wash meeting all client expectations. The successful completion of those requests led to additional contract items to include full construction documentation for civil engineering and landscape architecture components as well as permitting and construction administration services.

PREVIOUS EMPLOYMENT EXPERIENCE

All Star Lanes | Baton Rouge, LA

This well-established bowling alley in Baton Rouge expanded their facility to offer a miniature golf course. Samantha worked with the project owner and course designer to provide a landscape design that accentuated the course features and provided added amenities to guests. The final plans included plantings, site furnishings, shade structures, and ambient lighting throughout the course.

Baton Rouge Recreation & Park Commission, North Sherwood Forest Community Park | Baton Rouge, LA

Samantha played an integral role on the design team to develop a master plan, create construction documents, and provide construction administration on this complete redesign of a previously underutilized 26-acre park facility. The final design features a 3-acre fishing pond, more than an acre of constructed wetlands, a 1.5-acre playground, and a water-play area. Surrounding the pond is a half mile, lighted walking trail which begins and ends at a pond-side elevated stage area and promenade for public gatherings as well as 4 pavilions and two fishing piers. A custom trellis system frames the playground area providing shaded seating areas and serving as the entry point to the new amenities.

West Baton Rouge Convention & Visitors Bureau, Conference Center | Port Allen, LA

The West Baton Rouge Conference Center is a state-of-the-art facility hosting numerous meetings, banquets, and weddings throughout each year. Samantha worked closely with the Conference Center director to create an outdoor event space to expand their hosting capabilities. The finished design features a paved courtyard surrounded by a brick seating wall and formal plantings, centered around a 3-tiered fountain. The courtyard opens and leads to a custom designed, raised stage and pavilion. The full scope of services included redesign of a parking area, demolition plans, grading and drainage design, planting layout and complete construction documentation for paving, seat walls, stage, and pavilion.

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 attached additional pages if necessary.

PROJECT NO. 1

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:		
<div>Jefferson Parish East Bank Animal Shelter</div> <div>Louisiana (Jefferson Parish)</div> <div>Jefferson Parish Animal Shelter</div> <div>#1 Humane Way</div> <div>Jefferson, Louisiana</div> <div>(985) 652-9278</div> <div>Ms. Michelle Brignac, Director</div> <div>Email: mbrignac@jeffparish.net</div> <div>KEY PERSONNEL</div> <div>Richard C. Meyer</div> <div>James Papia</div> <div>Ray Brown</div> <div>HIGHLIGHTS</div> <div><div>Evaluation Report</div><div>Needs Assessment, Programming & Conceptual Floor Plan</div></div>	Design & Construction Administration		
	<div><div></div><div><p>(JPAWS), on this project in October 2018, first with Director Robin Beaulieu and now with Director Michelle Brignac, it was obvious that the vision for this facility was for it to be more than just an animal shelter. The passion and love of all animals was apparent, not just with the JPAWS management and staff, but also with Jefferson Parish Government officials. Their commitment <i>to improve the community through the practice of compassion by saving and protecting animals, providing care and treatment, through education, advocate for their welfare and to enhance the human-animal bond</i> is obvious and Meyer Engineers shares their vision and love of animals. Meyer Engineers is extremely excited about the possibility of continuing to participate with JPAWS on this project.</p><p>When Meyer was first selected to assist JPAWS with the programming, Schematic Design and Development phases of new the Animal Care Facility, we sought the advice of the most respected consultant in Animal Care Facilities, Animal Arts Architecture in Boulder Colorado. Animal Arts, having designed Animal Care Facilities worldwide, is the foremost authority in programming, designing and building Animal Care Facilities. It is the only kind of architecture they practice.</p><p>Because Meyer has already committed time to this project, we are able to identify the major elements that must be properly managed for this project to continue down this successful path. These elements include but are not limited Programming, Building Design, Site Design, Budget as described below:</p><p><u>Programming</u> Meyer together with Animal Arts, has already worked diligently with Ms. Brignac and her staff to develop a building program that will satisfy the animal care needs for the East Bank of Jefferson Parish. The main spaces and functions requested by the JPAWS staff have been provided resulting in a 19,622 square foot building. Exterior animal exercise areas and human spaces have also been provided for.</p><p><u>Building Design</u> As Meyer began work on the project, we were advised that the design of the new East Bank Facility should not be the same as the facility on the West Bank of Jefferson Parish. Whereas the west bank building is a quality structure, it can be improved upon.</p><p>Based on the above program, Meyer has developed a custom floor plan that flows freely, is efficient and is void of wasted space. Whereas some minor tweaking may be necessary, the building layout satisfies the design requirements of the JPAWS staff.</p><p><u>Site Design</u> Maximizing the use of building site is always a challenge. However, it is more challenging when the site has an awkward shape with irregular boundary lines such as the site for the new East Bank Facility. However, using creative ideas and thinking outside the box, Meyer has developed a site that accommodates the above Building Design, includes the required exterior space, and provides ample parking for staff and visitors.</p><p><u>Budget</u> Budgets are always tough to deal with. As they should, every Owner wants the most "bang for their buck" for this project, the JPAWS staff and Meyer worked exhaustively to squeeze every penny out of every dollar to get every square foot of space possible for this facility. There was a constant exchange of ideas between Meyer and JPAWS which culminated in a construction cost estimate that was within the Owner's budget while giving JPAWS the world class facility they desire and need to serve the residents on the East Bank of Jefferson Parish.</p></div></div>		
	Completion Date (Actual or estimated):	Estimated Cost:	
		Entire Project:	Work for which Firm was Responsible:
2023 (Est.)	\$12,000,000 (Est.)	100%	

TEC Professional Services Questionnaire

PROJECT NO. 2

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
	<i>Design & Construction Administration</i>	
<p style="text-align: center;"><i>St. Tammany Northshore Humane Society</i> Covington, Louisiana (St. Tammany Parish)</p> <p>St. Tammany Humane 20384 Harrison Ave. Covington, LA 70433 (504) 400-4244 Jerry Coogan Email: cooganandcooganl@bellsouth.net</p> <p style="text-align: center;">KEY PERSONNEL</p> <p>Richard C. Meyer James Papia Ray Brown</p> <p style="text-align: center;">HIGHLIGHTS</p> <ul style="list-style-type: none"> ✿ 14,600 square feet facility ✿ 8,100 square feet Dog Park 	 <p>St. Tammany Humane Society contracted with Meyer Engineers, Ltd. to perform preliminary design services for construction of a new facility close to the existing location at 20384 Harrison Avenue, Covington, Louisiana. The new facility will include kennels, examinations rooms, operating rooms, exercise yards, administration offices and public area for an estimated 150 dogs and cats. The land for the new construction is being processed.</p> <p>The work includes:</p> <ul style="list-style-type: none"> Meeting with staff and other parties on site to discuss goals for the new facility. Producing a program document that will define all spaces in the new facility in general terms and establish option of square foot costs for budget purposes. Providing 3D conceptual documents of the new facility based on the established program. Providing colored site plan, conceptual floor plan and two conceptual exterior perspective renderings. Working with Owner to deliver drawings in a format required to produce marketing materials. Providing a budgetary estimate with breakdowns for construction of conceptual design. Estimate will include the engineering services, project oversight, parking, and landscaping in addition to actual building(s) build-out. 	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2023 (E)	\$7,000,000	95%

TEC Professional Services Questionnaire

PROJECT NO. 3

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
	<i>Design & Construction Administration</i>	
<p><i>St. Bernard Animal Shelter</i> Violet, Louisiana (St. Bernard Parish)</p> <p>St. Bernard Parish Government 8201 W. Judge Perez Dr. Chalmette, LA 70043 (504) 278-4200 Guy McInnis, President</p> <p>KEY PERSONNEL</p> <p>Richard C. Meyer James Papia Elena Anderson Matt Falati James Ray</p> <p>HIGHLIGHTS</p> <ul style="list-style-type: none"> ✿ 6,200 square foot new animal control building ✿ Site Work ✿ FEMA Funded 		<p>In 2005 the St. Bernard Animal Shelter sustained substantial wind and water damage from Hurricane Katrina. Meyer Engineers, Ltd. (Meyer) was hired to perform a series of inspections of the existing building to determine if the building could be salvaged. As part of the inspection work Meyer had to perform a Codes and Standards Study to determine if the animal shelter was renovated, could it be renovated to a point that it satisfied all of the current codes. The codes in effect at that time were the 2003 International Building Code (IBC), the 2003 Edition of the National Fire Protection Association (NFPA) 101 Life Safety Code and the Americans with Disabilities Act (ADA). After a series of inspections and after an extensive review of the existing codes, Meyer was able to determine that the existing building should be demolished because the damage was substantial and that it would be impractical to try and renovate the existing building to a point that it satisfied the current building codes. It was also determined that the existing building could not be retrofitted to comply with the new wind resistant requirements (hurricane code) that was included in the latest edition of the IBC, American Society of Civil Engineers (ASCE), American Institute of National Standards (ANSI) as well as several other applicable codes. The code study that was performed by Meyer was extensive and complete and was comprehensive enough to convince FEMA to fund the construction of a completely new animal shelter for the citizens of St. Bernard Parish.</p> <p>The new 6,200 SF animal control building consisted of 40 dog kennels, 30 cat catteries, adoption room, food preparation room, exam/euthanasia room, and office space. The design of the facility also included sitework. Infrastructure included site clearing, preloading for construction of metal building, parking lot and fenced exercise yard for the animals. This project was funded by FEMA, ASPCA, and the Humane Society. Coordination with FEMA, Governor's Office of Homeland Security & Emergency Preparedness (GOHSEP), Lake Borgne Basin Levee District, LA Department of Health and Hospitals, and St. Bernard Parish was needed for plan completion and approval. During construction of the new animal shelter, Meyer performed inspections to ensure that the new building was being built in accordance with the current codes that were identified in the Construction Documents prepared by Meyer. Meyer also performed periodic site visits to ensure that the building was being built in accordance with the Construction Documents.</p>
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2010 (A)	\$1,254,000	100%

TEC Professional Services Questionnaire

PROJECT NO. 4

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility: <i>Design & Construction Administration</i>	
<p><i>Lafitte Multi-Purpose Facility</i> Jefferson Parish, Louisiana</p> <p>Town of Jean Lafitte 2654 Jean Lafitte Blvd. Lafitte, LA 70067 (504) 689-2208 Mayor Timothy P. Kerner, Jr. Email: timkerner@townofjeanlafitte.com</p> <p>KEY PERSONNEL</p> <p>Richard C. Meyer James Papia Elena Anderson Jitendra Shah Mark Schutt James Ray</p> <p>HIGHLIGHTS</p> <ul style="list-style-type: none"> ✿ Library & Community Center ✿ Site Work ✿ Structural Engineering ✿ Auditorium ✿ Museum 	 <p>This project for the Town of Jean Lafitte included a multi-purpose facility that incorporated a one story Library with approximately 4,520 square feet that serves approximately 5,500 people, and a Student Education Auditorium that is approximately 2,640 square feet with 82 seats including 4 wheel chair accessible seats. The Auditorium provides educational presentations to school field trips, organizational groups and general public seminars and continuing education. The facility also includes a Civic Center with approximately 5,092 square feet for approximately 200 people and 1,947 square feet Museum. The Civic Center accommodates banquets, receptions, large cocktail parties, holiday celebrations and other similar assembly types of events. The Living Heritage Museum includes a lobby and open exhibition space. The facility also has parking for up to 95 vehicles with sub surface drainage, landscaped spaces and a series of raised covered breezeways and walks.</p> <p>The exhibition space displays artifacts and related items and memorabilia showcasing the history of the fishing and seafood industry of the Town of Jean Lafitte.</p> <p>New Utilities were run to the site. The buildings are cooled and heated with roof top units that are hidden from view on flat roofs between the standing seam metal roof gable ends. The structure consisted of custom designed steel framing with metal stud exterior load bearing walls with wood and bar joist roof framing.</p> <div style="display: flex; justify-content: space-around;">    </div> <div style="display: flex; justify-content: space-around;">    </div>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
12/04/2009 (A)	\$4,800,000	100%

TEC Professional Services Questionnaire

PROJECT NO. 5

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p><i>Renovation of Rehm Animal Clinic</i> Mobile, Alabama (Mobile County)</p> <p>Rehm Animal Clinic 951 Hillcrest Road Mobile, AL 36695 (251) 639-9120 Chris Rehm, DVM Email: secrist.wood@rehmclinics.com</p> <p>KEY PERSONNEL</p> <p>Sandy McArthur, AIA Nic Gray, Assoc. AIA</p> <p>HIGHLIGHTS</p> <ul style="list-style-type: none"> ✦ Animal Clinic ✦ Active Operation ✦ Architectural Design ✦ Construction Administration 	<i>Design & Construction Administration</i>	
	<p>Meyer Engineers and Watermark Design Group are a division of Thompson Holdings Group and are providing Architectural services including design, construction documents and construction phase assistance for the Renovation of Rehm Animal Clinic on Hillcrest Rd in Mobile Alabama. The original facility was constructed in 1988 and has had several additions over the last 35 years with minor "improvements" of portions along the way. This process has resulted in a "hodgepodge" of interior schemes that are counterproductive to efficient operation of the facility.</p> <p>The Owners are interested in a comprehensive interior renovation but required that the facility remain in operation for the duration of the upgrade, therefore the modifications are being phased to decrease impact on day-to-day operation.</p> <p>The Phase I scope of work included upgrade of all wall, floor and ceiling finishes to accommodate efficient cleaning and sanitizing, rework of 18 run Large Dog kennel and associated workroom, upgrade of the Grooming Room and upgrade of the Cat Ward. The upgrades included rework of the runs to increase the height of the runs to accommodate the Larger Breeds and incorporation of retractable hoses and power cords to declutter, consolidation and upgrade of 3 grooming stations that were previously located in other areas of the clinic, reconfiguration and upgrade of the workroom to remove old wood and plastic laminate cabinetry and replace with new HDPE materials to meet the demands of meal prep/cleanup/sanitizing and storage of food for general population and individual needs.</p> <p>We are currently in the programming/pre-design Phase for the next phase of the project.</p>	
		
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
On-going	\$50,000.00 (Est.)	100%

TEC Professional Services Questionnaire

PROJECT NO. 6

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility: <i>Design & Construction Administration</i>	
<p><i>Ree Alario Special Needs Center</i> Metairie, Louisiana (Jefferson Parish)</p> <p>Jefferson Parish Parks and Recreation Department 6921 Saints Drive Metairie, LA 70003 (504) 736-6999 Mr. Mario Bazile Email: mbazile@jeffparish.net</p> <p>KEY PERSONNEL</p> <p>Richard C. Meyer James Papia Don Mauras Elena Anderson James Ray</p> <p>HIGHLIGHTS</p> <ul style="list-style-type: none"> ✦ Designed especially for people with Special Needs ✦ Designed for Extra Handicapped Accessibility ✦ Situated Next to Future "Field of Dreams" Baseball Field 	<div style="display: flex; justify-content: space-around;">   </div>  <p>The Ree Alario Special Needs Center is in the Mike Miley Playground and serves as a recreation and achievement center for people with development disabilities. The infrastructure design included clearing, fill, drainage, utility extensions including electrical, potable water, sanitary sewerage, driveway aprons, parking, sidewalks, landscaping, etc. The building consisted of one (1) multipurpose space, a concession stand, kitchen area, activity rooms, port cochere, office space, ADA accessible restrooms, storage, exterior lighting, and a crafts room, exercise room, aerobics room, and future outdoor pool, locker rooms and showers.</p> <div style="display: grid; grid-template-columns: 1fr 1fr; gap: 10px;">     </div>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
02/29/2016 (A)	\$4,600,000	100%

TEC Professional Services Questionnaire

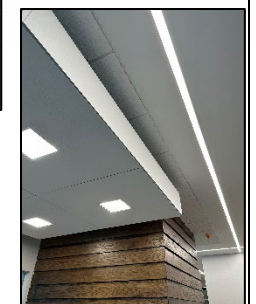
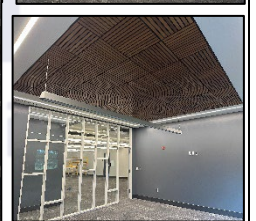
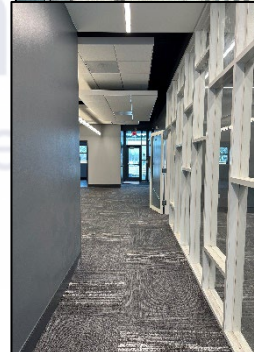
PROJECT NO. 7

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility: <i>Design & Construction Administration</i>	
<p><i>Pontiff Multi-Purpose Facility</i> Jefferson Parish, Louisiana</p> <p>Jefferson Parish Parks and Recreation Department 6921 Saints Dr. Metairie, LA 70003 (504) 736-6999 Mr. Mario Bazile Email: mbazile@jeffparish.net</p> <p>KEY PERSONNEL</p> <p>Richard C. Meyer James Papia Elena Anderson James Ray</p> <p>HIGHLIGHTS</p> <ul style="list-style-type: none"> ✿ Recreation Center ✿ HMGP/FEMA Funded 	<div style="display: flex; justify-content: space-around;">    </div>  <p>Meyer Engineers, Ltd. (Meyer) was contracted by Jefferson Parish Parks and Recreation Department for the design of a 33,000 square foot two-story gymnasium and multi-use building at Pontiff Playground. The main focal point of the building is the court area and includes the main gym floor which consisted of one (1) main basketball court, two (2) half basketball courts, one (1) volleyball court, two (2) side volleyball courts and retractable bleacher seating for approximately 500 people. Other multi-use spaces in the building includes a large concession stand, four (4) meeting rooms, ceramics studios, playground administration offices, equipment storage, uniform storage, and a laundry room. The building was designed with a structural steel frame with concrete masonry unit walls throughout and with brick masonry and metal siding exterior finishes. The scope of work included coordination with the Jefferson Parish Department of Parks and Recreation and FEMA. <i>This was a fully funded FEMA project.</i></p> 	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
11/15/2011 (A)	\$5.9M	75%

TEC Professional Services Questionnaire


PROJECT NO. 8

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
	<i>Design & Construction Administration</i>	
<p><i>Jefferson Parish Streets Department Administrative Offices Build-Out</i></p> <p>Marrero, Louisiana (Jefferson Parish)</p> <p>Jefferson Parish Streets Department 1901 Ames Blvd. Marrero, LA 70072 (504) 349-5800 Brook Burmaster, Director Email: bburmaster@jeffparish.net</p> <p>KEY PERSONNEL</p> <p>Richard Meyer James Papia Elena Anderson John Connolly</p> <p>HIGHLIGHTS</p> <ul style="list-style-type: none"> ✿ Architectural Programming Report ✿ Relocating to 7,396 square feet building from a 10,526 square feet building ✿ FF&E (Interior Design Furniture Package) 	<p>Meyer Engineers, Ltd. (Meyer) designed the Jefferson Parish Emergency Communications Building in 1983, under the company name of C.E. Meyer and Associates. Meyer was asked to provide a cohesive, efficient, and logical office space that will enhance the experience of the personnel and visitors to the department's office space.</p> <p>Using the Architectural Program from Phase 1 the following items were incorporated into the renovated office building. The exterior stairs and ramps needed the addition of a four-inch flat bar, welded to the existing steel rail structure to be compliance with accessibility guidelines. Additionally, the route from the accessible parking spaces was reworked to provide a new accessible route to the revised entrance. The existing insulated metal wall panels were replaced with a new horizontal and vertical joint pattern to enhance to the exterior façade of the building. New fixed windows were added as well to allow much needed light into the offices and open office space. The revised entrance required the existing sloped entry to be reworked to provide a new level landing. The new lobby exterior wall was enclosed with new aluminum curtain wall system.</p> <p>The interior space was reworked to provide a new office layout that was in accordance with the space requirements outlined in the Architectural Program. All new finishes and ceiling designs were incorporated into the renovations. The lobby featured a wood panel ceiling with linear light fixtures and a new wood paneled feature with Jefferson Parish logo wall surrounding the existing elevator shaft. The receptionist area had a dropped square could ceiling giving the area distinction from the corridors. The conference room was designed with interior glass partition walls and a bi-level ceiling with painted gypsum board with a continuous linear light fixture tracing the edge of the gypsum area and alternating wood 24" x 24" grille ceiling system in the center of the room. The open office area ceiling design took advantage of the existing steel truss structure and provided random rectangular acoustical ceiling clouds at three different heights and linear dimmable direct/indirect light fixtures. In addition to the office spaces other spaces include a breakroom, supply storage, janitor closet, file storage, and IT server room.</p> <p>The existing building had a depressed slab for a wiring raceway. This feature was not needed for the new office space, so the area was infilled with a light weight cementous product, steel studded tracks for new wall locations, insulation and a top coating of synthetic gypsum self-leveling material.</p> <p>This building requires significant improvements to the mechanical system. Providing a new chiller system and new air handler units in the existing attic. Also, the building required a building automation and control network compliant with a direct digital control system. New plumbing was provided for the new office layout. All new LED light fixtures were provided through the building. In the new restrooms the light fixtures were recessed linear fixtures in a pattern that mimicked the lines of a road. All the wiring in the building was replaced within conduit with single conductors. A new junction box and transfer switch were provided for connection to the existing generator to remain.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2023 (Est.)	\$1.9 (Est.)	100%



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;">Harahan Fire Department Headquarters / Fire Station & Emergency Operations Center Harahan, Louisiana (Jefferson Parish)</p> <p>City of Harahan 6437 Jefferson Highway Harahan, LA 70123 (504) 737-6383 Mayor Tim Baudier Email: tim.baudier@ci.harahan.la.us</p> <p style="text-align: center;">KEY PERSONNEL</p> <p>Richard C. Meyer James Papia</p> <p style="text-align: center;">HIGHLIGHTS</p> <ul style="list-style-type: none"> ✦ Emergency Operations Center ✦ Fire Station ✦ Site Work ✦ Fire Department Headquarters ✦ FEMA Funded 	<i>Design & Construction Administration</i>	
	 <p>On August 29, 2021, Hurricane Ida, a Category 4 Hurricane, made landfall on the coast of South Louisiana causing extensive destruction. During the storm, the Harahan Fire Station also sustained considerable damage. The cost to repair and renovate the existing Fire Station to meet the current International Building Code (IBC), National Fire Prevention Association (NFPA) Life Safety Code 101, and current Fire Station Design Standards will exceed 50% of the value of the existing fire station.</p> <p>As a result, the City of Harahan and the Harahan Fire Department will be required to demolish the existing fire station, located at 1115 Hickory Avenue, and design a new facility that would be both a Fire Station and a new Emergency Operations Center (EOC). The proposed facility will be located on Hickory Avenue across from the existing fire station on a site that currently serves as a parking area between the playground and a residential neighborhood.</p> <p>Meyer Engineers, Ltd. (Meyer) has been contracted to prepare the Building Programming Report along with a Probable Construction Cost estimate for the proposed Fire Station and EOC Facility. The design goals for the proposed three-story structure are as follows:</p> <ul style="list-style-type: none"> ✦ Construct a new fire station to replace the existing damaged fire station and incorporate a new EOC within the new building. ✦ Design a fire station capable of being operated as both a fire station and an independently operated EOC. ✦ The fire station and EOC should have all state-of-the-art amenities that are necessary for a modern fire station and EOC to function in the event of a local emergency. These amenities include: <ul style="list-style-type: none"> ✦ Emergency backup power: both fossil fuel and solar. ✦ Ample storage for perishable and non-perishable food. ✦ Ample storage for potable water. ✦ Substantial storage for gasoline and diesel fuel. ✦ Energy efficient heating, ventilating and air conditioning systems shall be specified and shall be controlled through a Building Management System. ✦ The electrical and security systems shall be energy efficient systems that are controlled through a Building Management System. 	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
On-going	\$23M (Est.)	100%

TEC Professional Services Questionnaire

PROJECT NO. 10		
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 attached additional pages if necessary.		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p style="text-align: center;">Port of South Louisiana Administrative Building / Business Development Center</p> <p style="text-align: center;">Reserve, Louisiana (St. John the Baptist Parish)</p> <p>South Louisiana Port Commission 171 Belle Terre Blvd. Laplace, LA 70069 (985) 652-9278 Mr. Paul Aucoin, Executive Director Email: paucoin@portsl.com</p> <p style="text-align: center;">KEY PERSONNEL</p> <p>Richard C. Meyer James Papia Adrianna Eschete Elena Anderson</p> <p style="text-align: center;">HIGHLIGHTS</p> <ul style="list-style-type: none"> ✿ New Construction ✿ Project Site along Mississippi River 	Design & Construction Administration	
	 <p style="text-align: center; color: yellow;">Figure 1- Night View of Exterior</p>	
	<p>The Port of South Louisiana is the largest and busiest port in the Western Hemisphere. With port offices scattered throughout the three Parishes (St. James, St. John the Baptist, and St. Charles Parish) that make up the port, the nine-member Board of Commissioners that manage the port decided that it was time to bring all of the administrative office together under one roof thereby eliminating much of the inefficiency port management has been experiencing for the last 20 years.</p> <p>The Port of South Louisiana is the largest tonnage port in the Western Hemisphere. Located on the banks of the Mississippi River many of the administrative offices that run this gigantic port are scattered throughout the sprawling port site. To improve efficiency the port has decided to build a new structure that will consolidate all of the administrative offices in to one new building. The new structure will be approximately 20,000 square feet un-equally divided on three floors.</p> <p>The ground floor will have some occupiable office space for security and maintenance offices; however, the majority of the ground floor will be used for parking.</p> <p>The second floor will be the location for most of the administrative office areas. Ancillary and support spaces such as conference rooms, lunch areas, copy rooms, filing areas, restrooms, supply rooms and storage rooms will also be located on the second floor. Because the elevation of the second floor will higher than the crown of the river levee, we have designed the south wall of the building to be almost entirely glass windows so that the occupants can enjoy scenic views of the river and the port they manage. Of course, all windows will be large missile impact resistant and energy efficient. A covered balcony on the south side of the building has also been planned so that all of the occupants, not just occupants with offices on the south side of the building, can enjoy the views of the river. The balcony will be large enough to accommodate tables and chairs so that occupants can eat lunch or relish in a hot cup of coffee on a cool breezy day.</p> <p>The third floor will be the executive level where the Commissioners Meeting Room will be located. The Commissioners Meeting Room will have floor to ceiling windows facing the river so that the Commissioners and the general public that are in attendance of the Commissioners meeting can take in the panoramic river views. The Port's Executive Director and their support staff shall also be located on the third floor together with all applicable ancillary spaces.</p> <p>Because the building will be located near a bauxite plant and grain elevators special attention will have to be made regarding the exterior finish of the building's materials and the types of equipment that will be located on the exterior of the building. Special filters will also have to be incorporated into the building's mechanical equipment.</p> <p>The Port Commission has stated that they would like to this building to be as energy efficient as possible including design parameters that would allow it to achieve a LEED Silver Certification. The Port Commission is not necessarily interested in obtaining an actual LEED Silver Certification from the U. S. Green Building Council; however, they feel that if the building were designed to achieve such a certification, they would be satisfied with that accomplishment.</p>	
	 <p style="text-align: center; color: yellow;">Figure 3- Boardroom</p>  <p style="text-align: center; color: yellow;">Figure 2- Lobby Ceiling Sculpture</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2023 (Est.)	\$9,390,000 (Est.)	100%

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. Parish of Jefferson and LSED	Mickey O'Connor General Contractor, Inc. Gray Insurance, and Meyer Engineers, Ltd.	Resolved and dismissed.
2. Parish of Jefferson and LSED	NY & Associates, Infinity Engineers, Meyer Engineers, Ltd. and General Contractor	Resolved and dismissed.

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

PROFESSIONAL TRAINING AND EXPERIENCE

Meyer Engineers, Ltd. (Meyer) is an Engineering/Architectural Firm located in **Metairie, Louisiana**. Meyer Engineers, Ltd. is a Louisiana registered Engineering and Architectural firm with Richard C. Meyer serving as President and Chief Executive Officer. Meyer Engineers, Ltd. is the continuation of the firm of Hamilton, Meyer and Associates, Inc., Architect and Engineer. Hamilton, Meyer and Associates was started in 1967 and was dissolved in 1981. Mr. Charles Meyer continued on as President of Meyer Engineers, Ltd. from 1981 to 1999. Richard C. Meyer was elected President of Meyer Engineers, Ltd. in January 2000. Meyer Engineers, Ltd. maintains the current professional liability insurance required for this project.

Meyer's key personnel for this project have **architectural expertise** in performing architectural and engineering services that include architectural, structural and civil engineering design, CADD drafting and construction administration. Our firm offers knowledge and technical ability in all fields of architectural engineering practice including the design and preparation of construction plans for all types of public buildings to include libraries, fire stations, city halls, multipurpose facilities, and recreational facilities. These tasks include developing schematic plans and layouts, pre-design estimates, interior design, and construction drawings.

Meyer Engineers, Ltd.'s architectural experience includes the following, many of which are profiled in the project experience section:

- ✦ **St. Bernard Animal Shelter**
- ✦ **St. Tammany Northshore Humane Society**
- ✦ **Jefferson Parish East Bank Animal Shelter**
- ✦ Westwego City Hall
- ✦ Ree Alario Special Needs Center
- ✦ Pontiff Multi-Purpose Facility



Figure 1 - Westwego City Hall



Figure 2 - Ree Alario Special Needs Center



Figure 1 - Pontiff Multi-Purpose Facility

TEC Professional Services Questionnaire

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



Figure 1 - Jefferson Parish East Bank Animal Shelter

Meyer first started working with the Jefferson Protection & Animal Welfare Services (JPAWS) in October 2018 with Director Robin Beaulieu and now with Director Michele Brignac. It was obvious that the vision for this facility was for it to be more than just an animal shelter. The passion and love of all animals was apparent, not just JPAWS management and staff, but also with Jefferson Parish Government officials. Their comment to improve the community through the practice of compassion by saving and protecting animals, providing care and treatment, through education, advocate for their welfare and to enhance the human-animal bond is obvious and Meyer Engineers shares their vision and love of animals. Meyer Engineers is extremely excited about the possibility of continuing to participate with JPAWS on this project.

When Meyer Engineers was first selected to assist JPAWS with the programming, Schematic Design and Development phases of new the Animal Care Facility, we sought the advice of the most respected consultant in Animal Care Facilities, Animal Arts Architecture in Boulder Colorado. Animal Arts, having designed Animal Care Facilities worldwide, is the foremost authority in programming, designing, and building Animal Care Facilities. It is the only kind of architecture they practice.

Since Meyer Engineers has already committed time to this project, we are able to identify the major elements that must be properly managed for this project to continue down this successful path. These elements include but are not limited to Programming, Building Design, Site Design and Budget.

SIZE OF FIRM

Meyer Engineers, Ltd. (Meyer) currently employs twelve (12) Louisiana Licensed Civil Engineers (two (2) with structural experience and all with site planning experience), one (1) Louisiana Licensed Mechanical Engineer, one (1) Engineer Intern, five (5) Licensed Architects, one (1) Licensed Interior Designer, one (1) Planner (Urban & Regional), fifteen (15) Construction Inspectors, and two (2) CADD Technician, **all located within Jefferson Parish, Louisiana.**

Meyer has all the available personnel and the facilities to service this account. Our firm has worked closely with the Jefferson Parish Parks and Recreation Department for over 45 years and has an excellent relationship with the administration and city council. Our firm's equipment includes approximately thirty (30) computers, two (2) photocopiers, ten (10) printers capable of printing black & white and/or color in various sizes, and two (2) plotters for AutoCAD Drawings. Some of the computer software Meyer owns includes AutoCAD, HydroCAD (drainage design), Microstation, Microsoft Projects Scheduling Program, Roadcalc (roadway design), Cybernet (water design) Licenses, Microsoft Word, and Microsoft Excel. Meyer also has scanning capabilities, and in-house reproduction capabilities. All firm equipment software is available for on this account. Meyer can provide contract drawings in AutoCAD or Microstation format and contract specifications in Microsoft Word format.

TEC Professional Services Questionnaire

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



Jefferson Protection & Animal Welfare Services

JPAWS East Bank, New Orleans



MEYER ENGINEERS, LTD.

meyer
ENGINEERS + ARCHITECTS

4937 Hearst Street, Suite 1B

PRINCIPAL-IN-CHARGE

Richard C. Meyer, P.E.

SENIOR PROJECT ARCHITECT

James J. Papia, AIA, NCARB, CSI

PROJECT ARCHITECT

Raymond J. Brown, III, AIA

ARCHITECTURAL STAFF

Adrianna Gernon Eschete, LEED AP
Don P. Mauras, RA
Alfonso Romero, NCARB
Kevin Kinchen, RA

Interior Design
Elena Anderson, NCDIA, IIDA

**ENGINEERING STAFF
CIVIL / STRUCTURAL**

David Dupre, P.E.
Jitendra Shah, P.E.
Mark Schutt, P.E.

**LANDSCAPE ARCHITECT
STAFF**

Samantha Montoya, PLA

**CONSTRUCTION
ADMINISTRATION**

James A. Ray

**SURVEYING
SUBCONSULTANT**

Hugh 'Bud' McCurdy, III
Jeff Carey, LSIT



**Bryant Hammett &
Associates, LLC.**

1104 Dealers Avenue, Suite A
Harahan, LA 70123

**GEOTECHNICAL
ENGINEERING
SUBCONSULTANT**

Alex Jaramillo, P.E.
Murray White
Hannah Jenkins, E.I.
Benjamin Kempton



The Beta Group
1428 1/2 Claire Ave.
Gretna, LA 70053

**ANIMAL SHELTER DESIGN
SUBCONSULTANT**

Caty Townsend
Sarah Bowman



Animal Arts
4520 Broadway, Suite E
Boulder, CO 80304

**MECHANICAL / ELECTRICAL
/ ENGINEERING
SUBCONSULTANT**

Howard Moses, LEED AP BD+C
Raymond Smith, PE (Mechanical)
Blake Hosli, P.E. (Electrical)
Joseph Starring, P.E. (Mechanical)



Moses Engineers
909 Poydras Street
Suite 1100
New Orleans, LA 70112

TEC Professional Services Questionnaire

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

Meyer Project Team

Richard C. Meyer, P.E., President, Principal-in-Charge is Principal of the firm and fulfills the Minimum Personnel Requirement for a Principal to be a LA Registered Professional Civil Engineer. Mr. Meyer is involved with all aspects of administering engineering projects including client contact, cost estimates, design, quality control, contract administration, and contract closeout. He coordinates the Engineering staff and has participated in most facets of Civil Engineering design including structural, sanitary and storm sewerage, roads and bridges, and airport designs.

James J. Papia, AIA, NCARB, CSI, Director of Architecture, has forty-one (41) years of Architectural experience and he fulfills the minimum requirement for licensed architect with 5 years' experience. Mr. Papia is Director of Architecture of the firm and a licensed Architect with over 38 years of experience in public building design. Mr. Papia will be the Project Architect for the project. Mr. Papia is involved with all aspects of administering architect projects for Meyer. These aspects include client contact, cost estimates, design, quality control, construction administration, preparation of reports, plans and specifications. Mr. Papia participates in most facets of Architecture design including schools, playgrounds, parks, law enforcement, medical and multi-purpose facilities, and administration and office buildings.

Raymond J. Brown, III, AIA, Architect, has forty-one (41) years of Architectural experience, and fulfills the minimum requirement for a licensed architect. Mr. Brown's architectural design experience with public buildings both in the public and private sectors ranges from Assistant Living Facilities, Hotels, Educational Facilities, Churches, Military Facilities, Banks, Hospitals and Theme parks. He provides timely document delivery through all contract phases, coordination during construction and expertise in building envelope assembly design and performance.

Elena Anderson, NCIDQ, IIDA; Interior Designer, is an Interior Designer for Meyer for the past twenty (20) years. Ms. Anderson responsibilities include Project Management, Interior design and assisting with the preparation of construction documents and specifications writing for various projects (e.g., schools, public facilities, etc.). During construction Ms. Anderson coordinates with the owner and contractor and performs site visits as needed. Additionally, she makes finish, color and material selections on numerous projects for Meyer for the interior and exterior environment, completing color renderings, project perspective and material boards.

David H. Dupre, P.E., Civil Engineer, is a Vice President of the firm and licensed Engineer with over thirty-eight (38) years of experience. Mr. Dupre is involved with all aspects of administering engineering projects for Meyer Engineers, Ltd. These aspects include client contact, cost estimates, design, quality control, construction administration, preparation of reports, plans and specifications, and computer programming as needed. Mr. Dupre participates in most facets of Civil Engineering design including roads, bridges, drainage, sanitary sewer, water, and structural.

Jitendra C. Shah, P.E., Structural Engineer, has over forty-nine (49) years of Structural Engineering experience. He manages the design of civil engineering projects such as floodwalls and floodgates, levees, culverts, drainage canals, drainage pumping stations, roadways, bridges, and related structures. Mr. Shah has coordinated and completed all projects successfully using expert technical knowledge and experience. Mr. Shah has extensive experience in design, scheduling, construction administration and management to satisfy the expectations of clients such as the City of New Orleans Department of Public Works, Sewerage & Water Board, USACE, DOTD and Jefferson Parish.



Animal Arts (Animal Shelter Design)

At Animal Arts, we listen, learn, and share knowledge to create innovative spaces for the care of animals. Through architecture and design, we promote and support the advancement of animal welfare and wellness. Our expertise in animal care facility architecture and design spans the veterinary and animal sheltering worlds, assistance dog care and training campuses, veterinary teaching hospitals, and animal boarding and daycare. We design small general practice veterinary clinics, expansive specialty emergency practices, and equine and large animal hospitals. Our work with animal sheltering organizations begins with needs assessments for small, nonprofits and continues up to large-scale shelter design for nationally-recognized organizations and municipalities. Our specialties are Veterinary Hospitals, Animal Shelters, Specialty Referral Hospitals, Equine Facilities, Pet Boarding and Daycare, University Veterinary Teaching Facilities and Fear FreeSM Facility Design.



Bryant Hammett & Associates, LLC. (Surveying)

Bryant Hammett & Associates, LLC is a Louisiana-based Limited Liability Corporation civil engineering, land surveying, disaster management, and construction supervision firm which provides services for various governmental and private concerns throughout the Gulf South region. BHA has been in business since August 1, 1984. We have grown from a small four-member firm to over 30 employees and operate offices in Jefferson, East Baton Rouge, Plaquemines, and Concordia parishes. All of our technical personnel have experience in the land surveying and engineering fields. BHA is a HUBZone business certified by the U.S. Small Business Administration and is certified by the Louisiana Department of Economic Development as a Hudson Initiative Firm.

TEC Professional Services Questionnaire

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

PRIOR SUCCESSFUL COMPLETION OF PROJECTS



The Beta Group (Geotechnical Engineering)

The Beta Group was established in 1997 by founders Murray White, Mark A. Cheek and John Laughlin. We have since participated in over 5,000 projects and have expanded from three employees to over 60 serving Louisiana and Mississippi. Our office locations expanded from our main office in Gretna, Louisiana to a laboratory in Hancock County, Mississippi and a satellite office in St. Bernard Parish, Louisiana. Following Hurricane Katrina in August 2005, we adapted our services to meet the needs of post-Katrina clean up and rebuilding. The Beta Group (TBG) is an engineering and construction services firm, specializing in geotechnical and forensic engineering, construction materials testing, construction project management and light construction activities. TBG is a regional leader in engineering, construction materials testing and construction services with offices in Louisiana and Mississippi and over 75 employees. Since forming in 1997 TBG has serviced over 5,000 projects and hundreds of clients. Our clients are from the private sector, industrial and local, state and Federal governments. Over the past three decades, whether the projects were large or small TBG has provided the resources and solutions to our clients while gaining a reputation of professionalism and providing quality work.



Moses Engineering (Mechanical & Electrical Engineering)

Moses Engineers is a New Orleans-based consulting engineering firm established in 1947 by Warren G. Moses and is now in its second generation of family management, led by Ted Moses, Howard Moses & Lenny Zimmermann. The firm provides mechanical, electrical and telecommunications engineering consulting services for government agencies, developers, building owners and architectural firms who require such services. All senior design personnel are registered professional engineers and 70% of the firm's technical staff are LEED Accredited Professionals.

The firm provides services regionally among the States along the Gulf of Mexico Coast and even internationally. One of the firm's Principals, Lenny Zimmermann, has extensive international experience having designed projects on every continent.

Our recent portfolio includes significant hospitality projects beginning with the Lucayan Plaza Resort on Grand Bahamas and local projects such as the Four Seasons Hotel and Residences, and Condominiums, The Standard Condominiums; the Odeon Apartment; the Virgin Hotel; and, the NOPSI Hotel.

CAPACITY FOR TIMELY COMPLETION

The firm has an excellent record of delivering a quality professional service in a timely manner to its public and private clients. Meyer Engineers, Ltd. has never been placed in default for not being in compliance with performance schedules. The firm is cognizant of the total project costs and schedules, including architectural, engineering, property acquisition and construction costs. The firm will consider these important factors in the design of the project. The firm has instituted a quality control program. The firm's current work will not conflict with this project. ***Personnel are available to manage the project and prepared to begin work immediately.***

PAST PERFORMANCE

Meyer has been deeply involved in working with Jefferson Parish on various projects over the past four decades. In addition, Meyer has worked on projects involving representatives from the local municipal representatives, government officials with the Federal, State, and local level, utilities representatives, contractors, and the general public. The firm is very familiar with Jefferson Parish standards of practices and design requirements and understands the needs of the Parish and can work within time and budget constraints. Meyer has a record of providing services in a timely manner.

Meyer is currently working with Jefferson Parish on numerous projects including the West Jefferson Medical Indefinite Delivery Contract, Westwego City Hall, Ree Alario Special Needs Center, Pontiff Multi-Purpose Facility, Lafitte Seafood Pavilion, Lafitte Auditorium, Lafitte Multi-Purpose Facility, Lafitte Safe House and Maintenance Facility, Jefferson Parish Fire Training Center, Bonabel Sheriff Station among many others.

LOCATION OF THE PRINCIPAL OFFICE WHERE WORK WILL BE PERFORMED

Meyer Engineers, Ltd. (Meyer) is an Engineering/Architectural firm located in Jefferson Parish. Work for this project will be performed at Meyer office located at: **4937 Hearst Street - Suite 1B, Metairie, Louisiana 70001**. Meyer location within Jefferson Parish allows us to be at any of the project sites within ten (10) minutes including the Jefferson Parish East Bank Animal Adoption and Service Facility.

TEC Professional Services Questionnaire

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

ADVERSARIAL LEGAL PROCEEDINGS WITH THE PARISH

There is no ongoing litigation between Meyer Engineers, Ltd. (Meyer) and Jefferson Parish. There are no adversarial legal proceedings between Meyer and the Parish.

PRIOR SUCCESSFUL COMPLETION OF PROJECTS

The following references can attest to the quality of work for architectural projects of Meyer Engineers, Ltd.

- ✦ Jefferson Parish *Parks and Recreation*, Mario Bazile - Phone: (504) 736-6999
- ✦ City of Kenner Chief Administrative Officer, Jose' Gonzales - Phone: (504) 468-7515
- ✦ Jefferson Parish *Public Schools*, Steve Faust - Phone: (504) 349-7600
- ✦ Jefferson Parish *Capital Projects*, Neil Schneider - Phone: (504) 736-6833
- ✦ *Town of Jean Lafitte*, Mayor Timothy Kerner - Phone: (504) 689-7801

WHY CHOOSE MEYER?

- ✦ **Knowledgeable:** Working for Jefferson Parish for over five (5) decades has provided Meyer with intimate knowledge of the systems and the processes. Our staff is well known by the administration and has intimate knowledge of the infrastructure needs of the area. This knowledge along with the understanding of the Jefferson Parish Standards allow Meyer to be the perfect firm on this important contract.
- ✦ **Responsiveness:** as a professional service firm, we realize that time is money and as such we are very sensitive to the needs of our clients and project deadlines. From the initial proposal stage to project close-out and delivery, Meyer management and staff pride themselves on meeting schedules and responding to client requests.
- ✦ **Reliability:** Meyer Engineers, Ltd. has been in business since 1965, and is a second- generation owned firm. As a pillar of the Jefferson Parish business community, Meyer has for decades provided our clients with quality designs for the built environment. Our long-standing reputation as a trusted partner with our clients will remain for future generations.
- ✦ **Resourcefulness:** Applying new processes, methodologies and techniques allows us to take a proactive approach to solving project challenges and deliver your projects better and faster. Our team is constantly searching for new ways to identify funding through grant programs, and the management staff sources the latest technologies and design trends.



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

Signature: _____

Print Name: Richard C. Meyer

Title: President

Date: 3/30/2023

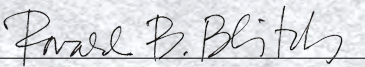
State of Louisiana
Board of Architectural Examiners

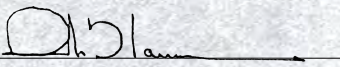
The firm whose name appears on this certificate is in compliance with the provisions of the Louisiana State Board of Architectural Examiners' Licensing Law and Rules and Regulations and is duly registered and entitled to practice architecture in the State of Louisiana.

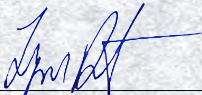
CERTIFICATE OF AUTHORITY NO. AE0060

EXPIRES June 30, 2023

Meyer Engineers, Ltd.


President


Secretary


Executive Director



May 5, 2022

Date

\$75.00

Fee Paid

(ALL CERTIFICATES BECOME DELINQUENT AFTER EXPIRATION DATE)

State of Louisiana
Board of Architectural Examiners



Registration No. AE0060

Expires June 30, 2023

Meyer Engineers, Ltd.

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


Executive Director

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

Name:	Public Address:
Meyer Engineers, Ltd.	Mr. Richard C. Meyer, P.E. P. O. Box 763 Metairie, Louisiana 70004-0763

**License/Certificate Information w/
Supervision**

License	Status	First Issuance Date	Expiration Date	Supervisor(s)
EF.0000562	Active	09/26/1984	09/30/2023	Mr. Richard Charles Meyer # PE.0024012 ; Mr. David Henry Dupre # PE.0023422 ; Mr. Mark Anthony Schutt # PE.0030528 ; Ms. Ann Mannino Theriot # PE.0025155



MECHANICAL & ELECTRICAL SUBCONSULTANT



MOSES ENGINEERS

TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

Resolution No. SOQ 23-006

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

B. Firm Name & Address:

Moses Engineers, Inc.

909 Poydras Street, Suite 1100

New Orleans, Louisiana 70112

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:

Blake Hosli, P.E.

La. Registration #38688

Ph. #504-910-2557

bhosli@mosesengineers.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.

Raymond E. Smith, P.E.

La. Registration #38623

Ph. 504-910-2561

rsmith@mosesengineers.com

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

2 Administrative	Estimators	Specification Writers
Architects (Licensed)	Geologists	Structural Engineers
Chemical Engineers	Geotechnical Engineers	Graduate Engineers
Civil Engineers	Interior Designers	Project Managers
1 Construction Inspectors	Landscape Architects	4 Clerical
Ecologists	Land Surveyor	Grant/Funding Specialist
3 Electrical Engineers	4 Mechanical Engineers	Sanitary Engineers
Engineer Intern	Environmental Engineers	
Professional Land Surveyors		14 TOTAL

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

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

TEC Professional Services Questionnaire

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

1.
N/A

2.

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

YES ☐ NO ☒

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

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

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

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:

Howard Moses, LEED AP BD+C
President

Project Assignment:

Project Manager

Name of Firm with which associated:

Moses Engineers, Inc.

Years' experience with this Firm:

35 years

Education: Degree(s)/Year/Specialization:

B.S.M.E./1986/Mechanical Engineering
Southern Methodist University

Active registration: Year first registered/discipline:

N/A

Other experience and qualifications relevant to the proposed Project:

Over 35 years of experience in designing mechanical and electrical systems for both new and renovated commercial and institutional buildings throughout the Gulf South region.

Second generation owner of Moses Engineers with strong ties to the local real estate, development, and Code making and enforcement officials, Mr. Moses has extensive experience in Hospitality venues, beginning with the initial phases of the New Orleans (Morial) Convention Center at the start of his career. He has managed projects totaling over \$1 Billion in his career.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title: Raymond E. Smith, P.E. Lead Mechanical Engineer
Project Assignment: Lead Mechanical Engineer
Name of Firm with which associated: Moses Engineers, Inc.
Years' experience with this Firm: 10 years
Education: Degree(s)/Year/Specialization: B.S./2006/Mechanical Engineering/Tulane University
Active registration: Year first registered/discipline: 2007/Louisiana Mechanical Engineer/LA Registration #36823
Other experience and qualifications relevant to the proposed Project: Over ten years of experience in HVAC, Controls, Plumbing, and Fire Protection design for existing and new commercial, industrial, residential and municipal properties. He has designed mechanical systems for several historically significant education and renovation projects.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
Blake M. Hosli, P.E. Lead Electrical Engineer
Project Assignment:
Lead Electrical Engineer
Name of Firm with which associated:
Moses Engineers, Inc.
Years' experience with this Firm:
8 years
Education: Degree(s)/Year/Specialization:
Master of Science, Engineering and Technology Management/La. Tech University/2009 Bachelor of Science, Electrical Engineering/La. Tech University/2008
Active registration: Year first registered/discipline:
Louisiana, Electrical Engineer/Registration #38688 Texas, Electrical Engineer/Registration #13480 Oklahoma, Electrical Engineer/Registration #30146
Other experience and qualifications relevant to the proposed Project:
Blake Hosli is an Electrical Engineer with 13 years of experience in designing, drafting, and managing electrical projects. His previous work includes projects including educational, high-rise urban mixed-use, high-technology corporate facilities. He is also an electrical technician with experience installing electrical systems, alarm systems, and electrical devices. Blake is a qualified Revit engineer/designer.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title: Joseph Starring, P.E. Mechanical Engineer
Project Assignment: Mechanical Engineer
Name of Firm with which associated: Moses Engineers, Inc.
Years' experience with this Firm: 6 years
Education: Degree(s)/Year/Specialization: B.S. Mechanical Engineering, Louisiana State University
Active registration: Year first registered/discipline: Louisiana, Mechanical Engineer/2018/Registration #43014
Other experience and qualifications relevant to the proposed Project: Thirteen years of experience in HVAC and plumbing design for existing and new commercial and municipal properties within the Gulf South Region.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
Frank H. Schambach Construction Administrator
Project Assignment:
Construction Administrator
Name of Firm with which associated:
Moses Engineers, Inc.
Years' experience with this Firm:
11 years
Education: Degree(s)/Year/Specialization:
BS/Mathematics/Computer Science/1978/Tulane University
Active registration: Year first registered/discipline:
N/A
Other experience and qualifications relevant to the proposed Project:
As Chief Engineer for the Landmark Hotel, Mr. Schambach gained valuable hands-on experience with HVAC, lighting and power systems. Starting with the University of New Orleans in 1979, Mr. Schambach was in charge of the University's Energy Management System. This position was later expanded to include utilities during the University's high growth period. Mr. Schambach was the Director of Facilities from 1988 through 2000. From 2001 - 2011, Mr. Schambach provided private consultation for both equipment manufacturers and contractors on numerous construction projects. During this period, he achieved recognition from owners, contractors and design professionals for his knowledge and fair handling of construction projects. Starting with Moses Engineers in 2012, Mr. Schambach has already worked on over a dozen high profile projects.

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:	
LA/SPCA Phase 2 Renovations 1700 Mardi Gras Blvd. New Orleans, LA Ana Zorrilla, CAWA Chief Executive Officer Louisiana SPCA 504-368-5191	Mechanical, Electrical, Plumbing Design, and Fire Protection.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2023	\$1.6M	

PROJECT NO. 2

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Audubon Jaguar Jungle Phase 3 Audubon Nature Institute, Inc. New Orleans, Louisiana Cecilie L. Halliwill, CPPB Senior Director of Purchasing, Disaster Recovery & Zoo Safety 504-212-5325	Design of Mechanical, Electrical & Plumbing systems.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2024		

TEC Professional Services Questionnaire

PROJECT NO. 3		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility	
Audubon Nature Institute, Inc. New Orleans, Louisiana Various Projects Ron Forman President 6500 Magazine Stree New Orleans, Louisiana 70118	IDIQ Mechanical, Electrical, and Plumbing Design.	
Completion Date (Actual or estimated)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
On-going	N/A	N/A

PROJECT NO. 4		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Reptile House Audubon Nature Institute, Inc. New Orleans, Louisiana Cecilie L. Halliwill, CPPB Senior Director of Purchasing, Disaster Recovery & Zoo Safety 504-212-5325	Electrical Design	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2023	\$300K	\$300K

TEC Professional Services Questionnaire

PROJECT NO. 5		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Aquarium Entry & Insectarium Renovation 423 Canal Street New Orleans, LA 70130 Cecilie L. Halliwill, CPPB Senior Director of Purchasing, Disaster Recovery & Zoo Safety 504-212-5325	Mechanical, Electrical, and Plumbing Design	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2023		

PROJECT NO. 6		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Second Harvest Renovations 700 Edwards Avenue Harahan, Louisiana 70123 Natalie Jayroe 700 Edwards Avenue New Orleans, Louisiana 70123	Mechanical, Electrical, and Plumbing Design	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2023	\$38M	\$10M

TEC Professional Services Questionnaire

PROJECT NO. 7		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
New Orleans Ernest N. Morial Convention Center Phase I & II New Orleans, Louisiana Various Projects David L. Mason Senior Director of Capital Project Delivery Ernest N. Morial Exhibit Hall Authority 900 Convention Center Blvd. New Orleans, LA 70130	Mechanical, Electrical, and Plumbing Design	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
On-going	\$260M	\$105M

PROJECT NO. 8		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
World Trade Center Four Seasons New Orleans Hotel and Residences New Orleans, Louisiana	Mechanical, Electrical, and Plumbing Design	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2022	\$389M	\$107M

TEC Professional Services Questionnaire

PROJECT NO. 9		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Clearview City Center 4436 Veterans Blvd. Metairie, LA 70006 Owner's Representative: Kyle D. Domangue Duplantis Design Group 1297 St. Charles Street Houma, Louisiana 70360 985-868-0342	Design of new Central Plant.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2024	\$8M	\$6M

PROJECT NO. 10		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
John Alario, Jr. Sports Complex 11080 Nicollet Blvd. Avondale, LA 70094 Joint Venture between the State of Louisiana, Jefferson Parish, and Louisiana Stadium and Exposition District (LSED) Pat Tobler The Tobler Company	Mechanical, Electrical, Plumbing Design, and Fire Protection.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2023	\$30M	\$6M

TEC Professional Services Questionnaire

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


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

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

Moses Engineers is a New Orleans based consulting engineering firm, established in 1947 by Warren G. Moses and is now in its second generation of management led by W. Howard Moses. The firm provides mechanical, electrical and telecommunications engineering consulting services for government agencies, developers, building owners and architectural firms. All senior design personnel are registered professional engineers. Our current major projects include the single largest private development in the New Orleans area, the \$358 million Four Seasons Hotel & Residences in New Orleans which just recently won a national Engineering News Record award in the Renovation category. Recent comparable projects include the new Virgin Hotel New Orleans, the Hilton Canopy Hotel New Orleans, the Sazerac House, the 31 Story Odeon Apartments, the Legacy Buildings at Xavier University, the \$28 million Second Harvest Food Bank, and the \$27 million renovation to the Aquarium of the Americas (Insectarium). We are in the Schematic Design phase of the \$180 million renovation (Phase II) to the Ernest N. Morial Convention Center and in the Design Development phase of the \$80 million renovation of Phase I.

Moses Engineers was hired as a prime designer for the \$1.6M renovation project at the LA SPCA buildings. The firm has performed numerous projects involving animal holdings at the Audubon Zoo and Aquarium, including but not limited to the Sea Lion Exhibit, Earth Lab, Jaguar Jungle, Reptile Exhibit and many others. Our work for the Aquarium of the Americas includes both phases I and II, and major renovations to include the new Insectarium, Gulf Shores Bayou, the Amazon Exhibit, Sting Ray Touch Tank Exhibit, and the Gulf of Mexico Main Exhibit.

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

Signature:  Print Name: W. Howard Moses
 Title: President Date: 3.27.23

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

Name: Public Address:
Moses Engineers, Inc. Mr. W. Howard Moses 909 Poydras Street, Suite 1100
New Orleans, Louisiana 70112

License/Certificate Information w/ Supervision

License	Status	First Issuance Date	Expiration Date	Supervisor(s)
EF.0001882	Active	07/26/1994	03/31/2025	Mr. Raymond Eugene Smith # PE.0036823

ANIMAL SHELTER DESIGN SUBCONSULTANT

ANIMAL SHELTER
DESIGN SUBCONSULTANT

ANIMAL ARTS
architecture • animals • people

ANIMAL ARTS

St. Tammany Northshore Humane



TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

B. Firm Name & Address:

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

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

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

<input type="checkbox"/> Administrative	<input type="checkbox"/> Estimators	<input type="checkbox"/> Specification Writers
<input type="checkbox"/> Architects (Licensed)	<input type="checkbox"/> Geologists	<input type="checkbox"/> Structural Engineers
<input type="checkbox"/> Chemical Engineers	<input type="checkbox"/> Geotechnical Engineers	<input type="checkbox"/> Graduate Engineers
<input type="checkbox"/> Civil Engineers	<input type="checkbox"/> Interior Designers	<input type="checkbox"/> Project Managers
<input type="checkbox"/> Construction Inspectors	<input type="checkbox"/> Landscape Architects	<input type="checkbox"/> Clerical
<input type="checkbox"/> Ecologists	<input type="checkbox"/> Land Surveyor	<input type="checkbox"/> Grant/Funding Specialist
<input type="checkbox"/> Electrical Engineers	<input type="checkbox"/> Mechanical Engineers	<input type="checkbox"/> Sanitary Engineers
<input type="checkbox"/> Engineer Intern	<input type="checkbox"/> Environmental Engineers	
<input type="checkbox"/> Professional Land Surveyors		___ 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.		
2.		
3.		

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

TEC Professional Services Questionnaire

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

PROFESSIONAL IN CHARGE OF PROJECT:

Name & Title:

Project Assignment:

Name of Firm with which associated:

Years' experience with this Firm:

Education: Degree(s)/Year/Specialization:

Active registration: Year first registered/discipline:

Other experience and qualifications relevant to the proposed Project:

TEC Professional Services Questionnaire

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

TEC Professional Services Questionnaire

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

PROJECT NO. 1

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

PROJECT NO. 2

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

TEC Professional Services Questionnaire

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

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

TEC Professional Services Questionnaire

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

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

TEC Professional Services Questionnaire

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.

Jefferson Parish
State of Louisiana

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

Signature:  **Print Name:** _____

Title: _____ **Date:** _____



SURVEYOR SUBCONSULTANT

SURVEYOR
SUBCONSULTANT



BRYANT HAMMETT
& ASSOCIATES, LLC
CIVIL ENGINEERING & LAND SURVEYING

BRYANT HAMMETT & ASSOCIATES, LLC.

TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

Design and Construction Administration of a New East Bank Jefferson Parish Animal Adoption & Services Facility, Resolution 141465

B. Firm Name & Address:

Bryant Hammett & Associates, LLC
1104 Dealers Avenue
Harahan, LA 70123

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:

Bryant O. Hammett, Jr. PE/PLS
Owner/Manager
bhammett@bha-engineers.com
504-733-8004

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.

Hugh McCurdy, III
Professional Land Surveyor
hmccurdy@bha-engineers.com
504-733-8004

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

<u>3</u> Administrative	<u>0</u> Estimators	<u>0</u> Specification Writers
<u>0</u> Architects (Licensed)	<u>1</u> Geologists	<u>0</u> Structural Engineers
<u>0</u> Chemical Engineers	<u>0</u> Geotechnical Engineers	<u>0</u> Graduate Engineers
<u>2</u> Civil Engineers	<u>0</u> Interior Designers	<u>3</u> Project Managers
<u>7</u> Construction Inspectors	<u>0</u> Landscape Architects	<u>3</u> Clerical
<u>0</u> Ecologists	<u>8</u> Land Surveyor	<u>0</u> Grant/Funding Specialist
<u>0</u> Electrical Engineers	<u>0</u> Mechanical Engineers	<u>0</u> Sanitary Engineers
<u>0</u> Engineer Intern	<u>0</u> Environmental Engineers	
<u>2</u> Professional Land Surveyors		<u>32</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.
NOT APPLICABLE

2.

H. Has this JOINT-VENTURE previously worked together? Please check:
YES ☐ NO ☐ NOT APPLICABLE

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. NO SUBCONTRACTORS		
2.		
3.		

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

12 _____

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:

Bryant O. Hammett, Jr.
Professional Engineer/Professional
Surveyor Owner/Manager

Project Assignment:

Principal and professional in charge of the project registered in Louisiana with a minimum of five years' experience in engineering

Name of Firm with which associated:

Bryant Hammett & Associates, LLC

Years' experience with this Firm:

38

Education: Degree(s)/Year/Specialization:

BSCE/1978/Civil Engineering

Active registration: Year first registered/discipline:

1983/Professional Civil Engineer, LA	1996/Environmental Engineering, LA
1985/Professional Land Surveyor, LA	1985/Civil Engineering, MS

Other experience and qualifications relevant to the proposed Project:

Bryant O. Hammett, Jr. P.E./P.L.S. is the sole proprietor and manager of Bryant Hammett & Associates, LLC. He founded in 1984, providing engineering and land surveying services for sewer, water, gas, streets, landfill, and drainage projects for public bodies, as well as for the private sector. Hammett has been the engineer of record for numerous types of projects, including wastewater collection and treatment; water treatment, transmission and distribution; natural gas distribution and transmission; electrical transmission; oil transmission; off-system bridges; levee systems; construction servitudes; and roadway and drainage.

As infrastructure manager for the Louisiana Office of Community Development's Disaster Recovery Unit, Hammett performed and oversaw professional civil, structural and/or transportation engineering work related to the planning, design, development, construction, and maintenance of projects funded under the LCDBG/DRU program. Such projects included capital improvements, storm water and drainage systems, wastewater systems, potable water systems, natural gas systems, fire protection systems, roads, bridges and utility systems.

Hammett manages a staff of highly qualified, experienced and licensed engineers, surveyors, technicians, cost estimators, GIS managers, certified floodplain managers, administrators, disaster recovery subject matter experts, inspectors, CADD operators and clerical support.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
Hugh 'Bud' McCurdy, III Professional Land Surveyor
Project Assignment:
Project surveyor who is an employee and licensed by the State of LA with 50 years' experience
Name of Firm with which associated:
Bryant Hammett & Associates, LLC
Years' experience with this Firm:
7
Education: Degree(s)/Year/Specialization:
non-degreed
Active registration: Year first registered/discipline:
1991/Professional Land Surveyor, LA
Other experience and qualifications relevant to the proposed Project:
<p>Mr. McCurdy is a registered land surveyor in Louisiana with over 45 years' experience in land surveying, beginning his career as a rodman in 1973. McCurdy has worked with numerous engineering firms throughout Louisiana as a Professional Land Surveyor.</p> <p>He is involved in all aspects of boundary/property surveys for real estate transfer and the surveying required for engineering, rights-of-way acquisition, and construction projects, and is responsible for courthouse research and coordination of work. McCurdy has provided surveying services for oyster leases; pre- and post-dredging; construction projects, pipelines, accident sites, and boundary establishment. He is responsible for supervision of all field crew activities, drafting, property descriptions, plats, and all surveying-related operations.</p> <p>He conducts property surveys to establish rights-of-way, prepares legal descriptions for clients and attorneys. He has designed several subdivisions for development, providing surveys, prepare of plats, providing as-builts on all utilities, layout sewer and drainage, stake all utility structures,</p> <p>Mr. McCurdy has extensive experience in all aspects of surveying, including but not limited to property boundary surveys for real estate transfer; subdivision and re-subdivision of properties; topographic and hydrographic survey for engineering and construction; and preparation of legal descriptions for attorneys. He is registered with the Courts in Orleans, Jefferson, St. Tammany, and Plaquemines Parishes.</p>

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:	
Name & Title:	
Jeff Carey, LSIT Survey Technician	
Project Assignment:	
Management of all survey crews, budgeting, review	
Name of Firm with which associated:	
Bryant Hammett & Associates, LLC	
Years' experience with this Firm:	
11	
Education: Degree(s)/Year/Specialization:	
BS/2009/Disaster Management	
Active registration: Year first registered/discipline:	
2022/Land Surveyor In Training, LSI.0000748 2010/ASFPM Certified Floodplain Manager US-10-05305 2022/ATSSA Traffic Control Supervisor, Technician & Flagger 2012/Contractors License: Residential Construction	2012/ FEMA Substantial Damage Estimator (SDE) 1.1 2012/Certified Construction Inspector, National Stormwater Center
Other experience and qualifications relevant to the proposed Project:	
<p>As a survey technician for Bryant Hammett & Associates, Mr. Carey manages field work, collects data in the field and performs field-checking duties at project completion. He manages boundary and topographic surveys and all surveying activity required for engineering, rights-of-way and construction projects. He is involved in all aspects of land surveying projects, including land descriptions and elevation certificates.</p> <p>He has managed several projects from project execution to completion on numerous pipeline construction projects, roadway projects, levee construction projects, property boundary surveys, cadastral surveys, topographic surveys, differential GPS real time hydrographic surveys, GPS static surveys for horizontal and vertical control, planimetric surveys, elevation surveys and subdivision layout. Mr. Carey is responsible for maintaining communication with field and office personnel to determine potential job issues, serves as a client liaison, reports on project status and cost reporting, and manages the day-to-day scheduling of survey work.</p> <p>In previous roles with BHA, Mr. Carey served as a HMGP Program Coordinator. He was the field activity team lead for the construction monitoring of Jefferson Parish HMGP and SRL and Orleans SRL contracts.</p>	

TEC Professional Services Questionnaire

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

PROJECT NO. 1

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>East Bank Jefferson Parish Animal Adoption and Services Facility</p> <p>Jefferson Parish, LA</p> <p>Jefferson Parish Capital Projects 504-736-6833</p>	<p>BHA provided a topographic and boundary survey of ~three acres containing the existing Animal Shelter. All topographic data was collected such as ditches, pavement, existing structures, fences, tree lines, etc. Utility data such as valves, hydrants, utility poles, drainage features including pipe inverts, etc. A boundary survey was performed of the portion of Tract A, and easements, servitudes and improvements were plotted. An elevation certificate determining the BFE and the flood zone was produced.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
May 2021	Unknown	~\$13,000

PROJECT NO. 2

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Jefferson Parish Recreation District Girls Complex</p> <p>Jefferson Parish</p> <p>Jefferson Parish Recreation District 504-736-6999</p>	<p>BHA provided a topographic, cross section and utility survey for the rehabilitation of the JPRD Saints Drive Girls Complex. Topographic information such as sidewalks, ball fields, fences, existing buildings, parking lots, etc was collected.</p> <p>Elevation data was collected on a 50-ft grid, and all visible and accessible utility features were surveyed and mapped, such as valves, hydrants, meters, utility poles, tops of manholes, utility boxes and overhead electric lines.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
June 2021	Unknown	\$9,230

TEC Professional Services Questionnaire

PROJECT NO. 3		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility	
<p>JPRD East Bank Office Renovations, Ph II</p> <p>Jefferson Parish</p> <p>Jefferson Parish Recreation District 504-736-6999</p>	<p>BHA performed topographic, utility and boundary surveying of the existing JPRD East Bank Office to support the addition of a new office building and new warehouse building. Topographic information such as sidewalks, ball fields, fences, existing buildings, parking lots, etc was collected. Utility features such as valves, hydrants, meters, utility poles, tops of manholes, utility boxes and overhead electric lines were collected. BHA established the property line on the West side of the property and provided a FEMA Elevation Certificate including the BFE of the property</p>	
Completion Date (Actual or estimated)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
October 2021	unknown	\$17,570

PROJECT NO. 4		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Waggaman Playground</p> <p>Jefferson Parish</p> <p>Jefferson Parish Recreation District 504-736-6999</p>	<p>BHA provided a topographic and utility survey of the existing Waggaman Playground on Dandelion Drive in Westwego, showing all existing topographic and utility features.</p> <p>BHA later provided a resubdivision survey of Parcel A1 and the undeveloped Buttercup Lane near the Waggaman Playground. The resulting boundary map showed the perimeter boundary data, lot acreage, and adjacent property owners.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
January 2023	unknown	\$14,630

TEC Professional Services Questionnaire

PROJECT NO. 5		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Muss Bertolino Park</p> <p>Jefferson Parish</p> <p>Jefferson Parish Capital Projects 504-736-6833</p>	<p>BHA provided the surveying and mapping in support of Park Improvements of Muss Bertolino Park, which is located on West Esplanade Ave in Kenner, Louisiana</p> <p>A topographic, utility and cross section survey was performed. The limits included the baseball fields, gym, and adjacent parking lots. Finished floor elevations were collected for all buildings, and elevations were collected on a 25-ft grid. BHA performed the necessary research, calculations, and field work to identify the boundary between the Park and School. BHA collected the centerline of the canal elevation near the drainage structure that runs underneath West Esplanade Ave.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
<p>March 2023</p>	<p>unknown</p>	<p>\$29,260</p>

PROJECT NO. 6		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Avenue A. Drainage Improvements</p> <p>Jefferson Parish</p> <p>Jefferson Parish Dept of Public Works 504-736-6833</p>	<p>BHA provided a topographic, utility and right of way survey of Avenue E and the intersecting side streets Iona, Hector, Betz, Vincent, and Stella, including outfall pipes in the 17th Street Canal and the overhead transmission line. The retaining wall structure along the 17th St. Canal at the proposed outfall area was identified. Manhole inverts for drainage and sewerage lines were obtained in the field. BHA performed the necessary research and field work to identify the right-of-way along each street included within the project limits.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
<p>November 2022</p>	<p>unknown</p>	<p>\$50,530</p>

TEC Professional Services Questionnaire

PROJECT NO. 7		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Mike Miley Pickleball</p> <p>Jefferson Parish</p> <p>Jefferson Parish Recreation District</p> <p>504-736-6999</p>	<p>In support of the design of future pickleball courts at Miley Playground, BHA performed a topographic, utility and right of way survey. Topographic information such as fencing, drains, pavements, trees, etc was collected. Utility features such as valves, hydrants, meters, utility poles, tops of manholes, utility boxes and overhead electric lines were collected.</p> <p>BHA performed the necessary field work, research, and calculations to identify the boundary line between the proposed pickleball courts and the lots along Faye Ave.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
February 2023	unknown	\$9,810

PROJECT NO. 8		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Dickory Avenue Extension (Hickory Ridge Lane to Jefferson Hwy, LA 48)</p> <p>Jefferson Parish, LA</p> <p>Jefferson Parish Capital Projects</p> <p>504-736-6833</p>	<p>BHA performed a topographic, cross-section, and utility survey of proposed extension corridor connecting Dickory Ave and Jefferson Hwy: X-sections every 100 ft; all topographic and drainage features were collected; drainage inverts were collected.</p> <p>A drainage map was developed including drainage patterns, structure sizes and inverts. The drainage map showed the survey line, the outline of the watershed area, and all structures/ditches.</p> <p>All surveying procedures and drafting were in accordance with LA DOTD.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
June 2021	unknown	\$101,540

TEC Professional Services Questionnaire

PROJECT NO. 9		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Veterans Memorial Blvd. Multi-Use Path and Improvements Project Jefferson Parish Jefferson Parish Capital Projects 504-736-6833	Bha provided a topographic, utility, and cross section survey along the Southern half of Veterans Memorial Blvd. from the Soniat Canal to Downs Blvd for infrastructure improvements needed to improve bicycle access, pedestrian and cross corridor access, ADA compliance, public transit access, landscaping/beautification, etc. Topographic, cross section and utility surveys were performed.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
May 2021	unknown	\$30,000

PROJECT NO. 10		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Holmes Blvd Improvements Jefferson Parish Jefferson Parish Public Works 504-736-6783	BHA performed a topographic survey of ~8,000 linear feet along Holmes Blvd from Terry Parkway to Behrman Hwy for . Services included: Locating trees, pavement types, water meters, sewer clean-outs, fences, manholes, drainage structures, gas meters, traffic signals, and all other visible topographic features. Establishing apparent property lines. Plotting existing utilities from record drawings. Setting permanent benchmarks. Establishing a baseline. Collect cross section data at 50' intervals.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
March 2018	unknown	\$57,350

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. NOT APPLICABLE	NOT APPLICABLE	
2.		
3.		
4.		
N. Use this space to provide any additional information or description of resources supporting Firm's qualifications for the proposed project.		
<p>1. Professional Training and Experience :</p> <p>Bryant Hammett & Associates, LLC (BHA) is a Louisiana-based Limited Liability Corporation multi-disciplinary consulting land surveying, civil engineering, and disaster response firm which provides professional services for various governmental and private concerns. BHA was first organized in Concordia Parish in August 1984, starting as a small 4-member firm providing civil engineering and land surveying services to surrounding municipalities. Since then, the firm has grown to operate offices in Plaquemines, Jefferson, East Baton Rouge, and Concordia parishes.</p> <p>BHA employees licensed and experienced professional land surveyors and civil and environmental engineers and, each with decades of performance. The firm has been the surveyor and engineer of record for numerous types of projects and offers the following survey services: boundary surveys; ALTA surveys, hydrographic surveys, topographic surveys, right-of-way determination, control and benchmarks, wetlands delineation, construction surveys, utility layout, pipeline surveys, elevation certificates and subdivision design and layout.</p>		

TEC Professional Services Questionnaire

BHA professionals have extensive experience in the services required to support sewer infrastructure design and improvements, having performed the surveying required for complete subdivision designs, master drainage plans, lift station construction and relocation, and force main installation and relocation. Data is collected and utilized to capture the terrain, vegetation, drainage patterns, ground elevations, improvements, pavements, culverts, manholes, ground slopes, ditches, roadways and utilities to aid the design work which could include wastewater treatment plant improvements, new lift stations, sewer line and sewer manhole replacement

2. Capacity for Timely Completion:

Based on the current and projected project workload and schedule, BHA is capable of allocating the necessary resources and manpower required to fulfill the requirements of this engagement in a timely fashion. BHA currently has the professional and support personnel available to provide the required services and initiate those services once authorized to proceed. BHA maintains a strong working relationship with the client to protect their interests and accomplish project goals in a cost effective, responsive, and responsible manner.

BHA maintains a staff of highly qualified, experienced, and licensed engineers, surveyors, technicians, cost estimators, GIS managers, certified floodplain managers, administrators, disaster recovery subject matter experts, inspectors, CADD operators and clerical support ensuring availability of professional and support personnel no matter the project.

No project in which BHA has been involved has been jeopardized because of failure to meet schedules. BHA has not been involved in any projects that were jeopardized because of cost overruns, or because inadequate designs were rejected by parish, state, or federal review agencies.

3. Location of Principal Office Where Work Will be Performed:

BHA's central locations allow us to work easily throughout Louisiana, however all work for this project will be performed out of our Harahan, LA office in Jefferson Parish.

4. Adversarial Legal Proceedings between the Parish and the Person or Firm:

BHA has no prior or on-going litigation with Jefferson Parish.

5. Prior Successful Completion of Projects of the Type and Nature of the Engineering Services:

As illustrated in Section L, as well as in number 7 below, BHA has successfully completed dozens of projects providing professional survey services.

TEC Professional Services Questionnaire

6. Size of Firm:

Bryant Hammett & Associates has grown from a small four-member firm in 1984 to 33 full-time employees today. The firm began by primarily serving local municipalities. The team at BHA worked, and continues to work, with these clients in coordinating, permitting, and securing funding sources through grants and bonds. Our executive management team has been working together since 1984 and has achieved a wealth of knowledge of engineering, surveying and the governmental permitting and funding processes. As a small business, the BHA Team is flexible and able to adapt to changing circumstances quickly and efficiently, as well as develop close relationships with clients to intimately understand project needs from inception to completion. Employees are cross-trained, ensuring that no facet of a project will ever be delayed.

BHA maintains a staff of highly qualified, experienced, and licensed engineers, surveyors, technicians, cost estimators, GIS managers, certified floodplain managers, administrators, disaster recovery subject matter experts, inspectors, CADD operators and clerical support ensuring availability of professional and support personnel no matter the project.

7. Past Performance by Person of Firm on Parish Contracts:

For the past several years, BHA has been qualified as a professional firm qualified to perform engineering and surveying services for Jefferson Parish. Below is a listing of several projects performed directly for Jefferson Parish.

Privateer & Joan Marie Lift Station
Melrose and Upstream Sewer Lift Station
5th and 9th Street Lift Station Upgrades
Ridgewood Drive Rehabilitation
Privateer Blvd Boundary
Marrero WWTP
Wright Avenue Force Main
Oakwood Smart Growth-Whitney Avenue and WB
BUDMAT Barataria Waterway
JPRD Golf Driving Range
Independence Park Drainage Improvements
Woodmere Playground
Hesper St. Boundary
Dickory Avenue Extension
Manley St. Boundary
Goose Bayou Hydrographic Survey (post-Ida)
Lower Jefferson Waterway Debris Removal
Over 400 individual property elevation certificates
Covid and Memorial Park
Avenue E Drainage Improvements
Live Oak Waterline Replacement
Rose and Papworth Lift Station

TEC Professional Services Questionnaire

BHA regularly provides **surveying for engineering consultants in Jefferson Parish**. Below is a listing of several surveying projects located in Jefferson Parish performed or in process for engineering consultants in the Parish.

City of Gretna Drainage Improvements
Long-Distance Sediment Pipeline
Goose Bayou/Penn Levee
LAILD-Lafitte Tidal Protection-Lower Barataria Basin
Harahan Wilson Sewer Improvements
Florence Street Drainage Improvements
Ridgelake Drive Drainage Improvements
Parc Des Families Dock
Bainbridge Canal Closure and Roadway Improvements
Parc Des Families Soccer Fields
Brown Foundation Ornamental Garden
Crown Point Drainage Improvements
Kennedy Heights Playground
Johnny Jacobs Playground
Jefferson Parish Animal Care and Service Facility
JPRD Saints Drive Girls Complex
King Avenue Roadway Rehabilitation
Zatarain's Gretna Facility Upgrade
Lincoln Manor Drainage Improvements
Lift Station F8-5 Cleary and West Esplanade
3rd Street Drainage Improvements
Lafitte Bridge Park Improvements
JPRD LaSalle Soccer Fields Improvements
Laffite Levee Path Phase 4
Brown Avenue Linear Park
City of Kenner Highway Park Subdivision Resubdivision

Jefferson Parish has actively participated in HMGP and HMA Funding since 2006. BHA personnel have been involved with Jefferson Parish in over \$280 million in funding grants for the home elevation program, in response to Hurricanes Katrina, Rita, Gustav, Ike and Isaac in the cities of Kenner, Gretna, Harahan, Westwego, Grand Isle, Jean Lafitte, Metairie, Marrero, River Ridge, Harvey, Barataria. BHA has been responsible for **Construction Supervision Services for Jefferson Parish's HMA Grant Program** for fiscal years 2013, 2014, 2015, 2016, 2017, 2018, and 2019 and HMGP projects for Katrina/Rita, Gustav/Ike, and Isaac.

- Jefferson Parish Construction Supervision of 2020 FMA and PDM Grant Funding: 167 properties, \$31 million
- Jefferson Parish Construction Supervision of 2019 FMA and PDM Grant Funding: 178 properties, \$27 million
- Jefferson Parish Construction Supervision of 2018 HMGP and HMA Grant Funding: 79 properties, \$15.8 million
- Jefferson Parish Construction Supervision of 2017 HMGP and HMA Grant Funding: 126 properties, \$17.3 million

TEC Professional Services Questionnaire

- Jefferson Parish Construction Supervision of 2015/2016 HMGP and HMA Grant Funding: 313 properties, \$30 million
- Jefferson Parish Construction Supervision of 2014 HMA Grant Funding: 50 properties, \$8.8 million
- Jefferson Parish Severe Repetitive Loss Program: 380+ properties, \$60 million
- Jefferson Parish Katrina/Rita HMGP: 450+ properties, \$83 million
- Jefferson Parish Gustav/Ike Recalculation HMGP: 130+ properties, \$30 million
- Jefferson Parish Isaac HMGP: 70+ properties, \$11 million

BHA currently manages Jefferson Parish's **Disaster Recovery Homeowner Repair Program for Residential Properties** through the Office of Community Development, where the construction supervision of approximately 160 individual properties is managed, including the monitoring of plans and construction to ensure compliance with applicable federal, state, and local guidance and to ensure all grant funds expended are allocated and used according to award requirements.



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

Signature: 

Print Name: Bryant O. Hammett, Jr. P.E./P.L.S

Title: Owner/Manager

Date: March 22, 2023

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

Name:	Public Address:
Bryant Hammett & Associates, LLC	Mr. Bryant Hammett, Jr. 6885 Highway 84 West Ferriday, Louisiana 71334-5110

License/Certificate Information w/ Supervision

License	Status	First Issuance Date	Expiration Date	Supervisor(s)
VF.0000009	Active	09/11/1984	03/31/2024	Mr. Bryant O'Dare Hammett Jr. # PLS.0004552

GEOTECHNICAL SUBCONSULTANT



THE BETA GROUP

Rehm Animal Clinic



THE BETA GROUP
SUBCONSULTANT

TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

Design and Construction Administration of a New East Bank Jefferson Parish Animal Adoption & Services Facility
Resolution no. 141465

B. Firm Name & Address:

The Beta Group Engineering and Construction Services, LLC
1428 1/2 Claire Ave.
Gretna, LA 70053

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:

Alex Jaramillo, P.E.
Geotechnical Engineer
Email: alexj@betagroupgc.com
(504)227-2273

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.

Same as Above

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

<u>3</u> Administrative	<u>2</u> Estimators	<u> </u> Specification Writers
<u> </u> Architects (Licensed)	<u> </u> Geologists	<u> </u> Structural Engineers
<u> </u> Chemical Engineers	<u> </u> Geotechnical Engineers	<u> </u> Graduate Engineers
<u>2</u> Civil Engineers	<u> </u> Interior Designers	<u>10</u> Project Managers
<u>25</u> Construction Inspectors	<u> </u> Landscape Architects	<u>3</u> Clerical
<u> </u> Ecologists	<u> </u> Land Surveyor	<u> </u> Grant/Funding Specialist
<u> </u> Electrical Engineers	<u> </u> Mechanical Engineers	<u> </u> Sanitary Engineers
<u>1</u> Engineer Intern	<u> </u> Environmental Engineers	
<u> </u> Professional Land Surveyors		<u>46</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.		
3.		

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

50 _____

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:

Alex Jaramillo, P.E.
Geotechnical Engineer

Project Assignment:

Geotechnical Engineer/ Technical Manager

Name of Firm with which associated:

The Beta Group Engineering and Construction Services

Years' experience with this Firm:

12 years with The Beta Group
16 years with other firms

Education: Degree(s)/Year/Specialization:

B.S./1999/Civil Engineering, University of New Orleans

Active registration: Year first registered/discipline:

2011, Civil Engineering, Louisiana no. 36324

Other experience and qualifications relevant to the proposed Project:

As the Geotechnical Engineer, Mr. Jaramillo is responsible for all geotechnical activities including performing subsoil explorations, completion of soils laboratory testing, geotechnical analyses for projects and completion of the geotechnical report; preparation, presentation and management of scope, budget, and work plan; review of daily field inspection reports for accuracy and completeness; monitoring the soils laboratory activities; coordinating logistics; supervising and interpreting field/laboratory testing/data for use in engineering analyses; ensuring services provided are technically satisfactory and effective; monitoring the project goals and quality objectives are being provided; responsible for routine communication with client during the project; prepare and review technical reports and ensure on-time delivery.

As technical manager, Mr. Jaramillo is responsible for maintaining proper supervision and training for inspection personnel, conducting technical classes and participating in the formulation of company policies, solving problems with ongoing projects, reviewing inspection reports for accuracy and completeness, analyzes and interprets lab test results, troubleshooting problems as needed and maintains the laboratory accreditation and technical competence.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
Murray D. White President/Principle/Quality Assurance
Project Assignment:
Quality Assurance
Name of Firm with which associated:
The Beta Group Engineering and Construction Services, LLC
Years' experience with this Firm:
26 years with The Beta Group 2 years with other firms
Education: Degree(s)/Year/Specialization:
1991-1994, coursework, University of Mississippi 1994-1995, coursework, Nicholls State University
Active registration: Year first registered/discipline:
N/A
Other experience and qualifications relevant to the proposed Project:
Mr. White has served as President of Beta sine 1999. In his years with the firm, he established and maintained an appropriate quality assurance program at various levels of the organization. He has performed all required inspections and tests to maintain quality control and assure compliance to specifications, codes, and standards on multiple projects. Further, Mr. White established and maintained equipment calibration procedures and records, and provided detailed inspection procedures for various projects. In his career, Mr. White served as a Field Technician with another firm. He performed all necessary inspections and tests required to maintain quality control and assure adherence to project specifications, codes, and standards. He also dispatched inspectors to requested project sites to perform numerous tasks for contractors.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title: Hannah Jenkins, E.I. Project Engineer
Project Assignment: Geotechnical Project Engineer
Name of Firm with which associated: The Beta Group Engineering and Construction Services, LLC
Years' experience with this Firm: 1.5 years
Education: Degree(s)/Year/Specialization: B.S. Civil Engineering, 2022 University of New Orleans
Active registration: Year first registered/discipline: 2022, Civil Engineering, Louisiana No. 0035170
Other experience and qualifications relevant to the proposed Project: Ms. Jenkins has worked for The Beta Group since September of 2021. She gained her start as a Geotechnical Intern and worked as such until she graduated in May of 2022 with a Bachelors of Science in Civil Engineering. Ms. Jenkins now serves as a Staff Engineer in Beta's Geotechnical Department. She has gained experience in both field and lab testing and analyses during her time at Beta, as well as performing a multitude of analyses including Deep Foundation Design, Lateral Pile Analyses, Pavement Design, Seepage Analyses, Settlement Analyses, Sheet Pile Analyses, Slope Stability, Time Rate Analyses, and many others. Ms. Jenkins has passed the Fundamentals of Engineering and is currently working towards her P.E. license.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
Benjamin Kempton Geotechnical Project Manager
Project Assignment:
Geotechnical Project Manager
Name of Firm with which associated:
The Beta Group
Years' experience with this Firm:
12 Years of Experience
Education: Degree(s)/Year/Specialization:
College Coursework
Active registration: Year first registered/discipline:
N/A
Other experience and qualifications relevant to the proposed Project:
Mr. Kempton has over 12 years of experience in the geotechnical investigation and construction materials testing fields. Mr. Kempton currently serves as the geotechnical project manager and is responsible for all geotechnical activities including performing subsoil explorations, preparation, presentation and management of scope, budgets and work plan, coordinating logistics such as staffing and sub consultants, ensure services provided are technically satisfactory and effective, monitor that the project goals and quality objectives are being provided, responsible for routine communication with client during the project, supervise, train, and mentor personnel in company procedures, prepare technical reports and ensure on-time delivery of the reports, and troubleshooting project issues and conflicts.

TEC Professional Services Questionnaire

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

TEC Professional Services Questionnaire

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

PROJECT NO. 1		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Proposed Covid Memorial Park Proposed Farmers Market Proposed Splash Pad Proposed Amphitheater Marrero, LA</p> <p>Jefferson Parish Dept. of Capital Projects 1221 Elmwood Park Blvd. Suite 906</p> <p>John O' Connor, P.E.</p>	<p>The Beta Group provided Geotechnical Investigation for the referenced project. The purpose of the Geotechnical Investigations were to explore the subsurface conditions at the site and to provide geotechnical design recommendations, site preparation, earthwork, and quality control measures related to these design aspects for the Proposed Covid Memorial Park, Proposed Farmers Market (New Structure and Parking Lot), Proposed Splash Pad, and Proposed Amphitheater.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
TBG Services: September, 2022	Unknown	\$21,300

PROJECT NO. 2		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>West Bank Animal Shelter 2701 Lapalco Blvd Harvey, LA 70058</p> <p>Jefferson Parish</p> <p>Burgdahl & Graves Architects 2550 Belle Chasse Hwy., Suite 130 Gretna, LA 70053</p> <p>Russell I. Burgdahl</p>	<p>This project consists of constructing a 67,500 sq ft. Animal Shelter as well as 57,500 sq. ft of pavement improvement for associated parking at 2701 Lapalco Blvd. in Harvey, Louisiana. The purpose of the geotechnical investigation was to explore the subsurface conditions at the site and to provide geotechnical design recommendations for the Animal Shelter, site preparation, earthwork and quality control measures related to these design aspects.</p> <p>TBG also provided construction materials testing for this project.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
TBG services: August, 2016	Unknown	\$45,000

TEC Professional Services Questionnaire

PROJECT NO. 3		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility	
<p>Proposed Building & Parking Area Bridge City, Louisiana</p> <p>Jefferson Parish</p> <p>Burgdahl & Graves Architects 2550 Belle Chasse Hwy., Suite 130 Gretna, LA 70053</p> <p>Russell Burgdahl</p>	<p>This project consists of constructing a new building and parking area located near the intersection of River Park Rd. & Louisiana Hwy., in Bridge City, Louisiana. The new building will be approximately 10,000 sq. ft in plan dimension and has interior column loads of approximately 60 tons. The purpose of the Geotechnical Investigation was to explore the subsurface conditions at the site and to provide geotechnical design recommendations for the proposed building and parking area, site preparation, earthwork and quality control measures related to these design aspects.</p>	
Completion Date (Actual or estimated)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
TBG Services; June, 2022	Unknown	\$5,900

PROJECT NO. 4		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Proposed Visitor Information Building, Garage, and Associated Parking Parc Des Familles Marrero, Louisiana</p> <p>Meyer Engineers 4937 Hearst St. Metairie, LA 70001</p> <p>Robert Klare, P.E.</p>	<p>This project consists of constructing a new visitor information building, garage, and parking lot within Parc Des Familles in Marrero, Louisiana. The new building will be approximately 3,600 sq. ft. in plan dimension, the garage will be approximately 1,065 sq. ft. in plan dimension and the parking lot will be approximately 8,000 sq. ft. in plan dimension and will have approximately 17 parking spaces. The purpose of the Geotechnical Investigation was to explore the subsurface conditions at the site and to provide geotechnical design recommendations for the Proposed Visitor Information Building, Garage and Associated Parking, site preparation, earthwork, and quality control measures related to these design aspects.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
TBG services; February, 2022	Unknown	\$4,000

TEC Professional Services Questionnaire

PROJECT NO. 5		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Proposed Building, Pavilion, Walking Trail, and Associated Parking Marrero, Louisiana</p> <p>Meyer Engineers, LTD 4937 Hearst Street, Suite 1B Metairie, LA 70001</p> <p>Christopher Rowan, P.E.</p>	<p>This project consists of a new building, pavilion, walking trail and associated parking area. The new building will be approximately 350 sq. ft. in plan dimension and the walking trail and parking area will be constructed with flexible pavement. The purpose of the geotechnical investigation was to explore the subsurface conditions at the site and to provide geotechnical design recommendations for the proposed building, pavilion, walking trail, and parking lot, site preparation, earth work and quality control measures related to these design aspects.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
<p>TBG services: October, 2020</p>	<p>Unknown</p>	<p>\$3,000</p>

PROJECT NO. 6		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Gretna Fire Station No. 1 Gretna, Louisiana</p> <p>Burk-Kleinpeter, Inc. 4176 Canal St. New Orleans, LA 70119</p> <p>David E. Boyd, P.E.</p>	<p>This project consists of constructing a new Gretna Fire Station No. 1, located at 1208 Lafayette St. in Gretna, Louisiana. The purpose of the Geotechnical Investigation was to explore the subsurface conditions at the site and to provide geotechnical design recommendations for the proposed Fire Station, site preparation, earthwork and quality control measures related to these design aspects.</p> <p>TBG also performed construction materials testing for this project.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
<p>TBG services: November 2022</p>	<p>Unknown</p>	<p>\$8,500</p>

TEC Professional Services Questionnaire

PROJECT NO. 7		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Proposed Fire Station 900 Jefferson Hwy. Jefferson, LA</p> <p>Jefferson Parish</p> <p>All South Consulting Engineers, LLC 652 Papworth Ave. Metairies, LA 70005</p> <p>Stephen Bourge, P.E.</p>	<p>This project consists of constructing a two story Fire Station located at 900 Jefferson Hwy. in Jefferson, Louisiana. The purpose of the Geotechnical Investigation was to explore the subsurface conditions at the site and to provide geotechnical design recommendations for the proposed Fire Station, site preparation, earthwork and quality control measures related to these design aspects.</p> <p>TBG also provided construction materials testing for this project.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
TBG services: August 2022	Unknown	\$4,500

PROJECT NO. 8		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Proposed Addition (JPRD West Bank Office Renovations) 7437 Lapalco Blvd Marrero, Louisiana</p> <p>Meyer Engineers, Ltd. 4937 Hearst Street Metairie, LA 70001</p> <p>Mark Schutt, P.E.</p>	<p>This project consists of a new addition to the JPRD West Bank Office located at 7437 Lapalco Blvd. in Marrero, Louisiana. The new building will be connected to the existing building and will be approximately 2,530 sq. ft in plan dimension. The purpose of the geotechnical investigation was to explore the subsurface conditions at the site and to provide geotechnical design recommendations for the proposed addition, site preparation, earthwork and quality control measures related to these design aspects.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
TBG services: April 2018	Unknown	\$3,200

TEC Professional Services Questionnaire

PROJECT NO. 9		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Proposed West bank Regional Library Addition 2751 Manhattan Blvd. Harvey, Louisiana</p> <p>Jefferson Parish</p> <p>Burgdahl & Graves Architects 2550 Belle Chasse Hwy., Suite 130 Gretna, LA 70053</p> <p>Russell I. Burgdahl</p>	<p>This project consists of a new addition that is 17,000 sq. ft in plan dimension and a parking area, to the West Bank Regional Library located at 2751 Manhattan Blvd. in Harvey, Louisiana. The purpose of this Geotechnical Investigation was to explore the subsurface conditions at the site and to provide geotechnical design recommendations for the Proposed West Bank Regional Library Addition, site preparation, earthwork and quality control measures related to these design aspects.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
TBG services: October 2017	Unknown	\$7,600

PROJECT NO. 10		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Proposed East Bank Regional Library Addition 4747 W. Napoleon Ave. Metairie, Louisiana</p> <p>Jefferson Parish</p> <p>Burgdahl & Graves Architects 2550 Belle Chasse Hwy., Suite 130 Gretna, LA 70053</p> <p>Russel I. Burgdahl</p>	<p>This project consists of a new addition and pavement improvements to the existing East Bank Regional Library located at 4747 W. Napoleon Ave. in Metairie, Louisiana. The Purpose of the Geotechnical Investigation was to explore the subsurface conditions at the site and to provide geotechnical design recommendations for the proposed East Bank Regional Library addition, site preparation, earth work and quality control measures related to these design aspects.</p> <p>The Beta Group also provided construction materials testing for this project.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
TBG Services: September 2017	Unknown	\$4,700

TEC Professional Services Questionnaire

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


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

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

The Beta Group is a full service Geotechnical and construction materials testing laboratory. The Beta Group has provided construction materials testing and inspection on over 6,500 projects since 1997; key personnel have a combined 90 years of experience in construction materials testing. The firm is fully licensed to provide engineering services in the states of Mississippi and Louisiana. Geotechnical Services: The Beta Group provides a full range of geotechnical services relating to subsurface explorations, soils laboratory testing and geotechnical engineering analyses. Our engineering staff consists of three (3) professional engineers registered in Louisiana and has extensive experience in a wide range of projects that include buildings, drainage structures, roads, Etc. Our geotechnical experience includes shallow foundations including settlement analyses, deep foundation systems including driven piles, drilled shafts and auger cast piles, pavement design including rigid and flexible pavements, full scale pile load testing and construction inspections. Our soils laboratory offers a variety of geotechnical testing such as moisture contents, atterberg limits, unconfined compression tests, sieve analyses, specific gravities, organic contents, Etc.

Resident Inspection: The Beta Group has provided RI services and program management for the following projects, but not limited to: The reconstruction of concrete I-walls and T-walls, and the installation of floodgates and drainage pumping stations at the 17th street, London Avenue, and Orleans Avenue Canal; repairs to floodgates; the new Harvey Canal Sector Gate Complex; and levee repairs from Belle Chasse to Venice. Beta has also provided two construction managers and fifteen quality assurance representatives for FEMA drainage remediation throughout the Parish. This scope included inspection, cleaning and repairs of drain culverts and drain lines in storm damaged areas. Beta monitored over 1.6 million linear feet of drain lines that spanned across two parishes.

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

Signature:  Print Name: Murray White

Title: President Date: 3/21/23

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

Name:	Public Address:
The Beta Group Engineering & Construction Services, LLC	Mr. Murray White1428 1/2 Claire Avenue Gretna, Louisiana 70053

License/Certificate Information w/ Supervision

License	Status	First Issuance Date	Expiration Date	Supervisor(s)
EF.0004838	Active	06/09/2011	09/30/2023	Mr. Alexander Matthew Jaramillo # PE.0036324

DESIGN AND CONSTRUCTION ADMINISTRATION OF A NEW EAST BANK JEFFERSON PARISH ANIMAL ADOPTION & SERVICES FACILITY



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