

QUALIFICATIONS AND CREDENTIALS

2750 Lake Villa Drive
Metairie, LA 70002
www.n-yassociates.com



P: (504) 885-0500
F: (504) 885-0595

in association with 720 design, inc.

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



Jefferson Parish East Bank Regional Library
N-Y Associates, Inc.



Georgia Gwinnett College Library
720 Design, Inc.

Presented To:
Jefferson Parish



May 8, 2025

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- TEC Professional Services Questionnaire



A. N-Y TEAM INTRODUCTION

- Cover Letter
- N-Y Team Organizational Chart



Reply to Metairie Office

| | |
|---|-----------------------|
| MICHAEL F. NICOLADIS | PRESIDENT |
| CONSTANTINE F. NICOLADIS, P.E. | SENIOR VICE PRESIDENT |
| JAMES E. SIMMONS, P.E. | VICE PRESIDENT |
| MICHAEL G. BUISSON, JR., ARCHITECT, AIA | VICE PRESIDENT |
| BRUCE J. RICHARDS, AICP, PTP | VICE PRESIDENT |
| KRISTIN H. PEARCE, CPA, MBA | VICE PRESIDENT |
| FRANK NICOLADIS, P.E. | CHAIRMAN, FOUNDER |

ESTABLISHED 1969

May 8, 2025

Jefferson Parish
c/o Shanna Folse, Purchasing Specialist III
200 Derbigny Street, Suite 4400
General Government Bld.
Gretna, LA 70053

**Re: New West Bank Regional Library
SOQ 25-015; Resolution No. 146198**

Ladies and Gentlemen:

N-Y Associates, Inc. (N-Y) in association with 720 design, inc. is pleased to submit our statement of qualifications to provide Professional Architectural and Engineering Services for the New West Bank Regional Library.

BACKGROUND:

N-Y is a fifty-six (56) year-old family owned, multi-discipline firm founded and headquartered in Jefferson Parish. Offering extensive local experience, N-Y has been providing architecture, engineering, planning and project management services to federal, state, regional, parish and city agencies throughout southern Louisiana since 1969.

N-Y's staff includes architects; civil, hydraulic and structural engineers; program and project managers; urban planners; construction inspectors and support personnel, each of whom offers extensive relevant experience in architectural and engineering projects throughout the Parish.

N-Y has been working in Jefferson Parish since its inception. Our clients include the Parish, the Jefferson Parish School Board, the Jefferson Parish Sheriff's Office, the City of Kenner, LADOTD, and the Regional Planning Commission. This longevity of experience has provided N-Y's architects and engineers with extensive knowledge of the design criteria, system of approvals, and construction methods typical to this area.

TEAM:

N-Y has assembled a team of highly qualified and experienced personnel, who have the educational background, licensure and experience to seamlessly provide the required professional services for the Jefferson Parish Library Department.

- Mr. Michael G. Buisson, AIA, NCARB, LEED AP, a Vice President and N-Y's Director of Architecture, will serve as N-Y's Project Manager. He has 34 years of experience managing projects from Programming and Schematics through Construction Documents, Bidding, Negotiating, and Construction Administration. His background encompasses a broad range of architectural experience, including libraries (both new constructions and renovation), education, municipal, hospitality, medical and corporate buildings and includes master planning, strategic planning, programming, preliminary & final design, construction administration and LEED® Compliance.

Mr. Buisson will be supported by a team of senior professionals with over thirty (30) years average experience including Michael Schmidt, Architect; Christian Bourgeois, Architect; Tracy Lucas, NCARB, Architect; Constantine Nicoladis, PE; James Simmons, PE; Fred Mortali, PE; William Haensel, PE, PLS; Neil Logan, PE; Steven Fall, PE; Patricia Claverie, EI, MS; Dennis Voss, NICET; and Noah Jackson, CADD.

To supplement our in-house staff, we will utilize the following subconsultant firms.

- **720 design, inc. will seamlessly support N-Y by leading Programming, Space Planning, Schematic Design, and Interior Design services.**
 - *720 design, inc. led by Maureen Arndt is a boutique planning, architecture and interior design firm devoted to the development of modern library spaces where communities can gather to learn, play, dream, and explore. The firm has completed over 350 libraries across the country, bringing a wealth of knowledge, lessons learned and expertise to each unique library project.*
 - *720 design has extensive experience in Louisiana including planning and designing libraries in Terrebonne, Concordia, Lafayette, St. Mary and St. Charles Parishes.*
 - *720 design emphasis a collaborative approach by Listening to stakeholders; Respecting the functional needs and efficiencies of libraries concerning the flow of people, staff, and materials; and Understanding the community and neighborhood.*
- IMC Consulting Engineers, Inc. will provide Mechanical, Electrical and Plumbing Engineering.
- Robert A. Bouchon, Consulting Engineer, LLC, will provide Structural Engineering support.
- BFM Corporation, LLC, *a Small Entrepreneurship with Louisiana Economic Development's Hudson Initiative*, will provide Topographic Surveying.
- Gulf South Engineering and Testing, Inc., *a Small Entrepreneurship with Louisiana Economic Development's Hudson Initiative*, will provide Geotechnical Engineering services.
- Dana Brown & Associates, Inc., *a Woman-Owned Business Enterprise and a LA Hudson Small Business Enterprise*, will provide Landscape Architecture.

The N-Y Team Organization Chart is provided following this cover letter.

CONCLUSION:

Should we be selected, Frank Nicoladis, PE and I will ensure that the resources of N-Y and our subconsultants are efficiently utilized to provide you with excellent service, that your project's schedule and budget are met, and that N-Y's quality control plan is properly implemented.

The N-Y / 720 design Team offers a proven combination of specialized experience, technical competence, capacity, and record of past performance that will provide Jefferson Parish the best possible value for the design of the new West Bank Regional Library – **incorporating the tradition and culture of Jefferson Parish with the amenities, technology and benefits of modern Library Design.**

Sincerely,
N-Y ASSOCIATES, INC.



Michael F. Nicoladis
President

N-Y TEAM ORGANIZATION CHART



New West Bank Regional Library
Resolution No. 146198
SOQ 25-015

Principals / Project Oversight

N-Y Associates, Inc.

Michael Nicoladis, EI, MBA
Frank Nicoladis, PE

Project Management

N-Y Associates, Inc.

Michael G. Buisson, AIA, NCARB, LEED AP – Project Manager

720 design, inc.

Maureen Arndt, Architect – Deputy Project Manager, Planning and Design

Civil Engineering

(sitework and utilities)

N-Y Associates, Inc.

Constantine F. Nicoladis, PE
Fred C. Mortali, PE
William Haensel, PS, PLS
Patricia Claverie, EI, MS
Dennis Voss, NICET

Structural Engineering

N-Y Associates, Inc.

James E. Simmons, PE
Steven Fall, PE
Neil D. Logan, PE
Noah Jackson, CADD

*Robert A. Bouchon,
Consulting Engineer, LLC*
Robert A. Bouchon, PE

Architecture / LEAD

N-Y Associates, Inc.

Michael Buisson, AIA, NCARB, LEED AP
Michael Schmidt, Architect
Christian Bourgeois, Architect
Tracy Lucas, Architect

Mechanical, Electrical & Plumbing Engineering

IMC Consulting Engineers, Inc.

Paul Vlosich, PE
Richard Nichols, PE
Matthew Wender, PE
Eugene “Chip” Higbee, III, PE

Geotechnical Engineering

Gulf South Engineering and Testing, Inc.

Chad M. Poche', PE
Bryson S. Beard, EI
Joseph Binder, III
Eric A. Paille, CET, ACI

SBE

Library Design (Programming, Space Planning, Schematics, and Interior Design)

720 design, inc.

Maureen Arndt, Architect
Mia Ovcina, AIA, IIDA, NCARB *
Susannah J. Hills, IIDA *

Topographic Surveying

BFM Corporation, LLC

Ralph Fontcuberta, Jr, PLS
Gary Lambert, PLS
John Thayer, Field Operations
Chris Lemley, QC Supervisor

SBE

Landscape Architecture

Dana Brown & Associates, Inc.

Dana Brown, FASLA, PLA, AICP, GIP
Danielle Duhe, PLA, ASLA, APA
Ry'yan Clark, ASLA, PLA
Chad Wilkins, ASLA, PLA

SBE

WBE

Quality Assurance / Resident Inspection

N-Y Associates, Inc.

Johnny Thompson, QAR
Stanley Mitchell, QAR

* Licensed in other states.



B. N-Y ASSOCIATES, INC.

Prime Consultant

- **TEC Professional Services Questionnaire**
- **Letters of Recommendation**

TEC PROFESSIONAL SERVICES QUESTIONNAIRE

A. Project Name and Advertisement Resolution Number:

New West Bank Regional Library;
Resolution No. 146198

B. Firm Name & Address:

N-Y Associates, Inc.
2750 Lake Villa Drive
Metairie, LA 70002

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

Constantine F. Nicoladis, PE, Senior Vice President / Principal
TEL No.: (504) 885-0500
FAX No.: (504) 885-0595
cnicoladis@n-yassociates.com

Frank Nicoladis, PE, Principal
TEL No.: (504) 885-0500
FAX No.: (504) 885-0595
fnicoladis@n-yassociates.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.

Michael G. Buisson, Jr., AIA, NCARB, LEED AP - Vice President and Director of Architecture
TEL No.: (504) 885-0500
FAX No.: (504) 885-0595
mbuisson@n-yassociates.com

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

| | | | | | |
|-----------|-----------------------------|-----------|-------------------------|-------------|--------------------------|
| 2 | Administrative | * | Estimators | ** | Specification Writers |
| 4 | Architects (Licensed) | -- | Geologists | 4 | Structural Engineers |
| -- | Chemical Engineers | -- | Geotechnical Engineers | | Graduate Engineers |
| 5 | Civil Engineers | -- | Interior Designers | | Project Managers |
| 3 | Construction Inspectors | -- | Landscape Architects | | Clerical |
| -- | Ecologists | -- | Land Surveyor | | Grant/Funding Specialist |
| -- | Electrical Engineers | -- | Mechanical Engineers | *** | Sanitary Engineers |
| 2 | Engineer Intern (Civil) | -- | Environmental Engineers | **** | Transportation Engineers |
| | Professional Land Surveyors | 1 | Planners Urban/Regional | 2 | CAD Operators |
| | | | | 1 | Eng. Technicians (Civil) |
| | | | | 24 | TOTAL |

***** N-Y senior technical personnel prepare cost estimates.

****** N-Y senior technical personnel write specifications.

******* N-Y Sanitary Engineers are included in Civil Engineers.

******** N-Y Transportation Engineers are included in Civil and Structural Engineers

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.

| | | | |
|----|---|---|--------------------------------------|
| 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. | | |
| | N/A | | |
| H. | Has this JOINT-VENTURE previously worked together? Please check: | | |
| | YES <input type="checkbox"/> NO <input type="checkbox"/> N/A | | |
| I. | List all subcontractors anticipated for this Project. Please note that <u>all subcontractors must submit a fully completed copy of this questionnaire</u> , applicable licenses, and any other information required by the advertisement. See Jefferson Parish Code of Ordinances, Sec. 2-928(a)(3). Please attach additional pages if necessary. | | |
| | Name and Address: | Specialty: | Worked with Firm Before (Yes or No): |
| 1. | 720 design, inc. 9003 Oakpath Lane Dallas, TX 75243 | Library Design: Programming, Space Planning, Schematics, and Interior Design | No |
| 2. | IMC Consulting Engineers, Inc. 2714 Independence Street Metairie, LA 70006 | Mechanical, Electrical and Plumbing Engineering | Yes |
| 3. | Robert A. Bouchon, Consulting Engineering, LLC 6555 Memphis Street New Orleans, LA 70124 | Structural Engineering Support | Yes |
| 4. | BFM Corporation, LLC 15 Veterans Boulevard Kenner, LA 70062 | Topographic Surveying | Yes |
| 5. | Gulf South Engineering and Testing, Inc. 15 Veterans Boulevard Kenner, LA 70062 | Geotechnical Engineering | Yes |
| 6. | Dana Brown & Associates, Inc. 1836 Valence Street New Orleans, LA 70115 | Landscape Architecture | Yes |
| J. | Please specify the total number of support personnel that may assist in the completion of this Project: | | |
| | <u>25</u> | | |

- K. List the professional in charge, key persons, specialists, & 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:

Michael Buisson, Jr., AIA, NCARB, LEED AP - Vice President and Director of Architecture

Project Assignment:

Project Manager / Lead Architect

Name of Firm with which associated:

N-Y Associates, Inc.

Years' experience with this Firm:

9 Years (25 years with other firms)

Education: Degree(s)/Year/Specialization:

Bachelor of Architecture/1991/Architecture

Active registration: Year first registered/discipline:

LA (4617)/1994/Architecture

Other experience and qualifications relevant to the proposed Project:

Mr. Buisson's over 30 years of experience encompasses a broad range of architectural experience and includes master planning, strategic planning, programming, preliminary and final design, construction administration and LEED Compliance. N-Y provides these types of services for both public and private clients.

Libraries

Avondale Branch Library; Jefferson Parish, LA: A new 4,400 SF library including a computer lab with 25 computers, makerspace with a 3D printer, bookstacks and a reading area, a meeting room, work and storage spaces, restrooms, periodicals/front desk area and associated support spaces.

New Jefferson Highway Library; River Ridge, LA: A new 3,500 SF library including a computer lab with 20 computers, 5 study pods, bookstacks and a reading area, a meeting room, work and storage spaces, restrooms, periodicals/front desk area and associated support spaces.

South Slidell Library; Slidell, LA: The renovation of an existing 6,500 SF retail establishment into a Branch Library, replacing the previous branch destroyed by Hurricane Katrina. The library includes: a meeting room; manager's office; work room; circulation desk; computer area; areas for children, young adult, adult, popular and digital collections.

➤ **With Other Firms**

- **Mimosa Park Elementary School, 8 Classrooms and Library Addition; Luling, LA**
- **Carver Elementary School, Classroom and Library Addition; Luling, LA**
- **Central Library Office Complex, Book Storage and Warehouse; Luling, LA**
- **Andrew J. Bell School, Library Renovation; New Orleans, LA**
- **Our Lady of Divine Providence School, Library Renovation; Metairie, LA**

Public Buildings

New 1st District Station for the Jefferson Parish Sheriff's Office; Jefferson Parish, LA: This 18,500 SF facility includes the new 9,250 SF First District Office elevated one story above grade; and a 9,250 SF first floor including retail space and storage for the Sheriff's Office. The First District Office will include offices, a meeting room, and typical support spaces (reception area, break room, toilet rooms, mechanical rooms, electrical rooms, elevator and stairs).

JPSO Public Services and Administration Building "A"; Harvey, LA: This 35,000 SF Building will include an entrance vestibule and lobby, cafeteria, restrooms, tellers, kiosks, and offices for JPSO Public Services including Sales and Property Tax Collections, Criminal Background Checks, Concealed Carry Permits and Property Tax Auctions.

Fire Station No. 18; Jefferson Parish, LA: A new two story 11,000 SF fire station which will include a two bay apparatus room, fire gear locker area, storage area, day room, radio/computer room, kitchen, captain's quarters, dormitory, shower & toilet facilities, and mechanical space. Scope also included site access & traffic control issues.

JPSO Westbank Training Facility, Evidence Warehouse, Indoor Firing Range and Administration Building; Harvey, LA: A 109,000 SF Sheriff's Office Multipurpose Training Building housing a 40,000 SF Evidence Warehouse, Police Academy, Armory, Ammunition Storage, SWAT Training Course, Gun Cleaning Facility, and a 25 lane Indoor Firing Range.

Renovation of WWTP Belt Press Building; Kenner, LA: A new metal building superstructure and interior renovations to this 5600 SF building.

Marrero Wastewater Treatment Plant Administration Building and Safe House; Marrero, LA: A new 5,400 SF administration and safe house building including a lobby, 3 offices, an operations room, a lab, a training room with storage, a break room, locker rooms, toilet rooms, electrical & mechanical rooms and a storage room. 2,056 SF of this facility was designed as a safe room per FEMA 361 criteria to allow for sheltering in place of West Bank Sewerage Dept. personnel during storm events.

Jefferson Parish School Board Transportation Complex; Jefferson Parish, LA: A new 11,700 SF Transportation Complex consisting of six (6) Maintenance Bays for school buses along with a Conference Room for 150 people, 10 offices for employees and a Parking Area for 120 buses.

SWBNO Resiliency Complex; Sewerage & Water Board of New Orleans: Renovation of the existing 20,000 SF Head House Building for use as a Safe House including structural modifications to meet the FEMA P-361 criteria; A new 20,500 SF "Infill Building" between the existing Head House and Engineering Complex designed to meet FEMA P-361 criteria; and Hardening of the adjacent



Harvey Volunteer Fire Department Maintenance Facility; Harvey, LA: A new 8,000 SF maintenance building including three (3) double-ended maintenance bays for fire truck services and repair, a waiting area, 2 offices, shower and locker rooms, storage, an engine repair shop and break room.

Fire Station No. 14; Jefferson Parish, LA: A new two story 7,050 SF fire station including a 2,610 SF vehicle garage. The fire station includes a 2-bay apparatus room, fire gear locker room, storage area, equipment mezzanine, living area, kitchen, radio/computer room, captain's quarters, dormitory, bath and toilet rooms, and mechanical space.

JPSO New Vehicle Storage Building; Jefferson Parish, LA: This 5,000 SF facility includes a pre-manufactured metal storage building erected on the JPSO's main Westbank campus to house JPSO vehicles in a covered and protected environment.

Airline Park Elementary School; Jefferson Parish, LA (Ida): This project includes the replacement of the second floor and stair guardrails and the replacement of existing curtainwall systems at the first and second floor classrooms of one classroom building on the campus. The classroom building will also receive new HVAC in all classrooms and an outside air unit serving the entire building.

New Transient Aircraft Hangar at the Executive Regional Airport; St. John the Baptist Parish, LA: A new 63' x 101' transient aircraft hangar capable of simultaneously accommodating as many as three (3), King Air C90's. The hangar has an 80' wide x 18' high electrically operated, horizontal bi-fold door, allowing storage of larger planes such as the King Air 350 and some small to mid-size jets.

Slidell Municipal Complex Waterproofing; Slidell, LA: Water intrusion testing and design for repairs including new metal flashings, bitumen-based membrane products, and stucco detailing and finish coat systems to prevent water intrusion into the existing structure.

South and Central Lafourche High School Athletic Facilities Hurricane Ida Repairs; Lafourche Parish, LA: Design, bidding and construction administration for FEMA sponsored hurricane damage repairs to the athletic facilities. This project included repairs to the athletic fields, concession stands, restrooms, stadium, bleachers, fencing and other structures.

Chackbay Elementary School; Lafourche Parish, LA (Ida): This project includes removal of existing portables, stairs, ramps, and environmental removal of existing asbestos containing materials. Hurricane Ida storm damage was repaired on the roofing, floors and ceilings of multiple buildings. Repair of the existing HVAC units, plumbing, fire alarm and electrical systems were also a part of the scope.

Milesville School; St. John the Baptist Parish, LA (Ida): Programming and design services for FEMA sponsored hurricane damage repairs to the front office building and rear classroom building on this special education school's campus. This campus will require repairs to both shingle and flat membrane roofing systems, walkway cover repairs; wall repairs and gypsum board and acoustical tile ceiling replacement and repairs.

West St. John High School – Gymnasium; St. John the Baptist Parish, LA (Ida): Design, bidding and construction administration for bond sponsored repairs to the Gymnasium. This project includes renovations to the locker room; gym floors; walls and stage area; new scoreboards; and new lighting.

West St. John High School – Baseball and Softball Field; St. John the Baptist Parish, LA (Ida): Design, bidding and construction administration for bond sponsored repairs to the athletic fields and ballparks facilities. This project includes replacing the existing infield grass surface with a new turf infield on a proper sand bed with new drainage.

Joe Keller Stadium; St. John the Baptist Parish, LA (Ida): The Hurricane Ida Disaster Related Repairs consisted of removal of hurricane storm debris, replacement of chain link fencing, new roofing and waterproofing at the Press Box, new ticket booths at three locations, repair and replacement of two outdoor pavilions, removal and replacement of damaged aluminum bleachers, removal and replacement of wet insulation on the weight room building and removal and replacement of the scoreboard at the stadium.

Ben Franklin Elementary School Renovation; New Orleans, LA: Renovations and Refurbishments to this historic Elementary School which included window replacement, shear wall repair, mortar tuckpointing, roof repairs and drainage repairs. New interior finishes were added to the scope of the project to create a modern interior learning environment. New HVAC units were added with electric heat to replace the inefficient and unsafe radiators in the building.

Andrew Jackson Elementary School Renovation; New Orleans, LA: The replacement of 22,00 SF of roofing, flashings, conductor heads and downspouts complying with current hurricane resistant building codes, repair of the existing windows & stucco, replacement of the existing exterior doors, painting of the exterior of the building, refurbishment of the existing building mounted clock, replacement of two of the existing chillers and other minor repairs to this historic school building.

Lafayette Elementary School, Phases I and II; New Orleans, LA: Renovations & Repairs due to water intrusion caused by Hurricane Katrina. Phase I included replacement of existing doors & windows, repair of masonry, and new interior finishes. Phase II included the installation of foam boards and lightweight concrete with fiber reinforcing to level the 1st and 2nd floors. Replacement of all ceiling tiles and grid; and custom millwork on the 1st and 2nd floors. Replacement of all electrical wiring, lighting and special systems; chillers, HVAC units and ductwork and plumbing piping.

Public Works Administration and Maintenance Facility; City of Covington, LA: A new 9,000 SF pre-engineered structure to replace the existing building. It houses administrative offices for the Department of Public Works and 2 maintenance bays for truck and vehicle inspections.

Marriott Courtyard Hotel Renovation; New Orleans, LA: Design for the Renovation of the 10,000 SF Lobby, which included a new bistro and lounge area designed not only to serve guests, but also to attract pedestrian traffic from the hotel's prime street front along St. Charles Avenue.

Memberships & Associations:

- American Institute of Architects
- International Code Council
- National Fire Protection Association



KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Michael Schmidt, Architect

Project Assignment:

Project Architect

Name of Firm with which associated:

N-Y Associates, Inc.

Years' experience with this Firm:

12 Years

Education: Degree(s)/Year/Specialization:

Bachelor of Architecture/1981/Architecture; Master of Business Administration/1994

Active registration: Year first registered/discipline:

LA (4109)/1989/Architecture

Other experience and qualifications relevant to the proposed Project:

Mr. Schmidt has 44 years of experience with extensive public sector experience including municipal and military buildings, fire stations, vehicle maintenance buildings, classroom and administration facilities.

Public Buildings

Avondale Branch Library; Jefferson Parish, LA: A new 4,400 SF library including a computer lab with 25 computers, makerspace with a 3D printer, bookstacks and a reading area, a meeting room, work and storage spaces, restrooms, periodicals/front desk area and associated support spaces.

New Jefferson Highway Library; River Ridge, LA: A new 3,500 SF library including a computer lab with 20 computers, 5 study pods, bookstacks and a reading area, a meeting room, work and storage spaces, restrooms, periodicals/front desk area and associated support spaces.

South Slidell Library; Slidell, LA: The renovation of an existing 6,500 SF retail establishment into a Branch Library, replacing the previous branch destroyed by Hurricane Katrina. The library includes: a meeting room; manager's office; work room; circulation desk; computer area; areas for children, young adult, adult, popular and digital collections.

Patterson Branch Library; St. Mary Parish, LA: The new library houses approximately 30,000 items including books, audiovisual items and periodicals and features eight internet stations and a meeting room.

New 1st District Station for the Jefferson Parish Sheriff's Office; Jefferson Parish, LA: This 18,500 SF facility includes the new 9,250 SF First District Office elevated one story above grade; and a 9,250 SF first floor including retail space and storage for the Sheriff's Office. The First District Office will include offices, a meeting room, and typical support spaces (reception area, break room, toilet rooms, mechanical rooms, electrical rooms, elevator and stairs).

JPSO Westbank Training Facility, Evidence Warehouse, Indoor Firing Range and Administration Building; Harvey, LA: A 109,000 SF Sheriff's Office Multipurpose Training Building housing a 40,000 SF Evidence Warehouse, Police Academy, Armory, Ammunition Storage, SWAT Training Course, Gun Cleaning Facility, and a 25 lane Indoor Firing Range.

JPSO Public Services and Administration Building "A"; Harvey, LA: This 35,000 SF Building will include an entrance vestibule and lobby, cafeteria, restrooms, tellers, kiosks, and offices for JPSO Public Services including Sales and Property Tax Collections, Criminal Background Checks, Concealed Carry Permits and Property Tax Auctions.

Jefferson Parish School Board Transportation Complex; Jefferson Parish, LA: A new 11,700 SF Transportation Complex consisting of six (6) Maintenance Bays for school buses along with a Conference Room for 150 people, 10 offices for employees and a Parking Area for 120 buses.

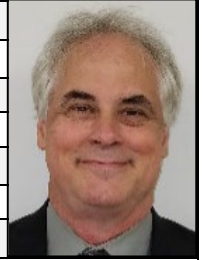
Marrero Wastewater Treatment Plant Administration Building and Safe House; Marrero, LA: A new 5,400 SF administration and safe house building including a lobby, 3 offices, an operations room, a lab, a training room with storage, a break room, locker rooms, toilet rooms, electrical & mechanical rooms and a storage room. 2,056 SF of this facility was designed as a safe room per FEMA 361 criteria to allow for sheltering in place of West Bank Sewerage Dept. personnel during storm events.

SWBNO Resiliency Complex; Sewerage & Water Board of New Orleans: Renovation of the existing 20,000 SF Head House Building for use as a Safe House including structural modifications to meet the FEMA P-361 criteria; A new 20,500 SF "Infill Building" between the existing Head House and Engineering Complex designed to meet FEMA P-361 criteria; and Hardening of the adjacent Engineering Complex (windows, doors and roof) to meet current IBC wind speeds up to 150 mph.

Harvey Volunteer Fire Department Maintenance Facility; Harvey, LA: A new 8,000 SF maintenance building including three (3) double-ended maintenance bays for fire truck services and repair, a waiting area, 2 offices, shower and locker rooms, storage, an engine repair shop and break room.

New Fire Station No. 18; Jefferson Parish, LA: A new two story 11,000 SF fire station which will include a two bay apparatus room, fire gear locker area, storage area, day room, radio/computer room, kitchen, captain's quarters, dormitory, shower & toilet facilities, and mechanical space. Scope also included site access & traffic control issues.

Repairs to the Crime Lab for the Jefferson Parish Sheriff's Office; Jefferson Parish, LA: Design of repairs to the Crime Lab building which was completed in 2010 and has experienced water intrusion issues since Hurricane Isaac in 2012.



Airline Park Elementary School; Jefferson Parish, LA (Ida): This project includes the replacement of the second floor and stair guardrails and the replacement of existing curtainwall systems at the first and second floor classrooms of one classroom building on the campus. The classroom building will also receive new HVAC in all classrooms and an outside air unit serving the entire building.

Mildred Harris Elementary School; Jefferson Parish, LA (Ida): Programming and design services for FEMA sponsored hurricane damage repairs to the 35,200 SF campus. This campus will require the following repairs: roof and walkway covers; outside walls; walls and ceilings; flooring; lighting; HVAC; and fencing and rolling gate repairs.

JeffCap Head Start Building Renovation and Additions; Jefferson Parish, LA: Complete interior renovation of the existing 5,050 SF building and a new 4,750 SF addition for a new Head Start Learning Facility for infants and toddlers.

Ben Franklin Elementary School Renovation, Phases I and II; New Orleans, LA: Renovations and Refurbishments to this historic Elementary School which included window replacement, shear wall repair, mortar tuckpointing, roof repairs and drainage repairs. New interior finishes were added to the scope of the project to create a modern interior learning environment. New HVAC units were added with electric heat to replace the inefficient and unsafe radiators in the building.

Public Works Administration and Maintenance Facility; City of Covington, LA: A new 9,000 SF pre-engineered structure to replace the existing building. It houses administrative offices for the Department of Public Works and 2 maintenance bays for truck and vehicle inspections.

New Transient Aircraft Hangar at the Executive Regional Airport; St. John the Baptist Parish, LA: A new 63' x 101' transient aircraft hangar capable of simultaneously accommodating as many as three (3), King Air C90's. The hangar has an 80' wide x 18' high electrically operated, horizontal bi-fold door, allowing storage of larger planes such as the King Air 350 and some small to mid-size jets.

New Lake Hermitage Fire House; Plaquemines Parish, LA: A new 4,500 SF, two-story reinforced concrete structure with concrete block, brick and metal roof exterior includes two fire truck bays, and a second floor with a large day room and supporting kitchen, toilet room, storage, equipment and mechanical areas.

Renovations and Repairs of the Braithewaite Fire House; Plaquemines Parish, LA: This renovated 5,700 SF, two-story steel framed structure with metal wall panel and metal roof exterior includes two fire truck bays, an office & supporting toilet room, storage, equipment and mechanical areas on the first floor and a second floor with a large loft & supporting storage, equipment & mechanical areas. The building was reduced to the structural steel frame and exterior finishes and reconstructed.

Slidell Municipal Complex Waterproofing; Slidell, LA: Water intrusion testing and design for repairs including new metal flashings, bitumen-based membrane products, and stucco detailing and finish coat systems to prevent water intrusion into the existing structure.

Chackbay Elementary School; Lafourche Parish, LA (Ida): This project includes removal of existing portables, stairs, ramps, and environmental removal of existing asbestos containing materials. Hurricane Ida storm damage was repaired on the roofing, floors and ceilings of multiple buildings. Repair of the existing HVAC units, plumbing, fire alarm and electrical systems were also a part of the scope.

Milesville School; St. John the Baptist Parish, LA (Ida): Programming and design services for FEMA sponsored hurricane damage repairs to the front office building and rear classroom building on this special education school's campus. This campus will require repairs to both shingle and flat membrane roofing systems, walkway cover repairs; wall repairs and gypsum board and acoustical tile ceiling replacement and repairs.

East St. John High School; St. John the Baptist Parish, LA (Ida): This project included replacing multiple Modified Bitumen Roofing at this 178,000 SF High School. All ceiling tiles and insulation in the ceiling cavities were replaced along with gypsum board walls, millwork, and equipment damaged during the storm. Electrical, HVAC and Special Systems all had diagnostic checks and all required repairs were a part of the contract.

New Maintenance and Warehouse Facility for the Port of New Orleans: Design of a 39,000 SF Maintenance Facility including Administrative, Mechanical Shop, Storeroom and Storage Areas for Maintenance Crews located at the Port's Jourdan Road Terminal. Also included was a 1,200 foot access road, site paving and water & sewerage facilities.

Marriott Courtyard Hotel Renovation; New Orleans, LA: Design for the Renovation of the 10,000 SF Lobby, which included a new bistro and lounge area designed not only to serve guests, but also to attract pedestrian traffic from the hotel's prime street front along St. Charles Avenue.

Ben Franklin Elementary School Renovation; New Orleans, LA: Renovations to this historic Elementary School including window replacement, shear wall repair, mortar tuckpointing, roof repairs and drainage repairs. New interior finishes were added to create a modern interior learning environment. New HVAC units were added with electric heat to replace the inefficient and unsafe radiators in the building.

Lafayette Elementary School, Phases I and II; New Orleans, LA: Renovations & Repairs due to water intrusion caused by Hurricane Katrina. Phase I included replacement of existing doors & windows, repair of masonry, and new interior finishes. Phase II included the installation of foam boards and lightweight concrete with fiber reinforcing to level the 1st and 2nd floors. Replacement of all ceiling tiles and grid; and custom millwork on the 1st and 2nd floors. Replacement of all electrical wiring, lighting and special systems; chillers, HVAC units and ductwork and plumbing piping.

Memberships & Associations:

- National Council of Architectural Registration Boards

State of Louisiana
Board of Architectural Examiners

The individual 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.

LICENSE NO. 4109 EXPIRES December 31, 2025

Michael Gerard Schmidt



President



Secretary



Executive Director

 December 22, 2024 \$90.00

Date Fee Paid

THIS LICENSE EXPIRES ON THE DATE LISTED ABOVE

 Parish
State of Louisiana

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Christian Bourgeois - Architect

Project Assignment:

Project Architect

Name of Firm with which associated:

N-Y Associates, Inc.

Years' experience with this Firm:

8 Years

Education: Degree(s)/Year/Specialization:

Bachelor of Architecture/1999

Active registration: Year first registered/discipline:

LA (7024)/2009/Architecture

Other experience and qualifications relevant to the proposed Project:

Mr. Bourgeois has 26 years of architecture experience from initial schematics through Construction Documents, Bidding, Negotiating, and Construction Administration. His experience includes master planning, strategic planning, programing, preliminary and final design, construction administration and LEED® Compliance.

Public Buildings**➤ With N-Y**

Avondale Branch Library; Jefferson Parish, LA: A new 4,400 SF library including a computer lab with 25 computers, makerspace with a 3D printer, bookstacks and a reading area, a meeting room, work and storage spaces, restrooms, periodicals/front desk area and associated support spaces.

New Jefferson Highway Library; River Ridge, LA: A new 3,500 SF library including a computer lab with 20 computers, 5 study pods, bookstacks and a reading area, a meeting room, work and storage spaces, restrooms, periodicals/front desk area and associated support spaces.

New 1st District Station for the Jefferson Parish Sheriff's Office; Jefferson Parish, LA: This 18,500 SF facility includes the new 9,250 SF First District Office elevated one story above grade; and a 9,250 SF first floor including retail space and storage for the Sheriff's Office. The First District Office will include offices, a meeting room, and typical support spaces (reception area, break room, toilet rooms, mechanical rooms, electrical rooms, elevator and stairs).

JPSO Public Services and Administration Building "A"; Harvey, LA: This 35,000 SF Building will include an entrance vestibule and lobby, cafeteria, restrooms, tellers, kiosks, and offices for JPSO Public Services including Sales and Property Tax Collections, Criminal Background Checks, Concealed Carry Permits and Property Tax Auctions.

Jefferson Parish School Board Transportation Complex; Bridge City, LA: A new 11,700 SF Transportation Complex consisting of six (6) Maintenance Bays for school buses along with a Conference Room for 150 people, 10 offices for employees and a Parking Area for 120 buses.

SWBNO Resiliency Complex; Sewerage & Water Board of New Orleans: Renovation of the existing 20,000 SF Head House Building for use as a Safe House including structural modifications to meet the FEMA P-361 criteria; A new 20,500 SF "Infill Building" between the existing Head House and Engineering Complex designed to meet FEMA P-361 criteria; and Hardening of the adjacent Engineering Complex (windows, doors and roof) to meet current IBC wind speeds up to 150 mph.



JeffCap Head Start Building Renovation and Additions; Jefferson Parish, LA: Complete interior renovation of the existing 5,050 SF building and a new 4,750 SF addition for a new Head Start Learning Facility for infants and toddlers.

Airline Park Elementary School; Jefferson Parish, LA (Ida):

This project includes the replacement of the second floor and stair guardrails and the replacement of existing curtainwall systems at the first and second floor classrooms of one classroom building on the campus. The classroom building will also receive new HVAC in all classrooms and an outside air unit serving the entire building.

Alario Center Hall Expansion; Jefferson Parish, LA: The Alario Center is an existing multipurpose event center housing multiple indoor athletic courts and flexible trade show spaces. The Center has a need for more flexible trade show spaces, and this project involves creating new office spaces for the event center and renovating the existing office space into new flexible event spaces.

Lafayette Elementary School, Phase II: Renovations & Repairs due to damage caused by Hurricane Katrina. Phase II included the installation of foam boards and lightweight concrete with fiber reinforcing to level the 1st and 2nd floors. Replacement of all ceiling tiles and grid; and custom millwork on the 1st and 2nd floors. Replacement of all electrical wiring, lighting and special systems; chillers, HVAC units and ductwork and plumbing piping.

Site Program and Master Site Plan for Hope Haven Site; Jefferson Parish, LA: Developing a Master Plan for the redevelopment of the existing 27-acre Hope Haven site on the Parish's west bank. The project also includes developing concept engineering plans and a cost estimate for the proposed Concert Meadow.

➤ With other Firms

Campo Designs – Architects (2010-2017) - Consultant
Provided design and production on projects of varying scopes and sizes, including:

- Norco Elementary and Luling Elementary, New Wings for the St. Charles Parish Public School System
- Wetland Watched Park, Bonnet Carre Spillway; Norco, LA
- St. Charles Parish Animal Shelter; Luling, LA
- Masterplan and Phase 1 of DAWAT-E-ISLAM, Inc., A New Mosque Development; St. Rose, LA



 Parish
State of Louisiana

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Tracy Lucas, NCARB - Architect

Project Assignment:

Project Architect

Name of Firm with which associated:

N-Y Associates, Inc.

Years' experience with this Firm:

14 Years

Education: Degree(s)/Year/Specialization:

Bachelor of Architecture/1999

Active registration: Year first registered/discipline:

LA (7024)/2009/Architecture

Other experience and qualifications relevant to the proposed Project:

Ms. Lucas has 26 years of experience in project programming, design and production of Construction Documents, Consultant Coordination, Existing Conditions Documentation, Material Research, Quality Control and Construction Administration. Her experience also includes obtaining construction permits and coordination with the State Fire Marshall and local municipalities; working with developers, contractors and property managers to develop projects to meet long term ownership expectation and minimize future maintenance costs. She has provided coordination with local and out of state project teams.

Public Buildings

Avondale Branch Library; Jefferson Parish, LA: A new 4,400 SF library including a computer lab with 25 computers, makerspace with a 3D printer, bookstacks and a reading area, a meeting room, work and storage spaces, restrooms, periodicals/front desk area and associated support spaces.

New Jefferson Highway Library; River Ridge, LA: A new 3,500 SF library including a computer lab with 20 computers, 5 study pods, bookstacks and a reading area, a meeting room, work and storage spaces, restrooms, periodicals/front desk area and associated support spaces.

New Charles A. Wagner Branch Library; Metairie, LA: A new 7,000 SF library and library furnishings. The library houses approx. 27,000 books, and included a children's area, reference area, reading room, two study rooms, a work room, an administrative office and a lunchroom.

St. James Parish Westbank Library; Vacherie, LA: A new 10,000 SF library which houses approx. 38,000 items including books, audiovisual items and periodicals. 23 workstations are located throughout the library.

JPSO Public Services and Administration Building "A"; Harvey, LA: This 35,000 SF Building will include an entrance vestibule and lobby, cafeteria, restrooms, tellers, kiosks, and offices for JPSO Public Services including Sales and Property Tax Collections, Criminal Background Checks, Concealed Carry Permits and Property Tax Auctions.

SWBNO Resiliency Complex; Sewerage & Water Board of New Orleans: Renovation of the existing 20,000 SF Head House Building for use as a Safe House including structural modifications to meet the FEMA P-361 criteria; A new 20,500 SF "Infill Building" between the existing Head House and Engineering Complex designed to meet FEMA P-361 criteria; and Hardening of the adjacent Engineering Complex (windows, doors and roof) to meet current IBC wind speeds up to 150 mph.



Airline Park Elementary School; Jefferson Parish, LA: This project includes the replacement of the second floor and stair guardrails and the replacement of existing curtainwall systems at the first and second floor classrooms of one classroom building on the campus. The classroom building will also receive new HVAC in all classrooms and an outside air unit serving the entire building.

Renovation of WWTP Belt Press Building; Kenner, LA: A new metal building superstructure and interior renovations to this 5600 SF building.

Senator Chris Ullo Building; Harvey, LA: This project includes repairs to the exterior envelope including roof, windows and storefronts, interior walls and partitions, flooring, ceilings, fresh air shafts, and associated interior water damaged finishes caused by Hurricane Ida.

John Q. Adams Middle School; Jefferson Parish, LA (Ida): This project consists of approximately 10,000 SF of new modified bitumen roofing, 30,000 SF of new flooring and ceilings, painting, and other interior finishes for this existing 78,000 SF middle school. The school suffered damages from Hurricane Ida in 2021.

Hurricane Damage Repairs and Renovations for Plaquemines Parish School Board Administration Building; Plaquemines Parish, LA: Design of a new HVAC system to fully pressurize the building and removal of the wall covering to allow the exterior walls to "breathe". All brick and termite damaged plywood sheathing is being removed from the exterior walls, and new Densglass, termite resistant, fiber reinforced sheathing is being installed on the exterior walls with a new brick façade. All new interior finishes will also be installed.

Hurricane Katrina Damage Repairs and Improvements to the Mahalia Jackson Theatre of the Performing Arts; New Orleans, LA: \$30 million of FEMA Funded repairs, hazard mitigation & improvements which included: complete architectural finishes, structural, and mechanical & electrical equipment replacement and/or extensive renovation and repairs. The project also included state-of-the-art improvements to the theatrical lighting, stage rigging, orchestra and stage lifts, curtains and acoustics.

New Carville Job Corps Center; Carville, LA: A six building (102,000 SF), 26.5 acre campus which includes: A 19,519 multi-purpose recreation center (includes a small library, locker rooms, gymnasium, student meeting rooms, snack bar; and administrative offices); a 36,000 SF dormitory building; a 10,300 SF cafeteria building; an 11,440 SF administrative/medical/dental building; a 15,162 SF basic education/light vocational building; and a 10,000 SF heavy



Parish
State of Louisiana

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Michael F. Nicoladis, EI, MBA - President

Project Assignment:

Principal / Project and Subconsultant Management

Name of Firm with which associated:

N-Y Associates, Inc.

Years' experience with this Firm:

41 Years

Education: Degree(s)/Year/Specialization:

Bachelor of Science/1982/Vanderbilt University/Civil Engineering (Magna Cum Laude)**Master of Business Administration/1984/Duke University (Fuqua Scholar)**

Active registration: Year first registered/discipline:

LA (8705)/1982/Engineering Intern

Other experience and qualifications relevant to the proposed Project:

Mr. Nicoladis has had a variety of design, construction administration and project management experience since joining the firm in 1984. As President, he is responsible for overseeing the daily operations and administration of N-Y. He is instrumental in new business development, contract negotiations, and scheduling of work. Mr. Nicoladis also serves as a Principal on many projects and plays a major role in overseeing the firm's client management program.

Mr. Nicoladis is responsible for financial management, including billing, accounting and preparation of the firm's project management reports. His experience also includes discounted cash flow analysis of project feasibility, cost-benefit ratio analysis, establishment of capital budgets, operation and maintenance cost projections, and the study of financing alternatives.

Public Buildings

East Bank Regional Library and Library Headquarters; Jefferson Parish, LA: This 135,777 SF facility houses both the public library and the administrative headquarters for the entire Jefferson Parish Library System, including a 9,000 SF, 300-person capacity meeting room.

New Charles A. Wagner Branch Library; Metairie, LA: A new 7,000 SF library and library furnishings. The library houses approx. 27,000 books, and included a children's area, reference area, reading room, two study rooms, a work room, an administrative office and a lunchroom.

Avondale Branch Library; Jefferson Parish, LA: A new 4,400 SF library including a computer lab with 25 computers, makerspace with a 3D printer, bookstacks and a reading area, a meeting room, work and storage spaces, restrooms, periodicals/front desk area and associated support spaces.

New Jefferson Highway Library; River Ridge, LA: A new 3,500 SF library including a computer lab with 20 computers, 5 study pods, bookstacks and a reading area, a meeting room, work and storage spaces, restrooms, periodicals/front desk area and associated support spaces.

South Slidell Library; Slidell, LA: The renovation of an existing 6,500 SF retail establishment into a Branch Library, replacing the previous branch destroyed by Hurricane Katrina. The library includes: a meeting room; manager's office; work room; circulation desk; computer area; areas for children, young adult, adult, popular and digital collections.



St. James Parish Westbank Library; Vacherie, LA: A new 10,000 SF library which houses approx. 38,000 items including books, audiovisual items and periodicals. 23 workstations are located throughout the library.

Patterson Branch Library; St. Mary Parish, LA: The new library houses approximately 30,000 items including books, audiovisual items and periodicals and features eight internet stations and a meeting room.

Nunez Community College Library; Chalmette, LA: A 37,000 SF library serving this community college which includes a meeting room for 50 people, a Louisiana Collection, Archives and a Law Collection.

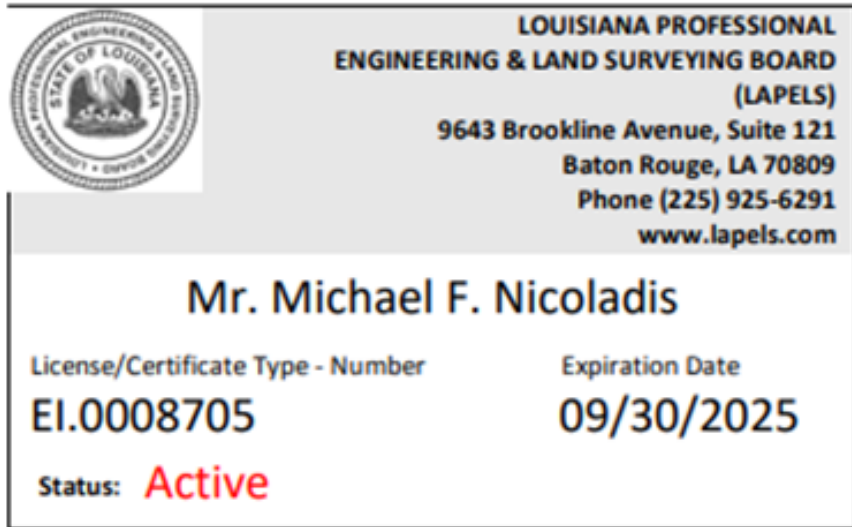
New 1st District Station for the Jefferson Parish Sheriff's Office; Jefferson Parish, LA: This 18,500 SF facility includes the new 9,250 SF First District Office elevated one story above grade; and a 9,250 SF first floor including retail space and storage for the Sheriff's Office. The First District Office will include offices, a meeting room, and typical support spaces (reception area, break room, toilet rooms, mechanical rooms, electrical rooms, elevator and stairs).

JPSO Public Services and Administration Building "A"; Harvey, LA: This 35,000 SF Building will include an entrance vestibule and lobby, cafeteria, restrooms, tellers, kiosks, and offices for JPSO Public Services including Sales and Property Tax Collections, Criminal Background Checks, Concealed Carry Permits and Property Tax Auctions.

JPSO Westbank Training Facility, Evidence Warehouse, Indoor Firing Range and Administration Building; Harvey, LA: A 109,000 SF Sheriff's Office Multipurpose Training Building housing a 40,000 SF Evidence Warehouse, Police Academy, Armory, Ammunition Storage, SWAT Training Course, Gun Cleaning Facility, and a 25 lane Indoor Firing Range.

Marrero Wastewater Treatment Plant Administration Building and Safe House; Marrero, LA: A new 5,400 SF administration and safe house building including a lobby, 3 offices, an operations room, a lab, a training room with storage, a break room, locker rooms, toilet rooms, electrical & mechanical rooms and a storage room. 2,056 SF of this facility was designed as a safe room per FEMA 361 criteria to allow for sheltering in place of West Bank Sewerage Dept. personnel during storm events.

| Other experience and qualifications relevant to the proposed Project: | | MICHAEL F. NICOLADIS, EI, MBA - PAGE 2 |
|---|--|--|
| <p>Jefferson Parish School Board Transportation Complex; Jefferson Parish, LA: A new 11,700 SF Transportation Complex consisting of six (6) Maintenance Bays for school buses along with a Conference Room for 150 people, 10 offices for employees and a Parking Area for 120 buses.</p> <p>East Bank Maintenance and Administration Building for the Department of Streets; Jefferson Parish, LA: A new 17,000 SF administration/office building to house the staff of the Department of Streets which also serves as a critical coordination center for post disaster recovery efforts within Jefferson Parish. The building includes administrative offices, conference rooms, locker rooms, and a staff assembly area attached to an existing warehouse that was also hardened and renovated.</p> <p>SWBNO Resiliency Complex; Sewerage & Water Board of New Orleans: Renovation of the existing 20,000 SF Head House Building for use as a Safe House including structural modifications to meet the FEMA P-361 criteria; A new 20,500 SF "Infill Building" between the existing Head House and Engineering Complex designed to meet FEMA P-361 criteria; and Hardening of the adjacent Engineering Complex (windows, doors and roof) to meet current IBC wind speeds up to 150 mph.</p> <p>Multi-Mission Station Building, U.S. Coast Guard Station; Metairie, LA: A new 23,000 SF building including a control center, a communications center, administrative offices, classrooms, a conference room, several berthing rooms, a physical fitness area, galley, dining area and maintenance shop.</p> <p>Harvey Volunteer Fire Department Maintenance Facility; Harvey, LA: A new 8,000 SF maintenance building including three (3) double-ended maintenance bays for fire truck services and repair, a waiting area, 2 offices, shower and locker rooms, storage, an engine repair shop and break room.</p> <p>New Fire Station No. 18; Jefferson Parish, LA: A new two story 11,000 SF fire station which will include a two bay apparatus room, fire gear locker area, storage area, day room, radio/computer room, kitchen, captain's quarters, dormitory, shower & toilet facilities, and mechanical space. Scope also included site access & traffic control issues.</p> <p>Fire Station No. 14; Jefferson Parish, LA: A new two story 7,050 SF fire station including a 2,610 SF vehicle garage. The fire station includes a 2-bay apparatus room, fire gear locker room, storage area, equipment mezzanine, living area, kitchen, radio/computer room, captain's quarters, dormitory, bath and toilet rooms, and mechanical space.</p> <p>Airline Park Elementary School; Jefferson Parish, LA (Ida): This project includes the replacement of the second floor and stair guardrails and the replacement of existing curtainwall systems at the first and second floor classrooms of one classroom building on the campus. The classroom building will also receive new HVAC in all classrooms and an outside air unit serving the entire building.</p> | <p>New Transient Aircraft Hangar at the Executive Regional Airport; St. John the Baptist Parish, LA: A new 63' x 101' transient aircraft hangar capable of simultaneously accommodating as many as three (3), King Air C90's. The hangar has an 80' wide x 18' high electrically operated, horizontal bi-fold door, allowing storage of larger planes such as the King Air 350 and some small to mid-size jets.</p> <p>Slidell Municipal Complex Waterproofing; Slidell, LA: Water intrusion testing and design for repairs including new metal flashings, bitumen-based membrane products, and stucco detailing and finish coat systems to prevent water intrusion into the existing structure.</p> <p>Public Works Administration and Maintenance Facility; City of Covington, LA: A new 9,000 SF pre-engineered structure to replace the existing building. It houses administrative offices for the Department of Public Works and 2 maintenance bays for truck and vehicle inspections.</p> <p>West St. John High School – Gymnasium; St. John the Baptist Parish, LA (Ida): Design, bidding and construction administration for bond sponsored repairs to the Gymnasium. This project includes renovations to the locker room; gym floors; walls and stage area; new scoreboards; and new lighting.</p> <p>East St. John High School; St. John the Baptist Parish, LA: This project includes replacing multiple Modified Bitumen Roofing at this 178,000 SF High School. All ceiling tiles and insulation in the ceiling cavities are being replaced along with gypsum board walls, millwork, and equipment damaged during the storm. Electrical, HVAC and Special Systems all having diagnostic checks and all required repairs are a part of the contract.</p> <p>Ben Franklin Elementary School Renovation; New Orleans, LA: Renovations and Refurbishments to this historic Elementary School which included window replacement, shear wall repair, mortar tuckpointing, roof repairs and drainage repairs. New interior finishes were added to the scope of the project to create a modern interior learning environment. New HVAC units were added with electric heat to replace the inefficient and unsafe radiators in the building.</p> <p>Andrew Jackson Elementary School Renovation; New Orleans, LA: The replacement of 22,00 SF of roofing, flashings, conductor heads and downspouts complying with current hurricane resistant building codes, repair of the existing windows & stucco, replacement of the existing exterior doors, painting of the exterior of the building, refurbishment of the existing building mounted clock, replacement of two of the existing chillers and other minor repairs to this historic school building.</p> | |
| <div>Memberships & Associations</div> <ul style="list-style-type: none">American Society of Civil EngineersSociety of American Military EngineersAmerican Council of Engineering CompaniesAmerican Public Works AssociationTau Beta PiChi EpsilonWho's Who in America (Marquis)Who's Who in Science and Engineering (Marquis)Who's Who in Finance and Industry (Marquis) | | |



KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Frank Nicoladis, PE – Senior Principal

Project Assignment:

Principal and Project Oversight / Civil Engineer

Name of Firm with which associated:

N-Y Associates, Inc.

Years' experience with this Firm:

56 Years

Education: Degree(s)/Year/Specialization:

Bachelor of Science/1957/Mississippi State University/Civil Engineering

Active registration: Year first registered/discipline:

LA (5924)/1957/Civil Engineering

TX (32329)/1971/Civil Engineering

FL (36371)/1985/Civil Engineering

MS (2468)/1961/Civil Engineering

AR (3373)/1972/Civil Engineering

Other experience and qualifications relevant to the proposed Project:

Mr. Nicoladis has over 60 years of experience as a consulting engineer with over 50 years as President of N-Y. Mr. Nicoladis has served as the Principal-in-Charge for many N-Y projects undertaken for public agencies at the federal, state and local levels. His role is to ensure that the client's expectations of the firm are fully achieved, that projects are adequately staffed, that the firm's quality control standards are adhered to during the design process and that the client's schedule and budget are met.

Public Buildings

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Nunez Community College Library; Chalmette, LA: A 37,000 SF library serving this community college which includes a meeting room for 50 people, a Louisiana Collection, Archives and a Law Collection.

East Bank Regional Library; Destrehan, LA: This 17,240 square foot facility served the East Bank of St. Charles Parish.

Westbank Regional Library; Boutte, LA: This 17,240 square foot library featured a planetarium, a courtyard, a fireplace, skylights for natural lighting and recessed windows designed to provide natural lighting while preventing radiant heat gain.

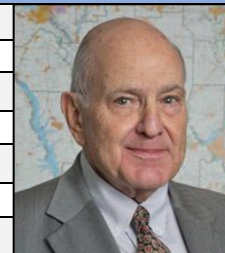
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Multi-Mission Station Building, U.S. Coast Guard Station; Metairie, LA: A new 23,000 SF building including a control center, a communications center, administrative offices, classrooms, a conference room, several berthing rooms, a physical fitness area, galley, dining area and maintenance shop.

SWBNO Resiliency Complex; Sewerage & Water Board of New Orleans: Renovation of the existing 20,000 SF Head House Building for use as a Safe House including structural modifications to meet the FEMA P-361 criteria; A new 20,500 SF "Infill Building" between the existing Head House and Engineering Complex designed to meet FEMA P-361 criteria; and Hardening of the adjacent Engineering Complex (windows, doors and roof) to meet current IBC wind speeds up to 150 mph.

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Fire Station No. 14; Jefferson Parish, LA: A new two story 7,050 SF fire station including a 2,610 SF vehicle garage. The fire station includes a 2-bay apparatus room, fire gear locker room, storage area, equipment mezzanine, living area, kitchen, radio/computer room, captain's quarters, dormitory, bath and toilet rooms, and mechanical space.

Jefferson Parish Westbank Health Unit; Marrero, LA: A 36,895 SF medical clinic including administrative areas, examination rooms, a laboratory, x-ray rooms, patient waiting areas and a 150- person capacity meeting room. Site improvements included an access road and a 200-vehicle parking lot.

Slidell Municipal Complex Waterproofing; Slidell, LA: Water intrusion testing and design for repairs including new metal flashings, bitumen-based membrane products, and stucco detailing and finish coat systems to prevent water intrusion into the existing structure.

New Transient Aircraft Hangar at the Executive Regional Airport; St. John the Baptist Parish, LA: A new 63' x 101' transient aircraft hangar capable of simultaneously accommodating as many as three (3), King Air C90's. The hangar has an 80' wide x 18' high electrically operated, horizontal bi-fold door, allowing storage of larger planes such as the King Air 350 and some small to mid-size jets.

West St. John High School – Gymnasium; St. John the Baptist Parish, LA (Ida): Design, bidding and construction administration for bond sponsored repairs to the Gymnasium. This project includes renovations to the locker room; gym floors; walls and stage area; new scoreboards; and new lighting.

East St. John High School; St. John the Baptist Parish, LA: This project includes replacing multiple Modified Bitumen Roofing at this 178,000 SF High School. All ceiling tiles and insulation in the ceiling cavities are being replaced along with gypsum board walls, millwork, and equipment damaged during the storm. Electrical, HVAC and Special Systems all having diagnostic checks and all required repairs are a part of the contract.

Ben Franklin Elementary School Renovation; New Orleans, LA: Renovations and Refurbishments to this historic Elementary School which included window replacement, shear wall repair, mortar tuckpointing, roof repairs and drainage repairs. New interior finishes were added to the scope of the project to create a modern interior learning environment. New HVAC units were added with electric heat to replace the inefficient and unsafe radiators in the building.

Andrew Jackson Elementary School Renovation; New Orleans, LA: The replacement of 22,00 SF of roofing, flashings, conductor heads and downspouts complying with current hurricane resistant building codes, repair of the existing windows & stucco, replacement of the existing exterior doors, painting of the exterior of the building, refurbishment of the existing building mounted clock, replacement of two of the existing chillers and other minor repairs to this historic school building.

Lafayette Elementary School, Phases I and II; New Orleans, LA: Renovations & Repairs due to water intrusion caused by Hurricane Katrina. Phase I included replacement of existing doors & windows, repair of masonry, and new interior finishes. Phase II included the installation of foam boards and lightweight concrete with fiber reinforcing to level the 1st and 2nd floors. Replacement of all ceiling tiles and grid; and custom millwork on the 1st and 2nd floors. Replacement of all electrical wiring, lighting and special systems; chillers, HVAC units and ductwork and plumbing piping.

Memberships & Associations

- Fellow, Society of American Military Engineers
- Fellow/Life Member, American Society of Civil Engineers
- Fellow, American Council of Engineering Companies
- Life Member, American Waterworks Association
- Life Member, American Public Works Association
- Water Environment Federation
- National Society of Professional Engineers
- American Planning Association
- Who's Who in Engineering (AAES)
- Who's Who in the South and Southwest (Marquis)



LOUISIANA PROFESSIONAL
ENGINEERING & LAND SURVEYING BOARD
(LPELS)

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

Mr. Frank Nicoladis

License/Certificate Type - Number

PLS.0002862

Status: **Retired**

Exp Date: **03/31/2027**



**Jefferson
Parish**
State of Louisiana

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Constantine F. Nicoladis, PE – Senior Vice President

Project Assignment:

Senior Civil and Environmental Engineer

Name of Firm with which associated:

N-Y Associates, Inc.

Years' experience with this Firm:

38 Years

Education: Degree(s)/Year/Specialization:

Bachelor of Science/1985/Vanderbilt University/Civil and Environmental Engineering

Master of Business Administration/1987/Loyola University

Active registration: Year first registered/discipline:

LA (27095)/1997/Civil MS (13351)/1997/Civil FL (052242)/1997/Civil

AL (22315)/1998/Civil TX (92359)/2003/Civil NY (094123)/2014/Civil

Other experience and qualifications relevant to the proposed Project:

Mr. Nicoladis has 38 years of experience, with particular emphasis on drainage systems (including subsurface drainage, canals and pumping stations), levees, floodwalls, flood control structures, water and sewage utilities, and street and roadway reconstruction projects. He has extensive experience working with public and private clients at the local, state and federal level.

Public Buildings

East Bank Regional Library and Library Headquarters; Jefferson Parish, LA: This 135,777 SF facility houses both the public library and the administrative headquarters for the entire Jefferson Parish Library System, including a 9,000 SF, 300-person capacity meeting room.

New Charles A. Wagner Branch Library; Metairie, LA: A new 7,000 SF library and library furnishings. The library houses approx. 27,000 books, and included a children's area, reference area, reading room, two study rooms, a work room, an administrative office and a lunchroom.

St. James Parish Westbank Library; Vacherie, LA: A new 10,000 SF library which houses approx. 38,000 items including books, audiovisual items and periodicals. 23 workstations are located throughout the library.

Nunez Community College Library; Chalmette, LA: A 37,000 SF library serving this community college which includes a meeting room for 50 people, a Louisiana Collection, Archives and a Law Collection.

New 1st District Station for the Jefferson Parish Sheriff's Office; Jefferson Parish, LA: This 18,500 SF facility includes the new 9,250 SF First District Office elevated one story above grade; and a 9,250 SF first floor including retail space and storage for the Sheriff's Office. The First District Office will include offices, a meeting room, and typical support spaces (reception area, break room, toilet rooms, mechanical rooms, electrical rooms, elevator and stairs).

JPSO Public Services and Administration Building "A"; Harvey, LA: This 35,000 SF Building will include an entrance vestibule and lobby, cafeteria, restrooms, tellers, kiosks, and offices for JPSO Public Services including Sales and Property Tax Collections, Criminal Background Checks, Concealed Carry Permits and Property Tax Auctions.

Jefferson Parish School Board Transportation Complex; Jefferson Parish, LA: A new 11,700 SF Transportation Complex consisting of six (6) Maintenance Bays for school buses along with a Conference Room for 150 people, 10 offices for employees and a Parking Area for 120 buses.

Marrero Wastewater Treatment Plant Administration Building and Safe House; Marrero, LA: A new 5,400 SF administration and safe house building including a lobby, 3 offices, an operations room, a lab, a training room with storage, a break room, locker rooms, toilet rooms, electrical & mechanical rooms and a storage room. 2,056 SF of this facility was designed as a safe room per FEMA 361 criteria to allow for sheltering in place of West Bank Sewerage Dept. personnel during storm events.

Renovation of WWTP Belt Press Building; Kenner, LA: A new metal building superstructure and interior renovations to this 5600 SF building.

SWBNO Resiliency Complex; Sewerage & Water Board of New Orleans: Renovation of the existing 20,000 SF Head House Building for use as a Safe House including structural modifications to meet the FEMA P-361 criteria; A new 20,500 SF "Infill Building" between the existing Head House and Engineering Complex designed to meet FEMA P-361 criteria; and Hardening of the adjacent Engineering Complex (windows, doors and roof) to meet current IBC wind speeds up to 150 mph.

Multi-Mission Station Building, U.S. Coast Guard Station; Metairie, LA: A new 23,000 SF building including a control center, a communications center, administrative offices, classrooms, a conference room, several berthing rooms, a physical fitness area, galley, dining area and maintenance shop.

Harvey Volunteer Fire Department Maintenance Facility; Harvey, LA: A new 8,000 SF maintenance building including three (3) double-ended maintenance bays for fire truck services and repair, a waiting area, 2 offices, shower and locker rooms, storage, an engine repair shop and break room.

New Fire Station No. 18; Jefferson Parish, LA: A new two story 11,000 SF fire station which will include a two bay apparatus room, fire gear locker area, storage area, day room, radio/computer room, kitchen, captain's quarters, dormitory, shower & toilet facilities, and mechanical space. Scope also included site access & traffic control issues.

Fire Station No. 14; Jefferson Parish, LA: A new two story 7,050 SF fire station including a 2,610 SF vehicle garage. The fire station includes a 2-bay apparatus room, fire gear locker room, storage area, equipment mezzanine, living area, kitchen, radio/computer room, captain's quarters, dormitory, bath and toilet rooms, and mechanical space.



New Carville Job Corps Center; Carville, LA: A 26.5 acre, six building (102,000 SF) campus including entrance and interior roadways and all water supply and transmission, sewerage and stormwater drainage. Buildings included a 19,519 SF multi-purpose recreation; a 36,000 SF dormitory building; a 10,300 SF cafeteria building; an 11,440 SF administrative/medical/dental building; a 15,162 SF basic education/light vocational building; and a 10,000 SF heavy vocational/warehouse building.

Other Experience in Jefferson Parish

▪ Roadways and Drainage

Improvements to West Esplanade Avenue from Bonabel Blvd. to Lake Avenue; Jefferson Parish, LA: Widening this 1 mile, 1-lane roadway to a 2-lane urban roadway with curb & gutter, subsurface drainage and asphaltic concrete.

Bunche Village Subdivision Infrastructure Improvements; Jefferson Parish, LA: CDBG funded street and subsurface drainage improvements in the Bunche Village Subdivision.

Maplewood/Paillet Subdivision Infrastructure Improvements; Jefferson Parish, LA: CDBG funded street and subsurface drainage improvements in the Maplewood/Paillet Subdivision.

Duncan Canal Improvements at West Esplanade Avenue; Kenner, LA: A Hydraulics Study and Preliminary & Final Design of a double barrel, 3000 CFS, 340 LF box culvert which will replace the existing bridges crossing the Duncan Canal.

▪ Water

Aurora Avenue Waterline Replacement; Jefferson Parish, LA: The \$2.2 million replacement of the existing water line with a new 8" water line on Aurora Avenue between Codifer Blvd. and S I-10 Service Road E.

Jefferson Highway Waterline Replacement; Jefferson Parish, LA: The \$1.9 million replacement of the existing water line with a new 12" water line along Jefferson Highway from Filmore Street to Florida Street.

Airline Drive, N. Meadow Street, Laurel Street, N. Elm Street and Market Street Waterline Replacement; Jefferson Parish, LA: The \$3.6 million replacement of the existing water line with a new 8" water line along Airline Drive, N. Meadow Street, Laurel Street, N. Elm Street and Market Street.

Karen Avenue and Newman Avenue Waterline Replacement; Jefferson Parish, LA: The \$3.4 million replacement of the existing water line with a new 12" water line along Karen Avenue and Newman Avenue.

East Bank Water Treatment Plant, P2 Plant Chlorination System Evaluation; Jefferson Parish, LA: Evaluation of the Chlorination System at the P2 Plant of the 52 MGD Eastbank Water Treatment Plant, to determine the best solution to eliminate safety concerns due to insufficient space within the chlorine cylinder room.

East Bank Water Treatment Plant, New P2 Plant Chlorination Building; Jefferson Parish, LA: A new 61' x 21' chlorination building housing six (6) on-line chlorinators (2 relocated and 4 new) and a storage area to house ten (10) additional chlorine cylinders, and an overhead crane.

East Bank Water System, Bridge Repairs & Raw Water Intake Protection at East Bank Intake; Jefferson Parish, LA: Inspection of the East Bank Intake Bridge and design of associated repairs; Installation of lighted buoys, concrete sinkers & warning signs for river traffic.

West Bank Water Treatment Plant Intake Building; Jefferson Parish, LA: Enlarging the existing concrete platform and adding a new corrugated metal building to house the existing water intake structure; Enclosing the raw water pumps, adding two new spray water pumps to the 4 existing pumps, and a new baffle/weir system to keep debris from entering the water intake.

▪ Wastewater

Replacement of the Neyrey & Veterans (F7-13) Lift Station; Jefferson Parish, LA: A new 2600 GPM wastewater lift station, including all sitework, wet well, valve box, emergency pump out, pumps, valves, electrical controls, power feed, and all other appurtenant work.

Rehabilitation of the Market & Sauve (D4-7) Lift Station; Jefferson Parish, LA: A new 1500 GPM wastewater lift station, including all sitework, wet well, valve box, emergency pump out, pumps, valves, electrical controls, power feed, and all other appurtenant work.

Rehabilitation of the Hillcrest Drive and Shawn Drive (L15-3) Lift Station; Jefferson Parish, LA: A new 100 GPM wastewater lift station, including all sitework, wet well, valve box, emergency pump out, pumps, valves, electrical controls, power feed, and all other appurtenant work.

Rehabilitation of the Trickling Filters at the Marrero Wastewater Treatment Plant; Jefferson Parish, LA: The \$5 million replacement of the trickling filters rotary distribution system, including rehabilitation of the existing filter media, and removal, repair and replacement of two, 130' diameter aluminum geodetic dome covers for the trickling filters.

New Sewage Pump Station & Rerouting of Force Mains at Transcontinental & Vineland Streets; Metairie, LA: A new 23,000 GPM wastewater pumping station, which included tapping two existing 24" diameter force mains and installing pipeline to the splitter box of the new pump station. Also included is an overflow bypass system designed to bypass the pumps and prevent overflow of the pump station wet well in the case of a power failure.

Sewage Lift Station No. 4344; Kenner, LA: A 120" diameter, 21' deep precast concrete wet well and associated pile supported foundation; a pile supported valve box; emergency pump out manhole; installation of 2 submersible wastewater pumps capable of handling 2650 GPM each; the installation of 24" & 12" gravity sewer lines, 8" & 12" sewer force mains and other minor piping; and the removal of existing pumps and equipment.

Memberships & Associations:

- The American Society of Civil Engineers
- The Society of American Military Engineers
- American Council of Engineering Companies



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

9643 Brookline Avenue, Suite 121
Baton Rouge, LA 70809
Phone (225) 925-6291
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Mr. Constantine Frank Nicoladis

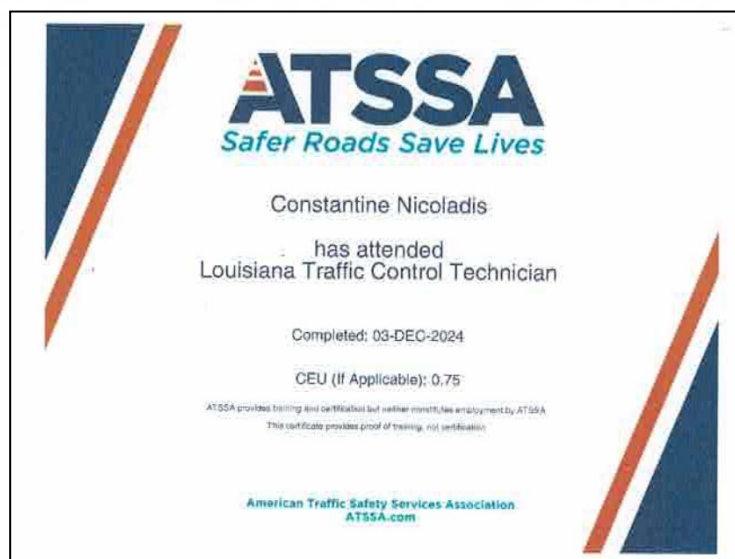
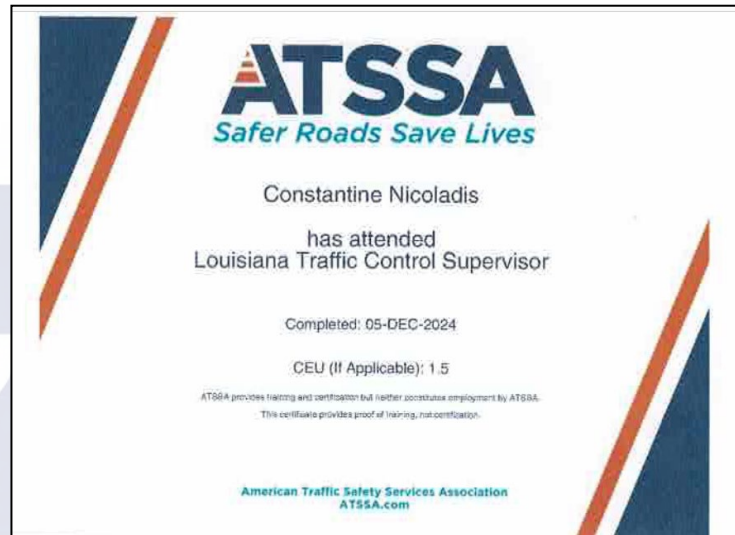
License/Certificate Type - Number

PE.0027095

Expiration Date

09/30/2025

Status: **Active**



KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

James E. Simmons, PE - Vice President

Project Assignment:

Senior Civil and Structural Engineer

Name of Firm with which associated:

N-Y Associates, Inc.

Years' experience with this Firm:

31 Years

Education: Degree(s)/Year/Specialization:

Bachelor of Science/1977/Louisiana State University/Civil Engineering

Active registration: Year first registered/discipline:

LA (19891)/1981/Civil Engineering**MS (10842)/1990/Civil Engineering****FL (39890)/1988/Civil Engineering****NY (094047)/2014/Civil Engineering****TX (92359)/2003/Civil Engineering**

Other experience and qualifications relevant to the proposed Project:

Jim Simmons has over 40 years of progressively responsible engineering experience, with particular emphasis on drainage systems (including canals and pumping stations), levees, floodwalls, flood control structures, sewerage facilities, ports, and industrial facilities, street and paving projects, highways and bridges.

Public Buildings

St. James Parish Westbank Library; Vacherie, LA: A new 10,000 SF library which houses approx. 38,000 items including books, audiovisual items and periodicals. 23 workstations are located throughout the library.

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Marrero Wastewater Treatment Plant Administration Building and Safe House; Marrero, LA: A new 5,400 SF administration and safe house building including a lobby, 3 offices, an operations room, a lab, a training room with storage, a break room, locker rooms, toilet rooms, electrical & mechanical rooms and a storage room. 2,056 SF of this facility was designed as a safe room per FEMA 361 criteria to allow for sheltering in place of West Bank Sewerage Dept. personnel during storm events.

East Bank Maintenance and Administration Building for the Department of Streets; Jefferson Parish, LA: A new 17,000 SF administration/office building to house the staff of the Department of Streets which also serves as a critical coordination center for post disaster recovery efforts within Jefferson Parish. The building includes administrative offices, conference rooms, locker rooms, and a staff assembly area attached to an existing warehouse that was also hardened and renovated.

SWBNO Resiliency Complex; Sewerage & Water Board of New Orleans: Renovation of the existing 20,000 SF Head House Building for use as a Safe House including structural modifications to meet the FEMA P-361 criteria; A new 20,500 SF "Infill Building" between the existing Head House and Engineering Complex designed to meet FEMA P-361 criteria; and Hardening of the adjacent Engineering Complex (windows, doors and roof) to meet current IBC wind speeds up to 150 mph.

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New Carville Job Corps Center; Carville, LA: A 26.5 acre, six building (102,000 SF) campus including entrance and interior roadways and all water supply and transmission, sewerage and stormwater drainage. Buildings included a 19,519 SF multi-purpose recreation; a 36,000 SF dormitory building; a 10,300 SF cafeteria building; an 11,440 SF administrative/medical/dental building; a 15,162 SF basic education/light vocational building; and a 10,000 SF heavy vocational/warehouse building.

Structural Evaluation and Report for the Emergency Command Center/West Jefferson Levee District Maintenance Building; Marrero, LA: Structural Evaluation including review of plans and specifications, site visits to verify conditions and assessing the structure for its ability to withstand wind loads during major storm events.

Memberships & Associations

- American Society of Civil Engineers
- Society of American Military Engineers
- American Concrete Institute



LICENSURE/CERTIFICATIONS: JAMES SIMMONS, PE



**LOUISIANA PROFESSIONAL
ENGINEERING & LAND SURVEYING BOARD
(LAPELS)**
9643 Brookline Avenue, Suite 121
Baton Rouge, LA 70809
Phone (225) 925-6291
www.lapels.com

Mr. James E. Simmons

License/Certificate Type - Number

PE.0019891

Expiration Date

09/30/2025

Status: **Active**

ACEC

AMERICAN COUNCIL OF ENGINEERING COMPANIES
of Mississippi

*This Certificate of Participation
is presented to*

Jim Simmons

*for participating in the following sessions at the
2014 ACEC-MS/NSBA Steel Bridge Forum*

Topics on Steel Girder Design

Constructability and Availability Considerations for Steel Bridges

Virtual Fabrication Shop Tour

Bolted Splice Design

Effect of skewed Supports on Steel I girder Bridge Behavior

Advanced Fabrication Processes

*At the Mississippi ABC Building, Pearl MS
August 28, 2014*

The Mississippi Board of Registration for Professional Engineers and Land Surveyors (BOR) has established the formal Professional Development Hour (PDH) in the requirements for license renewal. Seminars within this meeting conform to the rules established by the BOR, and in consequence, should qualify for a formal 6.5 PDH credits.

James Nelson

James Nelson
President, ACEC/MS

Judy Adams

Judy Adams
Executive Director, ACEC/MS



PROOF OF TRAINING

THIS CERTIFICATE HEREBY RECOGNIZES THAT

James E Simmons

has attended

Louisiana Traffic Control Technician

Training Course

9/5/2023 to 9/5/2027
Training Valid Through

Baton Rouge, LA
Location

James M. Clark
Vice President of Education and Technical Services

James E. Simmons
President, CEO

ATSSA provides training and certification but neither constitutes employment by ATSSA.



American Traffic Safety Services Association ATSSA.com



PROOF OF TRAINING

THIS CERTIFICATE HEREBY RECOGNIZES THAT

James E Simmons

has attended

Louisiana Traffic Control Supervisor

Training Course

9/5/2023 to 9/5/2027
Training Valid Through

Baton Rouge, LA
Location

James M. Clark
Vice President of Education and Technical Services

James E. Simmons
President, CEO

ATSSA provides training and certification but neither constitutes employment by ATSSA.



American Traffic Safety Services Association ATSSA.com



National Highway Institute Certificate of Training

James E. Simmons

has participated in

NEPA and Transportation Decision Making

hosted by

LADOTD / LTRC

Location: Baton Rouge, LA

Hours of instruction: 18

Date: August 31 - September 2, 2004

Michael A. Grange
Instructor

Morgan Rydelski
Director, National Highway Institute
Federal Highway Administration

William M. Offenberg
Coordinator

Director, Office of Professional Development
Federal Highway Administration



Certificate of Attendance

Local Public Agency Qualification Program
Project Design & Delivery: Developing an LPA Project for Bidding Module

PRESENTED BY

Louisiana Department of Transportation and Development
Louisiana Local Technical Assistance Program
And
The Federal Highway Administration

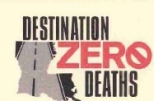
TO CERTIFY THAT

Jim Simmons

HAS SATISFACTORILY COMPLETED 7 HOURS OF TRAINING

John M. Bello
Director of Local Public

February 24, 2015
Date
New Orleans, Louisiana



This certificate of training is presented to

JAMES SIMMONS

In Recognition of Attending

Highway Safety Manual Workshop

Baton Rouge, Louisiana

Elizabeth Wemple, PE

18.0 Professional Development Hours

Nov 30 - Dec 2, 2011

Eric Tang, PE
Instructor

Date

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Fred C. Mortali, PE – Civil Engineer

Project Assignment:

Civil and Hydraulic Engineer

Name of Firm with which associated:

N-Y Associates, Inc.

Years' experience with this Firm:

16 Years

Education: Degree(s)/Year/Specialization:

Bachelor of Civil Engineering/1989/University of Toledo/Civil Engineering

Active registration: Year first registered/discipline:

LA (35111)/2010/Civil Engineering MS (20103)/2011/Civil Engineering

Other experience and qualifications relevant to the proposed Project:

Mr. Mortali's 32 years of experience includes the design of various types of civil engineering projects including storm drainage, flood control, water, wastewater, and street projects, including particular expertise in drainage studies and H&H modeling.

Buildings: Site Work and Utilities

Avondale Branch Library; Jefferson Parish, LA: A new 4,400 SF library including a computer lab with 25 computers, makerspace with a 3D printer, bookstacks and a reading area, a meeting room, work and storage spaces, restrooms, periodicals/front desk area and associated support spaces.

New Jefferson Highway Library; River Ridge, LA: A new 3,500 SF library including a computer lab with 20 computers, 5 study pods, bookstacks and a reading area, a meeting room, work and storage spaces, restrooms, periodicals/front desk area and associated support spaces.

New 1st District Station for the Jefferson Parish Sheriff's Office; Jefferson Parish, LA: This 18,500 SF facility includes the new 9,250 SF First District Office elevated one story above grade; and a 9,250 SF first floor including retail space and storage for the Sheriff's Office. The First District Office will include offices, a meeting room, and typical support spaces (reception area, break room, toilet rooms, mechanical rooms, electrical rooms, elevator and stairs).

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Other Experience in Jefferson Parish

- **Roadways and Drainage**

Program Management of the Eastbank FEMA Submerged Roads Program; Jefferson Parish, LA: Mr. Mortali was the Program Manager for the Design and Construction Management of \$83 million of FEMA funded concrete and asphalt street improvements. Mr. Mortali was responsible for overall program implementation including the oversight of 5 design engineers and approx. 20 construction contractors.

Duncan Canal Improvements at West Esplanade Avenue; Kenner, LA: A Hydraulics Study and Preliminary & Final Design of a double barrel, 3000 CFS, 340 LF box culvert which will replace the existing bridges crossing the Duncan Canal.

- **Wastewater**

Rehabilitation of the Trickling Filters at the Marrero Wastewater Treatment Plant; Jefferson Parish, LA: The \$5 million replacement of the trickling filters rotary distribution system, including rehabilitation of the existing filter media, and removal, repair and replacement of two, 130' diameter aluminum geodetic dome covers for the trickling filters.


New Sewage Pump Station & Rerouting of Force Mains at Transcontinental & Vineland Streets; Metairie, LA: A new 23,000 GPM wastewater pumping station, which included tapping two existing 24" diameter force mains and installing pipeline to the splitter box of the new pump station. Also included is an overflow bypass system designed to bypass the pumps and prevent overflow of the pump station wet well in the case of a power failure.

Memberships & Associations

- American Society of Civil Engineers
- Society of American Military Engineers



LICENSURE/CERTIFICATIONS: FRED MORTALI, PE

| | |
|---|--|
|  | LOUISIANA PROFESSIONAL ENGINEERING & LAND SURVEYING BOARD (LAPELS) 9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com |
| Mr. Fred Charles Mortali | |
| License/Certificate Type - Number | Expiration Date |
| PE.0035111 | 03/31/2026 |
| Status: | Active |

| | |
|---|---|
|  | |
| PROOF OF TRAINING | |
| THIS CERTIFICATE HEREBY RECOGNIZES THAT | |
| Fred Mortali | |
| has attended | |
| Louisiana Traffic Control Supervisor Refresher | |
| Training Course | |
| 8/18/2023 to 8/18/2027 |  |
| Training Valid Through | Vice President of Education and Technical Services |
| New Orleans, LA |  |
| Location | President, CEO |
| <small>ATSSA provides training and certification but neither constitutes employment by ATSSA.</small> | |
|  American Traffic Safety Services Association ATSSA.com | |

| | |
|--|---|
| Certificate of Attendance | |
| presented to | |
| <i>Fred Mortali</i> | |
| for attending the | |
| Highway Safety Manual Workshop | |
| 20 Professional Development Hours | |
| <i>March 8-10, 2016</i> | |
| Baton Rouge, Louisiana | |
|  | |
| Authorized Instructor | |
|  LOUISIANA DEPARTMENT OF TRANSPORTATION & DEVELOPMENT |  |

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

William Haensel, PE, PLS – Senior Civil Engineer

Project Assignment:

Senior Civil Engineer

Name of Firm with which associated:

N-Y Associates, Inc.

Years' experience with this Firm:

4 Years

Education: Degree(s)/Year/Specialization:

Bachelor of Science / 1968 / Civil Engineering**Master of Science Studies / 1968-1974 / Civil Engineering**

Active registration: Year first registered/discipline:

LA (13375)/1972/Civil Engineering

Other experience and qualifications relevant to the proposed Project:

Mr. Haensel has over 50 years of experience including civil and structural engineering design of levees, floodwalls, drainage pumping stations, box culverts, building foundations and bridges. His experience also includes working for the USACE, New Orleans District in the channel stabilization branch where he was responsible for the engineering design and documentation of river revetments and shore protection for the Mississippi and Atchafalaya Rivers.

Recent Experience with N-Y

Replacement of 15 Rural Bridges, LADOTD Districts 08, 58 and 05; Winn, Grant, Natchitoches, Rapides, Vernon, Catahoula, Caldwell, Franklin and Jackson Parishes, LA: The replacement of fifteen (15) rural bridges crossing creeks and bayous on the State Highway System in LADOTD District 08, 58 and 05.

Morganza to the Gulf of Mexico, Minors and Shell East Canal Floodgate Complex; Terrebonne Parish, LA: Design of 56' wide and 125' wide barge gates including the design of temporary by-pass channels, tie in T-walls (both straight and PI monoliths), braced cofferdams, barge gate receiving structures (pile supported foundations and abutments), guide walls, pile protection clusters, and other associated work.

FPA-E: LPV-111 Bridge Assessment and Rehabilitation Design; New Orleans, LA: The LPV-111 Access Bridge was erected for the LPV ARM-09 armoring and levee enlargement project in eastern Orleans Parish in 2018 using existing abutments. The contractor installed intermediate steel pile bents, to create a 4-span (35'-16'-16'-35') bridge, with a steel framing superstructure and timber matting for the decking. Since that time, the timber matting has deteriorated, and the bridge has been closed to vehicular access. The superstructure framing was installed as side by side 5'-2" wide templates as two 2-span units (35'-16').

Civil / Structural for Public Buildings**➤ With Other Firms**

Belle Promenade Mall; Jefferson Parish, LA: Provided design and construction administration services for 6,500 linear feet of 8" and 12" diameter water mains to serve a new shopping center on Barataria Boulevard. The plans and specifications were submitted to and approved by the Louisiana Department of Health and Hospitals, the Jefferson Parish Department of Water and Jefferson Parish Department of Public Works.

John Ehret High School; Marrero, LA: Engineering Project Manager for the 2nd westbank high school to be constructed in the parish during a growth period. The design included extensive use of steel stud framing. Foundations consisted of deep driven timber piles.

Alfred Bonnabel High School; Metairie, LA: Engineering Project Manager for the 2nd eastbank high school to be constructed in the parish during a growth period. The design included extensive use of steel stud framing. Foundations consisted of deep driven timber piles.

Riverdale High School Field House; Metairie, LA: Engineering Project Manager: Design included extensive use of long span steel bar joist and steel trusses. Foundations required driven timber piles.

East Jefferson Hospital Professional Building; Metairie, LA: Project Manager for the Hospital District which needed office space for physicians. Through a contract and land lease, a private developer funded the 6-story medical office building. The building is a rigid steel frame with concrete floors supported on composite metal deck and composite steel floor beams. Foundations utilized 75 ft timber piles.

Parking Garage at East Jefferson General Hospital; Metairie, LA: Project Manager for the development of an additional parking structure. The structure consisted of prestressed concrete floors and girders supported on concrete columns. The foundation utilized 110-foot long precast concrete piles. The 6-level garage was designed so that each parking level coincided with the adjacent medical office building and was connected to the offices by an enclosed crosswalk.



East Jefferson General Hospital Helipad; Metairie, LA: Project Manager for the development of a helicopter landing pad. A study was undertaken and a design produced for an elevated landing pad on the west side of the campus. The structure consisted of a steel frame system and received FAA approval.

East Jefferson General Hospital Bridge Connecting Doctors Hospital; Metairie, LA: Project Manager for the development of a crosswalk bridge to connect the two buildings. An enclosed elevated crosswalk was needed to avoid ground level transport of staff and patients to and from the building into the hospital. The structure was constructed using a combination of steel and concrete. A high-range water reducing admixture was used for the concrete columns. The foundation consisted of 70-foot long timber piles.

Mississippi River Floodwall at the Morial Convention Center; New Orleans, LA: The Morial Convention Center needed to increase floor space to attract larger conventions and trade shows. The expansion required closure of an existing floodgate which for decades allowed Port of New Orleans traffic to access the docks along the Mississippi River. An intergovernmental agreement was made between the Convention Center, Port of New Orleans, City of New Orleans, and the United States Army Corps of Engineers (USACE) to allow for the closure of the floodgate with a new floodwall designed and constructed to USACE criteria.

Six Flags (Jazzland) Theme Park; New Orleans, LA: Mr. Haensel served as the Civil Project Manager for this new theme park. The design included approximately 2,400 linear feet of 8" and 12" gravity sewer lines to serve the park and connect to the SWBNO public system.

St. Tammany Parish Hospital Expansion; St. Tammany Parish, LA: Provided design and construction administration of 2,000 linear feet of 8" and 12" diameter mains to extend the existing water distribution and fire protection system to serve the expansion of St. Tammany Parish's largest hospital.

Site Work and Utilities

➤ With Other Firms

Live Oak Subdivision (Sweet Bay Ln, Black Cherry Ln, Laurel Oak Ln); Jefferson Parish, LA: Approximately 3,425 linear feet of 8" diameter gravity sewer mains to serve new residential development.

Hickory Ridge Lane and Ferriday Court; Jefferson Parish, LA: The new public roadway access to newly developed property. A stormwater detention analysis was prepared for the streets to determine drainage pipe sizes. Design included approximately 1,800 linear feet of new 15", 18", and 24" diameter reinforced concrete drainage pipe to serve the area. Additionally, new sanitary sewer lines and a community water distribution system was included in the design of the street.

Savannah Drive; Jefferson Parish, LA: The design of new public roadways for access to newly developed property. A stormwater detention analysis was prepared for the street to determine pipe sizes. The design included approximately 850 linear feet of new 15" and 18" reinforced concrete drain lines to serve the area.

Lake Cataouatche Drainage Basin Study; Jefferson Parish, LA: The study area was approximately 9,420 acres or 14.7 square miles. The study area consisted of the southern portions of three sub drainage areas from the western Jefferson Parish line to Bayou Segnette and from the Mississippi River levee south to the Lake Cataouatche levee. Approximately 58,508 linear feet of Mississippi River levee border the basin on the north while approximately 46,745 linear feet of Lake Cataouatche levee border the southern boundary.

Louis Armstrong International Airport Access Road Reconstruction; Jefferson Parish, LA: Design of cold mill and overlay of existing roadway, roadway widening, turn lane improvements, concrete safety median barrier, roadway lighting, and landscaping. This 7,750 linear foot roadway project was needed to improve the safety of this heavily traveled access road which previously had a record of fatalities resulting from high-speed head on collisions. The design of a median barrier and lighting was selected to address the safety issue. Widening also provided adequate shoulder for safety improvement.

Columbia Parc Development; New Orleans, LA: As part of the St. Bernard Housing redevelopment after Hurricane Katrina, approximately 7,900 linear feet of new 8" diameter gravity sewer mains were constructed during the partial and full reconstruction of Duplessis St., Sere St., St. Denis St., Milton St., Foy St., Caton St., Gibson St., Hamburg St., and Senate St.

Columbia City/Bayou District at City Park; New Orleans, LA: The development was constructed in two phases and the firm provided complete engineering services necessary to complete the project from development through construction. Services included: hydraulic and drainage impact study, traffic impact analysis, utility design, coordination with private utility companies, construction plans and specifications, stormwater discharge permitting and construction phase services, including construction control and inspections.

Lakeshore Villages; St. Tammany Parish, LA: Approximately 7,200 linear feet of new 8" diameter gravity sewer mains, duplex sewer lift stations, and 6" diameter sewer force mains for a new residential development.

Memberships & Associations:

- American Society of Civil Engineers

LICENSURES: WILLIAM HAENSEL, PE, PLS



LOUISIANA PROFESSIONAL
ENGINEERING & LAND SURVEYING BOARD
(LAPELS)

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

Mr. William B. Haensel Jr.

License/Certificate Type - Number

PE.0013375

Expiration Date

03/31/2026

Status: **Active**



LOUISIANA PROFESSIONAL
ENGINEERING & LAND SURVEYING BOARD
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Baton Rouge, LA 70809
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www.lapels.com

Mr. William B. Haensel Jr.

License/Certificate Type - Number

PLS.0004338

Status: **Active**

Exp Date: **03/31/2026**

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Neil D. Logan, PE – Structural Engineer

Project Assignment:

Structural Engineer

Name of Firm with which associated:

N-Y Associates, Inc. (part-time since 2003)

Years' experience with this Firm:

46 Years

Education: Degree(s)/Year/Specialization:

Bachelor of Science/1961/Purdue University/Civil Engineering

Active registration: Year first registered/discipline:

LA (14607)/1974/Civil Engineering MS (07040)/1977/Civil Engineering

Other experience and qualifications relevant to the proposed Project:

Mr. Logan has 64 years of engineering experience in the design and construction of bridges and flood control projects. His work has included the structural design of floodwalls, drainage pumping stations, levees, and gated flood control structures.

Public Buildings

East Bank Regional Library and Library Headquarters; Jefferson Parish, LA: A \$17.4 Million, 135,777 SF facility, which includes computer classrooms for internet training, as well as security, access, control, and CCTV telecommunications systems. The facility houses both the public library and the administrative headquarters for the entire Jefferson Parish Library System, including a 9,000 SF, 300-person capacity meeting room.

New Charles A. Wagner Branch Library; Metairie, LA: A new 7,000 SF library and library furnishings. The library houses approx. 27,000 books, and included a children's area, reference area, reading room, two study rooms, a work room, an administrative office and a lunchroom.

St. James Parish Westbank Library; Vacherie, LA: A new 10,000 SF library which houses approx. 38,000 items including books, audiovisual items and periodicals. 23 workstations are located throughout the library.

Nunez Community College Library; Chalmette, LA: A 37,000 SF library serving this community college which includes a meeting room for 50 people, a Louisiana Collection, Archives and a Law Collection.

East Bank Regional Library; Destrehan, LA: This 17,240 square foot facility served the East Bank of St. Charles Parish.

Westbank Regional Library; Boutte, LA: This 17,240 square foot library featured a planetarium, a courtyard, a fireplace, skylights for natural lighting and recessed windows designed to provide natural lighting while preventing radiant heat gain.

Patterson Branch Library; St. Mary Parish, LA: The new library houses approximately 30,000 items including books, audiovisual items and periodicals and features eight internet stations and a meeting room.

Library Headquarters and Covington Branch Library; Covington, LA: A 18,252 SF library which received a Louisiana Architects Association Honor Award. It was also featured in Architectural Lighting magazine

Fire Station No. 14; Jefferson Parish, LA: A new two story 7,050 SF fire station including a 2,610 SF vehicle garage. The fire station includes a 2-bay apparatus room, fire gear locker room, storage area, equipment mezzanine, living area, kitchen, radio/computer room, captain's quarters, dormitory, bath and toilet rooms, and mechanical space.



Marrero Wastewater Treatment Plant Administration Building and Safe House; Marrero, LA: A new 5,400 SF administration and safe house building including a lobby, 3 offices, an operations room, a lab, a training room with storage, a break room, locker rooms, toilet rooms, electrical & mechanical rooms and a storage room. 2,056 SF of this facility was designed as a safe room per FEMA 361 criteria to allow for sheltering in place of West Bank Sewerage Dept. personnel during storm events.

East Bank Maintenance and Administration Building for the Department of Streets; Jefferson Parish, LA: A new 17,000 SF administration/office building to house the staff of the Department of Streets which also serves as a critical coordination center for post disaster recovery efforts within Jefferson Parish. The building includes administrative offices, conference rooms, locker rooms, and a staff assembly area attached to an existing warehouse that was also hardened and renovated.

SWBNO Resiliency Complex; Sewerage & Water Board of New Orleans: Renovation of the existing 20,000 SF Head House Building for use as a Safe House including structural modifications to meet the FEMA P-361 criteria; A new 20,500 SF "Infill Building" between the existing Head House and Engineering Complex designed to meet FEMA P-361 criteria; and Hardening of the adjacent Engineering Complex (windows, doors and roof) to meet current IBC wind speeds up to 150 mph.

Crime Lab Repairs for the Jefferson Parish Sheriff's Office; Jefferson Parish, LA: Design for repairs to the Crime Lab due to water intrusion caused by Hurricane Isaac. The scope of the project consists of removing and replacing the building envelope of the 48,000 SF four-story building.

Structural Evaluation and Report for the Emergency Command Center/West Jefferson Levee District Maintenance Building; Marrero, LA: Structural Evaluation including review of plans and specifications, site visits to verify conditions and assessing the structure for its ability to withstand wind loads during major storm events.

Lakeway Center; Metairie, LA: A three-building investment grade office and hotel development. Lakeway One includes 14 stories; 300,000 SF of commercial office space and a 5-story, 1000 vehicle parking garage. Lakeway Two includes 19 stories; 475,000 SF of commercial office space and a 6 story, 1500 vehicle parking garage. Lakeway Three includes 33 stories; 400,000 SF of commercial office space, a 160 room hotel and an 8-story, 1500 vehicle parking garage.

Memberships & Associations

- American Society of Civil Engineers



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(LPELS)

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

Mr. Neil D. Logan

License/Certificate Type - Number

PE.0014607

Status: **Active**

Exp Date: 03/31/2027



KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Steven Fall, PE – Structural Engineer

Project Assignment:

Structural Engineer

Name of Firm with which associated:

N-Y Associates, Inc. (part time)

Years' experience with this Firm:

17 Years

Education: Degree(s)/Year/Specialization:

Bachelor of Science/1985/Vanderbilt University/Civil and Environmental Engineering**Master of Business Administration/1987/Loyola University**

Active registration: Year first registered/discipline:

LA (27095)/1997/Civil MS (13351)/1997/Civil FL (052242)/1997/Civil**AL (22315)/1998/Civil TX (92359)/2003/Civil NY (094123)/2014/Civil**

Other experience and qualifications relevant to the proposed Project:

Mr. Fall has 41 years of Civil and Structural Engineering experience including Offshore/Industrial projects, Bridges, and Flood Control and Drainage projects consisting of levees, floodwalls and gated flood control structures. He also has extensive experience in Design Management, Construction Project Management, Flood Plain Management, Code Enforcement & Public Works Service.

Public Buildings

SWBNO Resiliency Complex; Sewerage & Water Board of New Orleans: Renovation of the existing 20,000 SF Head House Building for use as a Safe House including structural modifications to meet the FEMA P-361 criteria; A new 20,500 SF "Infill Building" between the existing Head House and Engineering Complex designed to meet FEMA P-361 criteria; and Hardening of the adjacent Engineering Complex (windows, doors and roof) to meet current IBC wind speeds up to 150 mph.

New Security Operations Center at Louis Armstrong New Orleans International Airport; Kenner, LA: A new 10,000 SF AVCOM and EOC including Access Control, CCTV, AVCOM, hardware, fire alarm and security system upgrades and replacement for the main terminal building and 4 concourses. The project also included structural modifications within the terminal and an external generator for the new Network Operations Center (NOC).

Highways and Bridges

Comite River Diversion Project – US Highway 61 and Kansas City Southern Railway Bridges; East Baton Rouge Parish, LA: New northbound and southbound highway bridges for the US 61 (Airline Highway) crossing of the diversion channel and the accompanying US 61 bypass road, a new railway bridge & shoofly, pile load tests for the bridges, a portion of the diversion discharge channel, the relocation of Barnett Road, and all required area drainage.

**LA 1088 Interchange, Route I-12; St. Tammany Parish, LA:**

The addition of a fully directional interchange to I-12 at LA 1088. The interchange includes: 6585 LF of widening LA 1088 from a 2-lane roadway to a 4-lane divided roadway; 8648 LF of single lane ramps; New 446 LF westbound 2-lane bridge using AASHTO Type IV precast pre-stressed concrete girders; Drainage included 24", 36", 42", 54", 60" and 72" diameter reinforced concrete and reinforced concrete arch pipes.

Drainage and Flood Control

WSLP 109 - West Shore Lake Pontchartrain Levees and Floodwalls; St. John the Baptist Parish, LA: 5580 LF of new levee, 280 LF of T-wall, transition floodwalls tying the T-wall into the levee section, multiple T-wall monoliths up to 15' high designed to current HSDRRS criteria, a multi-culvert crossing of the interior drainage canal at the access road.

WSLP 114 - West Shore Lake Pontchartrain Levees and Floodwalls; St. Charles and St. John the Baptist Parishes, LA: 3000 LF of new levees and 1840 LF of floodwall associated with the following four (4) West Shore project Drainage Pumping Stations: Hope Canal Pump Station, Reserve Relief Canal Pump Station, I-55 Floodwall and Pump Station, Prescott Canal Pump Station. (subconsultant)

Bayou Segnette Complex Flood Protection – Navigable Sector Gate, Floodwalls, Levee & Pump Stations; Jefferson Parish, LA: Replacement of the existing flood protection from Bayou Segnette Pump Station to Westwego Pump Station No. 2 with new protection designed to the USACE Case 1-100 year level of protection.

Memberships & Associations:

- American Society of Civil Engineers
- Society of American Military Engineers
- American Concrete Institute
- American Public Works Association



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ENGINEERING & LAND SURVEYING BOARD
(LAPELS)
9643 Brookline Avenue, Suite 121
Baton Rouge, LA 70809
Phone (225) 925-6291
www.lapels.com

Mr. Steven Mark Fall Sr.

License/Certificate Type - Number


PE.0023634

Expiration Date

03/31/2026

Status: **Active**



| KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT: | |
|---|---|
| Name & Title: |  |
| Patricia R. Claverie, EI, MS | |
| Project Assignment: | |
| Hydrology and Hydraulics Engineer / Lead H&H Modeler | |
| Name of Firm with which associated: | |
| N-Y Associates, Inc. | |
| Years' experience with this Firm: | |
| 4 Years | |
| Education: Degree(s)/Year/Specialization: | |
| Bachelor of Science/2000/University of New Orleans/Civil and Environmental Engineering | |
| Master of Science/2003/University of New Orleans/Engineering Management | |
| Active registration: Year first registered/discipline: | |
| LA (19340)/2000/Civil EIT | |
| Other experience and qualifications relevant to the proposed Project: | |
| <p>Patricia Claverie has 25 years of experience in H&H modeling. She has extensive knowledge of ArcView, PCSWMM, SWMM5, HEC-HMS, and HEC-RAS for drainage improvements and hydraulic design for bridges and culvert design. Her experience also includes planning and engineering services for Sewer Infiltration and Inflow Management using InfoWorks and developing shape files for GIS. Ms. Claverie also is knowledgeable in roadway design, traffic control plans, signage and pavement marking plans, storm water pollution prevention plans, sanitary sewer and water line improvement plans, and hydrologic studies.</p> | <p>Waterline Replacement / Roadway & Utility Reconstruction for portions of Decatur Street; Orleans Parish, LA: Utility replacement and roadway reconstruction for 3 blocks of Decatur Street and 1 block of St. Peter Street including: replacement of 2919 LF of 18" drain line; replacement of 1471 LF of existing 24" waterline; CIPP Lining of 1433 LF of sewer line and 1719 LF of house connections; and removal and reconstruction of the existing roadway.</p> |
| <p>Roadway & Drainage Experience:</p> <p>Welsh Gully Detention and Channel Improvements; Ascension Parish, LA: H&H Modeling utilizing HEC-RAS that illustrates the existing conditions, determines the required channel improvements along Welsh Gully and Perkins Oak Lateral as required along the identified 8,600 linear feet of channel. This includes approximately 43,000 cubic yards of targeted excavation to help improve runoff conveyance. In addition, the project includes excavation of two detention ponds, with an estimated 57,000 cubic yards of excavation.</p> <p>Coin Du Lestin Road Elevation; Slidell, LA: H&H Modeling utilizing HEC-RAS that illustrates the existing conditions, determines the required roadway elevations to prevent inundation in a 100-year event, evaluates the drainage impacts that will occur due to raising the roadway elevations, and provides a final recommendation.</p> <p>Replacement of 15 Rural Bridges, LADOTD Districts 08, 58 and 05; Winn, Grant, Natchitoches, Rapides, Vernon, Catahoula, Caldwell, Franklin and Jackson Parishes, LA: H&H Modeling utilizing HEC-RAS for the replacement of fifteen (15) rural bridges crossing creeks and bayous on the State Highway System in LADOTD District 08, 58 and 05.</p> <p>Improvements to Carriage Canal and Dunleith Canal; St. Charles Parish, LA: A new 107 LF concrete open flume at the intersection of the Carriage Canal and the Dunleith Canal to channel the two perpendicular flows into one uniform flow and a 540 LF of new sheet piles that will tie into the new concrete flume.</p> | <p>➤ With Other Firms</p> <p>Identify & Prioritize Drainage Improvements for the City of Kenner Drainage System, Kenner, LA: Ms. Claverie aided in the development of a program to identify and prioritize needed drainage system improvements. This project included a hydraulic model, calibration to reflect existing known conditions, finalization of output data from HEC-RAS, development of a master plan report, establishment of construction cost & implementation plan, and funding alternatives.</p> <p>Master Drainage Plan for Sewerage and Water Board of New Orleans: Ms. Claverie was responsible for creating the hydraulic model using PCSWMM for both the existing conditions and required drainage improvements for the Algiers and English Turn areas.</p> <p>Grays Creek, Livingston Parish, LA: Ms. Claverie was responsible for preparing a Drainage Study for Grays Creek from Florida Boulevard (Hwy 190) to Interstate-12 in Livingston Parish. Ms. Claverie created an existing condition model in HEC-RAS for Grays Creek. In addition, the following alternatives were evaluated in the HEC-RAS proposed model: widening the channel bottom, fixing the centerline slope, adding concrete slope paving to side banks, and replacing the bridges with culverts.</p> <p>City of Lumberton Drainage Study, Lumberton, TX: Ms. Claverie developed a hydraulic model using HEC-RAS software to design the detention ponds for two of the six drainage basins.</p> |

USACE – Southeast Louisiana Urban Flood Control Program (SELA), Orleans Parish, LA: Ms. Claverie provided construction and program management services for the Sewerage and Water Board (S&WB) of New Orleans on the \$1B drainage improvement program. She coordinated the design and construction work for the S&WB between the USACE and the design A/E firms. She reviewed contract and construction documents for constructability, inputted review comments into Dr. Checks, coordinated acquisitions of rights-of-way and construction easements, and reviewed the design of the relocation of utilities. She performed computer hydraulic modeling using the XP-SWMM program for major drainage canals and systems to determine the existing conditions and required drainage improvements, evaluated water surface profiles for existing and proposed improvements, and prepared conceptual plans and preliminary construction cost estimates for various open and covered canals.

Concord Road, Beaumont, TX: Design of the reconstruction of 5 miles of roadway from 2-lanes to 4-lanes. This project also included improving the drainage for the adjacent residential areas. Ms. Claverie was responsible for completing the hydrologic studies, hydraulic design, traffic control plans, storm water pollution prevention plans, sanitary sewer and water line improvement plans, bridge layouts, ROW plans and plan-profile sheets.

Statewide Flood Control Applications for Louisiana Avenue and General DeGaulle Canals (SELA), New Orleans, LA: The application included Hydraulic Modeling and AutoCAD drawings. Ms. Claverie was the project engineer and was responsible for running the HEC-RAS hydraulic model, preparing the report and required spreadsheets for the application.

Flood Protection Experience

US Army Corps of Engineers, MVN – Levees Section New Orleans, LA: Ms. Claverie reviewed plans and prepared specifications for levee and other flood protection projects, analyzed cross sections and topography data, utilized CSV (Cross Section Volume) Program, located and sized borrow pits and calculated quantities for project bid items. She conducted on-site investigations to identify utilities, including pipeline facilities within project limits, which required relocation. Ms. Claverie reviewed contract A-E and in-house construction plans for format and CADD technical accuracy and standards. She also reviewed construction permits applications by others and accompanying plans and specifications to assure compliance with USACE MVN standards and to identify any conflict with current USACE MVN project objectives.

Ms. Claverie worked on the following relevant projects:

- Mississippi River Levees – Alhambra to Modeste – Iberville & Ascension Parishes, Louisiana – Levees Design including Concrete Slope Pavement
- Mississippi River Levees – Eastbank and Westbank Gaps – East Baton Rouge, St. James, St. Charles, Ascension, and Jefferson Parishes, Louisiana – Levees Design including Concrete Slope Pavement
- Lake Pontchartrain, Louisiana and Vicinity, Hurricane Protection Project – Jefferson Parish Reach 5 – 2nd Lift Levee & Bonabel Blvd Floodgate – Levees & Floodwalls Designs, Coastal Erosion Protection
- Larose to Golden Meadow Hurricane Protection Project – Sections A, D, E & F – Lafourche Parish, Louisiana – Levees Studies & Designs
- New Orleans to Venice Hurricane Protection Project – Nairn to Venice – Plaquemines Parish, Louisiana – Levees, Floodwalls & Dikes Designs, Coastal Erosion Protection
- St. Bernard Hurricane Protection Project – Verret to Caernarvon – St. Bernard Parish, Louisiana – Levees & Floodwalls Designs, Coastal Erosion Protection
- West Atchafalaya Basin Protection Levee, Item W-102, Second Levee Enlargement – St. Mary Parish, Louisiana – Levees Design
- West Bank and Vicinity, Hurricane Protection Project, Lake Cataouatche Levee Enlargement – Hwy 90 to Segnette State Park – Jefferson Parish, Louisiana – Levees Design, Coastal Erosion Protection
- West Bank and Vicinity, Hurricane Protection Project, New Westwego Pump Station to Old Orleans Village Pump Station – Second Lift – Jefferson Parish, Louisiana – Levees Design, Coastal Erosion Protection

Memberships & Associations

- The American Society of Civil Engineers
- The Society of American Military Engineers



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(LAPELS)

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

Ms. Patricia Renee' Claverie

License/Certificate Type - Number

Expiration Date

EI.0019340

09/30/2026

Status: **Active**



Jefferson
Parish
State of Louisiana

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Dennis G. Voss, NICET, Level IV

Project Assignment:

Senior Engineering Technician (Civil)

Name of Firm with which associated:

N-Y Associates, Inc.

Years' experience with this Firm:

51 Years

Education: Degree(s)/Year/Specialization:

**Associate Degree/1968/Delgado Junior College/Engineering Technology
2 years, Engineering Studies/1962-1965/University of New Orleans**

Active registration: Year first registered/discipline:

National Institute for Certification in Engineering Technology (54584)/1976/Engineering Technician, Level IV

Other experience and qualifications relevant to the proposed Project:

**Buildings: Sitework and Utilities**

East Bank Regional Library and Library Headquarters; Jefferson Parish, LA: This 135,777 SF facility houses both the public library and the administrative headquarters for the entire Jefferson Parish Library System, including a 9,000 SF, 300-person capacity meeting room.

Avondale Branch Library; Jefferson Parish, LA: A new 4,400 SF library including a computer lab with 25 computers, makerspace with a 3D printer, bookstacks and a reading area, a meeting room, work and storage spaces, restrooms, periodicals/front desk area and associated support spaces.

New Jefferson Highway Library; River Ridge, LA: A new 3,500 SF library including a computer lab with 20 computers, 5 study pods, bookstacks and a reading area, a meeting room, work and storage spaces, restrooms, periodicals/front desk area and associated support spaces.

New Charles A. Wagner Branch Library; Metairie, LA: A new 7,000 SF library and library furnishings. The library houses approx. 27,000 books, and included a children's area, reference area, reading room, two study rooms, a work room, an administrative office and a lunchroom.

South Slidell Library; Slidell, LA: The renovation of an existing 6,500 SF retail establishment into a Branch Library, replacing the previous branch destroyed by Hurricane Katrina. The library includes: a meeting room; manager's office; work room; circulation desk; computer area; areas for children, young adult, adult, popular and digital collections.

Patterson Branch Library; St. Mary Parish, LA: The new library houses approximately 30,000 items including books, audiovisual items and periodicals and features eight internet stations and a meeting room.

St. James Parish Westbank Library; Vacherie, LA: A new 10,000 SF library which houses approx. 38,000 items including books, audiovisual items and periodicals. 23 workstations are located throughout the library.

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East Bank Regional Library; Destrehan, LA: This 17,240 square foot facility served the East Bank of St. Charles Parish.

Westbank Regional Library; Boutte, LA: This 17,240 square foot library featured a planetarium, a courtyard, a fireplace, skylights for natural lighting and recessed windows designed to provide natural lighting while preventing radiant heat gain.

New 1st District Station for the Jefferson Parish Sheriff's Office; Jefferson Parish, LA: This 18,500 SF facility includes the new 9,250 SF First District Office elevated one story above grade; and a 9,250 SF first floor including retail space and storage for the Sheriff's Office. The First District Office will include offices, a meeting room, and typical support spaces (reception area, break room, toilet rooms, mechanical rooms, electrical rooms, elevator and stairs).

JPSO Public Services and Administration Building "A"; Harvey, LA: This 35,000 SF Building will include an entrance vestibule and lobby, cafeteria, restrooms, tellers, kiosks, and offices for JPSO Public Services including Sales and Property Tax Collections, Criminal Background Checks, Concealed Carry Permits and Property Tax Auctions.

Marrero Wastewater Treatment Plant Administration Building and Safe House; Marrero, LA: A new 5,400 SF administration and safe house building including a lobby, 3 offices, an operations room, a lab, a training room with storage, a break room, locker rooms, toilet rooms, electrical & mechanical rooms and a storage room. 2,056 SF of this facility was designed as a safe room per FEMA 361 criteria to allow for sheltering in place of West Bank Sewerage Dept. personnel during storm events.

East Bank Maintenance and Administration Building for the Department of Streets; Jefferson Parish, LA: A new 17,000 SF administration/office building to house the staff of the Department of Streets which also serves as a critical coordination center for post disaster recovery efforts within Jefferson Parish. The building includes administrative offices, conference rooms, locker rooms, and a staff assembly area attached to an existing warehouse that was also hardened and renovated.

Jefferson Parish School Board Transportation Complex; Jefferson Parish, LA: A new 11,700 SF Transportation Complex consisting of six (6) Maintenance Bays for school buses along with a Conference Room for 150 people, 10 offices for employees and a Parking Area for 120 buses.

SWBNO Resiliency Complex; Sewerage & Water Board of New Orleans: Renovation of the existing 20,000 SF Head House Building for use as a Safe House including structural modifications to meet the FEMA P-361 criteria; A new 20,500 SF "Infill Building" between the existing Head House and Engineering Complex designed to meet FEMA P-361 criteria; and Hardening of the adjacent Engineering Complex (windows, doors and roof) to meet current IBC wind speeds up to 150 mph.

Multi-Mission Station Building, U.S. Coast Guard Station; Metairie, LA: A new 23,000 SF building including a control center, a communications center, administrative offices, classrooms, a conference room, several berthing rooms, a physical fitness area, galley, dining area and maintenance shop.

Harvey Volunteer Fire Department Maintenance Facility; Harvey, LA: A new 8,000 SF maintenance building including three (3) double-ended maintenance bays for fire truck services and repair, a waiting area, 2 offices, shower and locker rooms, storage, an engine repair shop and break room.

New Fire Station No. 18; Jefferson Parish, LA: A new two story 11,000 SF fire station which will include a two bay apparatus room, fire gear locker area, storage area, day room, radio/computer room, kitchen, captain's quarters, dormitory, shower & toilet facilities, and mechanical space. Scope also included site access & traffic control issues.

Fire Station No. 14; Jefferson Parish, LA: A new two story 7,050 SF fire station including a 2,610 SF vehicle garage. The fire station includes a 2-bay apparatus room, fire gear locker room, storage area, equipment mezzanine, living area, kitchen, radio/computer room, captain's quarters, dormitory, bath and toilet rooms, and mechanical space.

Jefferson Parish Westbank Health Unit; Marrero, LA: A 36,895 SF medical clinic including administrative areas, examination rooms, a laboratory, x-ray rooms, patient waiting areas and a 150- person capacity meeting room. Site improvements included an access road and a 200-vehicle parking lot.

Lakeway Center; Metairie, LA: A three-building investment grade office and hotel development. Lakeway One includes 14 stories; 300,000 SF of commercial office space and a 5-story, 1000 vehicle parking garage. Lakeway Two includes 19 stories; 475,000 SF of commercial office space and a 6 story, 1500 vehicle parking garage. Lakeway Three includes 33 stories; 400,000 SF of commercial office space, a 160 room hotel and an 8-story, 1500 vehicle parking garage.

Other Experience in Jefferson Parish

▪ Roadways and Drainage

Improvement to Veterans Memorial Boulevard from David Drive to Roosevelt Blvd.; Jefferson Parish, LA: Widening 4,000 LF of urban roadway from four to six lanes, including traffic signalization, topographic survey, asphaltic concrete, curb & gutter, and subsurface drainage, along with adjacent concrete sidewalks.

Improvements to West Esplanade Avenue from Bonnell Blvd. to Lake Avenue; Jefferson Parish, LA: Widening this 1 mile, 1-lane roadway to a 2-lane urban roadway with curb & gutter, subsurface drainage and asphaltic concrete.

Improvements to West Napoleon Avenue from Cleary Avenue to Houma Blvd.; Jefferson Parish, LA: A new 2250 LF 4-lane, urban roadway; which included a 13.5'h x 40'w, double barrel, 195' long box culvert at the Suburban Drainage Canal, tie-ins to existing streets, curb & gutter and subsurface drainage. A 2200 LF concrete flume canal section with a bottom width of 30' and a capacity of 3,000 CFS was also constructed in Canal No. 4.

Improvements to Destrehan Avenue, Phases I & II (Lapalco Blvd. to the West Bank Expy); Jefferson Parish, LA: Phase I consisted of widening a 1.24 mile, 2-lane urban roadway with open ditches to a 4-lane asphaltic concrete urban roadway with curb & gutters, swale ditches and subsurface drainage. Phase II consisted of widening a 1.1 mile, 2-lane urban roadway to a 4-lane roadway with curb & gutter, swale ditches, subsurface drainage and asphaltic concrete. This phase was realigned to improve access to the Harvey Tunnel.

Bunche Village Subdivision Infrastructure Improvements; Jefferson Parish, LA: CDBG funded street and subsurface drainage improvements in the Bunche Village Subdivision.

Maplewood/Paillet Subdivision Infrastructure Improvements; Jefferson Parish, LA: CDBG funded street and subsurface drainage improvements in the Maplewood/Paillet Subdivision.

▪ Water

East Bank Water System, Bridge Repairs & Raw Water Intake Protection at East Bank Intake; Jefferson Parish, LA: Inspection of the East Bank Intake Bridge and design of associated repairs; Installation of lighted buoys, concrete sinkers and warning signs for river traffic.

West Bank Water Treatment Plant Intake Building; Jefferson Parish, LA: Enlarging the existing concrete platform and adding a new corrugated metal building to house the existing water intake structure; Enclosing the raw water pumps, adding two new spray water pumps to the 4 existing pumps, and a new baffle/weir system to keep debris from entering the water intake.

▪ Wastewater

Rehabilitation of the Trickling Filters at the Marrero Wastewater Treatment Plant; Jefferson Parish, LA: The \$5 million replacement of the trickling filters rotary distribution system, including rehabilitation of the existing filter media, and removal, repair and replacement of two, 130' diameter aluminum geodetic dome covers for the trickling filters.

New Sewage Pump Station & Rerouting of Force Mains at Transcontinental & Vineland Streets; Metairie, LA: A new 23,000 GPM wastewater pumping station, which included tapping two existing 24" diameter force mains and installing pipeline to the splitter box of the new pump station. Also included is an overflow bypass system designed to bypass the pumps and prevent overflow of the pump station wet well in the case of a power failure.

Rehabilitation of Sewerage Mini-Systems: Pumping Stations and Force Mains; Jefferson Parish, LA: Miscellaneous rehabilitation work at eleven (11) existing lift stations and the installation of one (1) gravity line.

Memberships & Associations:

- American Society of Certified Engineering Technicians



**NATIONAL INSTITUTE FOR CERTIFICATION
IN ENGINEERING TECHNOLOGIES®**

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BE IT KNOWN THAT

Dennis G. Voss

IS HEREBY AWARDED THE FOLLOWING CERTIFICATION

**Civil Engineering Technology - Senior
Engineering Technician**

Certification Number **54584**

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EXPERIENCE AND WORK PERFORMANCE AS SET FORTH BY THIS INSTITUTE.**

CHAIR OF THE NICET BOARD OF GOVERNORS

A DIVISION OF THE NATIONAL SOCIETY OF PROFESSIONAL ENGINEERS

Certificate of Attendance

presented to

Dennis Voss

for attending the

**Roundabout Design Workshop
Level 1**

and for having been awarded 12 Professional Developmental Hours


October 14-15, 2008

Baton Rouge, Louisiana

Authorized By

LTRC
Louisiana Transportation Research Center

| KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT: | | | |
|--|---|---|---|
| Name & Title: |  | | |
| Noah Jackson, CADD/CADD Technician | | | |
| Project Assignment: | | | |
| CADD Technician | | | |
| Name of Firm with which associated: | | | |
| N-Y Associates, Inc. | | | |
| Years' experience with this Firm: | | | |
| 7 Years (19 Years with Other Firms) | | | |
| Education: Degree(s)/Year/Specialization: | | | |
| Associates Degree/Engineering Technology | | | |
| Active registration: Year first registered/discipline: | | | |
| N/A | | | |
| Other experience and qualifications relevant to the proposed Project: | | | |
| Training: AutoCAD Civil 3D, Bentley MicroStation and Revit 2020 | | | |
| <table border="1"> <thead> <tr> <th>Project Experience</th> </tr> </thead> <tbody> <tr> <td> <p>Sewerage and Water Board of New Orleans Resiliency Complex; New Orleans, LA: Renovation of the existing Head House Building for use as a Safe House with structural modifications to meet the FEMA P-361 criteria for wind speeds up to 190 mph; A new "Infill Building" designed to meet FEMA P-361 criteria for wind speeds up to 190 mph; and Hardening of the adjacent Engineering Complex (windows, doors and roof) to meet current IBC wind speeds up to 150 mph.</p> <p>WSLP-109, Westshore Lake Pontchartrain Levees and Floodwalls; St. Charles Parish, LA: The work includes: 5580 LF of new levee, 354 LF of T-wall crossing over nine (9) pipelines, transition floodwalls tying the T-wall into the levee section, multiple T-wall monoliths up to 11' high designed to current HSDRRS criteria; and a multi-culvert crossing of the interior drainage canal at the access road.</p> <p>WSLP-114 - West Shore Lake Pontchartrain Levees and Floodwalls; St. Charles and St. John the Baptist Parishes, LA: 3000 LF of new levees and 1840 LF of new floodwalls (T-walls up to 20' high) to current HSDRSS criteria associated with the following 4 West Shore project Drainage Pumping Stations: Reserve Relief Canal Pump Station, I-55 Floodwall & Pump Station, Hope Canal Drainage Structure, and Prescott Canal Drainage Structure.</p> <p>New Wastewater Treatment Plant for the St. Bernard Port, Harbor & Terminal District: A new 20,000 GPD Package Wastewater Treatment Plant which includes: A pre-fabricated steel treatment plant on a pile supported foundation; Electrical service and controls; Re-routing the pump station force main to the new plant; Effluent gravity line to a small pond; Chlorine gas feed to the treatment plant; Site work including grading, drainage, lighting and parking.</p> </td> </tr> </tbody> </table> | Project Experience | <p>Sewerage and Water Board of New Orleans Resiliency Complex; New Orleans, LA: Renovation of the existing Head House Building for use as a Safe House with structural modifications to meet the FEMA P-361 criteria for wind speeds up to 190 mph; A new "Infill Building" designed to meet FEMA P-361 criteria for wind speeds up to 190 mph; and Hardening of the adjacent Engineering Complex (windows, doors and roof) to meet current IBC wind speeds up to 150 mph.</p> <p>WSLP-109, Westshore Lake Pontchartrain Levees and Floodwalls; St. Charles Parish, LA: The work includes: 5580 LF of new levee, 354 LF of T-wall crossing over nine (9) pipelines, transition floodwalls tying the T-wall into the levee section, multiple T-wall monoliths up to 11' high designed to current HSDRRS criteria; and a multi-culvert crossing of the interior drainage canal at the access road.</p> <p>WSLP-114 - West Shore Lake Pontchartrain Levees and Floodwalls; St. Charles and St. John the Baptist Parishes, LA: 3000 LF of new levees and 1840 LF of new floodwalls (T-walls up to 20' high) to current HSDRSS criteria associated with the following 4 West Shore project Drainage Pumping Stations: Reserve Relief Canal Pump Station, I-55 Floodwall & Pump Station, Hope Canal Drainage Structure, and Prescott Canal Drainage Structure.</p> <p>New Wastewater Treatment Plant for the St. Bernard Port, Harbor & Terminal District: A new 20,000 GPD Package Wastewater Treatment Plant which includes: A pre-fabricated steel treatment plant on a pile supported foundation; Electrical service and controls; Re-routing the pump station force main to the new plant; Effluent gravity line to a small pond; Chlorine gas feed to the treatment plant; Site work including grading, drainage, lighting and parking.</p> | <p>Comite River Diversion Project – US Highway 61 Railway Bridges; East Baton Rouge Parish, LA: Design for new north bound and south bound bridges for the US Highway 61 crossing. The northbound and southbound bridges will each have a five (5) span precast prestressed girder and concrete deck, including bridge abutments, bents, superstructure and sub-structure with a 30-foot scour requirement. All work is being performed to LADOTD standards and is being reviewed by the LADOTD.</p> <p>Carney Road Realignment and New Bridge; East Baton Rouge Parish, LA: A new alignment of approx. 1 mile of Carney Road and a new 3-span bridge crossing Bayou Baton Rouge using LADOTD LG girders. The new roadway and bridge will both include two, 11' travel lanes and 8' shoulders/bicycle lanes meeting East Baton Rouge's Complete Streets requirements.</p> <p>Five (5) New "Waskey-type" Bridges associated with the West Shore Lake Pontchartrain Flood Protection System, WSLP-114; St. Charles and St. John the Baptist Parishes, LA: Design of five (5) new "Waskey-type" access bridges ranging in length from 60 feet to 160 feet using precast deck panels, precast pile bent caps, and precast barrier rails supported on precast concrete piles. The bridges vary in width: 24-foot, 16-foot and 12-foot clear width, gutter to gutter. The bridges are being designed for an AASHTO HS20 truck load (HL-93 loading).</p> <p>Eastbound West Metairie Replacement Bridge over the Soniat Canal; Jefferson Parish, LA: The forty-foot spans used prestressed, precast Quad Beams, which are 18" x 18" using 8500 psi concrete and are tensioned with 0.6 diameter strands. The piles are approx. 82' in length and are 18" square, prestressed, precast concrete.</p> <p>Replacement of 15 Rural Bridges, LADOTD Districts 08, 58 and 05; Winn, Grant, Natchitoches, Rapides, Vernon, Catahoula, Caldwell, Franklin and Jackson Parishes, LA: The replacement of fifteen (15) rural bridges crossing creeks and bayous on the State Highway System in LADOTD District 08, 58 and 05.</p> |
| Project Experience | | | |
| <p>Sewerage and Water Board of New Orleans Resiliency Complex; New Orleans, LA: Renovation of the existing Head House Building for use as a Safe House with structural modifications to meet the FEMA P-361 criteria for wind speeds up to 190 mph; A new "Infill Building" designed to meet FEMA P-361 criteria for wind speeds up to 190 mph; and Hardening of the adjacent Engineering Complex (windows, doors and roof) to meet current IBC wind speeds up to 150 mph.</p> <p>WSLP-109, Westshore Lake Pontchartrain Levees and Floodwalls; St. Charles Parish, LA: The work includes: 5580 LF of new levee, 354 LF of T-wall crossing over nine (9) pipelines, transition floodwalls tying the T-wall into the levee section, multiple T-wall monoliths up to 11' high designed to current HSDRRS criteria; and a multi-culvert crossing of the interior drainage canal at the access road.</p> <p>WSLP-114 - West Shore Lake Pontchartrain Levees and Floodwalls; St. Charles and St. John the Baptist Parishes, LA: 3000 LF of new levees and 1840 LF of new floodwalls (T-walls up to 20' high) to current HSDRSS criteria associated with the following 4 West Shore project Drainage Pumping Stations: Reserve Relief Canal Pump Station, I-55 Floodwall & Pump Station, Hope Canal Drainage Structure, and Prescott Canal Drainage Structure.</p> <p>New Wastewater Treatment Plant for the St. Bernard Port, Harbor & Terminal District: A new 20,000 GPD Package Wastewater Treatment Plant which includes: A pre-fabricated steel treatment plant on a pile supported foundation; Electrical service and controls; Re-routing the pump station force main to the new plant; Effluent gravity line to a small pond; Chlorine gas feed to the treatment plant; Site work including grading, drainage, lighting and parking.</p> | | | |

| KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT: | |
|--|--|
| Name & Title: |  |
| Johnny Thompson, Quality Assurance Representative | |
| Project Assignment: | |
| Quality Assurance Representative/Resident Inspector | |
| Name of Firm with which associated: | |
| N-Y Associates, Inc. | |
| Years' experience with this Firm: | |
| 8 Years (45 years with other firms) | |
| Education: Degree(s)/Year/Specialization: | |
| Associates Degree/Mechanical & Electrical Engineering and HVAC Controls | |
| Active registration: Year first registered/discipline: | |
| N/A | |
| Other experience and qualifications relevant to the proposed Project: | |
| <div style="border: 1px solid black; padding: 5px; margin-bottom: 10px;"> Quality Assurance Experience </div> <p>New 1st District Station for the Jefferson Parish Sheriff's Office; Jefferson Parish, LA: This 18,500 SF facility includes the new 9,250 SF First District Office elevated one story above grade; and a 9,250 SF first floor including retail space and storages for the Sheriff's Office. The First District Office includes offices, a meeting room, and typical support spaces (reception area, break room, toilet rooms, mechanical rooms, electrical rooms, elevator and stairs).</p> <p>Utility Replacement and Roadway Reconstruction on Decatur and St. Peter Streets for the SWBNO; New Orleans, LA: Resident Inspection Services during the replacement of 1471 LF of existing 24" waterline including gate valves and valve boxes, new service connections and new fire hydrants; CIPP Lining of 1433 LF of sewer line and 1719 LF of house connections; 2919 LF of 18" drain line; and removal and reconstruction of the existing roadway, sidewalks and ADA ramps.</p> <p>40 Arpent Floodwall Canal; St. Bernard Parish, LA: Resident Inspection Services during the repair, blasting and painting of an existing 8,100 LF sheet pile wall along the 40 Arpent Levee System in St. Bernard Parish. N-Y inspected the condition of the sheet pile wall and determined the amount of visible welding and patch to be performed due to corrosion and holes in the sheet pile wall.</p> <p>Mitigation of Outfall Canal Erosion Orleans Avenue Canal; New Orleans, LA: Resident Inspection Services during the installation of canal bank erosion mitigation measures for approx. 1.65 miles of the Orleans Avenue Canal from I-610 to Robert E. Lee Boulevard. The mitigation measures include a 37,000 SY stone-filled cellular confinement system with geotextile fabric and 6" thick compacted crushed stone, and 441 CY of riprap.</p> | <p>Port of South Louisiana – DOW Chemical Railyard Expansion; St. Charles Parish, LA: Resident Inspection Services for the construction of a 5-track railyard for DOW Chemical with over 27,000 LF of new track capable of handling 250 rail cars.</p> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> Project Experience with Other Firms: </div> <p>St. Charles Parish Public Works (2013-2016): Mr. Thompson served as a Project Manager for the St. Charles Parish Department of Public Works. In this role, he was responsible for managing street, drainage, water and sewer projects of various sizes and costs.</p> <p>Resident Inspector/Site Representative, Civil & Environmental Consulting Engineers (2000-2013): Mr. Thompson served as a resident inspection and site representative for street, drainage, water and sewer projects of various sizes and costs.</p> <p>Hydrochem Industrial Services, Inc. (1999-2000): Mr. Thompson served as a Project Manager for Hydrochem Industrial Services, Inc. In this role, he was responsible for managing projects of various sizes and costs.</p> <p>Brown & Root Energy Services for CONOCO, Inc.; Lafayette, LA (1997 – 1999): Mr. Thompson served as maintenance advisor for mechanical integrity, systems electrical and instrumentation for Brown & Root Energy Services for CONOCO, Inc.</p> |

| KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT: | |
|---|--|
| Name & Title: |  |
| Stanley Mitchell, Quality Assurance Representative | |
| Project Assignment: | |
| Quality Assurance Representative/Resident Inspector | |
| Name of Firm with which associated: | |
| N-Y Associates, Inc. | |
| Years' experience with this Firm: | |
| 11 Years (29 years with other firms) | |
| Education: Degree(s)/Year/Specialization: | |
| Various Technical and Managerial Courses provided by Civil Service | |
| Active registration: Year first registered/discipline: | |
| Other experience and qualifications relevant to the proposed Project: | |
| <div style="border: 1px solid black; padding: 5px; margin-bottom: 10px;"> Quality Assurance Experience with N-Y </div> <p>Quinten Couevas Ball Field Repairs; Jean Lafitte, LA: Resident Inspection for the repairs of 114,400 sqft. baseball field. Repairs included new field lighting, new field drainage, new synthetic field turf, new electrical and new netting along with fencing repairs. Also included are storage building repairs requiring new walls, decking, ceilings and finishes.</p> <p>Replacement of the Neyrey & Veterans (F7-13) Lift Station; Jefferson Parish, LA: Resident Inspection for a new 2600 GPM wastewater lift station, including all sitework, wet well, valve box, emergency pump out, pumps, valves, electrical controls, power feed, and all other appurtenant work.</p> <p>Rehabilitation of the Market & Sauve (D4-7) Lift Station; Jefferson Parish, LA: Resident Inspection for a new 1500 GPM wastewater lift station, including all sitework, wet well, valve box, emergency pump out, pumps, valves, electrical controls, power feed, and all other appurtenant work.</p> <p>Resident Project Representative for Cattle Farm Lift Station and Force Main for the City of Kenner, LA: 4300 LF of directionally drilled 14" sewer force main and the relocation of the new cattle farm lift station. The lift station included two 6" submersible pumps and associated controls.</p> <p>Lone Star Area Sewer Rehabilitation; St. Charles Parish, LA: Resident Inspection for the sewer rehabilitation of approx. 3316 LF of 8" sewer lines, seven (7) lateral connections at the main line and thirteen (13) manholes. The project consists of gravity sewer lining and point repairs including CIPP lining of main and lateral sewer lines, cleaning of sewer lines and post construction video inspection.</p> <p>Tchoupitoulas Corridor Signage and Striping; New Orleans, LA: The reinstallation/replacement of deteriorated pavement markings and intersection signage and the replacement of all damaged/missing traffic control signs on Tchoupitoulas Street from Henry Clay Avenue to Melpomene Street.</p> | <p>New Veterans Administration Medical Center Infrastructure Improvements; New Orleans, LA: The complete reconstruction of the street pavement including concrete pavement and curb; crushed stone base course, sidewalks, driveways, handicapped ramps and replacement of subsurface utilities. This \$15 million project included the installation of 200 LF of 8" sewerline and 4500 LF of 24" sewerline, and CIPP lining of 1000 LF of 8" sewer pipe.</p> <p>Street and Utility Reconstruction Projects for the City of New Orleans: Reconstruction of concrete & asphalt urban streets in the City of New Orleans. Projects also included intersection improvements, and the rehabilitation or replacement of water, sewer, and drainage utilities.</p> <p>Cattle Farm Lift Station and Force Main; City of Kenner, LA: 4300 LF of directionally drilled 14" sewer force main and the relocation of the new cattle farm lift station. The lift station included two 6" submersible pumps and associated controls.</p> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> Project Experience with Other Firms </div> <p>Thirty years of experience in utilities maintenance and technical support services with the Sewerage and Water Board of New Orleans (1982-2012)</p> |

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:

**East Bank Regional Library and Library Headquarters;
Jefferson Parish, LA**

Owner:

Jefferson Parish
1221 Elmwood Park Blvd.
Jefferson, LA 70123

Contact:

Marylyn Haddican
Library Director
(504) 838-1100

Programming, Design, Bidding, Construction Administration and Resident Inspection for this \$18 Million, 135,777 SF facility, which includes computer classrooms, security, access, control, and CCTV telecommunications systems. The facility houses both the public library and the administrative headquarters for the entire Jefferson Parish Library System, including a 9,000 SF, 300-person capacity meeting room. The library portion contains a children's area, several private study rooms, fiction and non-fiction wings, a reference and microfilm section, a learning center, a special collections room with an audio/visual area, and several reproduction and facsimile rooms. Over 300,000 books are available in the library.



N-Y MEMBERS


M. Nicoladis, EI, MBA
F. Nicoladis, PE
C. Nicoladis, PE
N. Logan, PE
D. Voss, NICET







| Completion Date (Actual or Estimated): | Estimated Cost: | |
|---|-----------------|--------------------------------------|
| | Entire Project: | Work for which Firm was Responsible: |
| 1998 | \$18 million | 100% |

PROJECT NO. 2

| Project Name, Location and Owner's contact information: | Nature of Firm's Responsibility: | |
|---|---|---|
| <p>Avondale Branch Library; Jefferson Parish, LA</p> <p>Owner: Jefferson Parish 1221 Elmwood Park Blvd. Jefferson, LA 70123</p> <p>Contact: Marylyn Haddican Library Director (504) 838-1100</p> <div style="border: 1px solid black; padding: 5px; margin-top: 20px;"> <p><u>N-Y MEMBERS</u> M. Buisson, AIA M. Schmidt, Architect C. Bourgeois, Architect T. Lucas, Architect M. Nicoladis, EI, MBA F. Nicoladis, PE F. Mortali, PE D. Voss, NICET</p> </div> <div style="border: 1px solid black; padding: 5px; margin-top: 20px;"> <p>IMC Consulting Engineers, BFM Corporation and Gulf South Engineering and Testing worked with N-Y on this project.</p> </div> | <p>Programming, Design, Bidding and Construction Administration for a new 4,500 SF library which will also provide the community of Avondale with greater internet access and online learning opportunities.</p> <p>The library includes:</p> <ul style="list-style-type: none"> ▪ Bookstacks with Reading Area ▪ Computer Lab with 25 Computers ▪ Makerspace with a 3D printer ▪ Conference Room ▪ Work and Storage Spaces ▪ Restrooms ▪ Periodicals/Front Desk Area ▪ Associated Support Spaces ▪ Standby Emergency Generator <div data-kind="parent" data-rs="2">  </div> | |
| <p>Completion Date (Actual or Estimated):</p> <p style="text-align: center;">2025</p> | <p>Estimated Cost:</p> | |
| | <p>Entire Project:</p> <p style="text-align: center;">\$2.2 million</p> | <p>Work for which Firm was Responsible:</p> <p style="text-align: center;">100%</p> |

PROJECT NO. 3

| Project Name, Location and Owner's contact information: | Nature of Firm's Responsibility: | |
|--|--|--------------------------------------|
| <p>New Jefferson Highway Library; Jefferson Parish, LA</p> <p>Owner: Jefferson Parish 1221 Elmwood Park Blvd. Jefferson, LA 70123</p> <p>Contact: Marylyn Haddican Library Director (504) 838-1100</p> <div style="border: 1px solid black; padding: 5px; margin-top: 20px;"> <p><u>N-Y MEMBERS</u> M. Buisson, AIA M. Schmidt, Architect C. Bourgeois, Architect T. Lucas, Architect M. Nicoladis, EI, MBA F. Nicoladis, PE F. Mortali, PE D. Voss, NICET</p> </div> <div style="border: 1px solid black; padding: 5px; margin-top: 20px;"> <p>IMC Consulting Engineers, BFM Corporation and Gulf South Engineering and Testing worked with N-Y on this project.</p> </div> | <p>Programming, Design, Bidding and Construction Administration for a new 3,800 sf library which will also provide the community with greater internet access and online learning opportunities.</p> <p>The library will include:</p> <ul style="list-style-type: none"> ▪ Reading Area with Bookstacks ▪ Conference Room ▪ 20 Computer Stations ▪ 5 study Pods ▪ Work and Storage Spaces ▪ Restrooms ▪ Periodicals/Front Desk Area ▪ Associated Support Spaces <div style="text-align: center;">  </div> <div style="text-align: center;">  </div> | |
| Completion Date (Actual or Estimated): | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| 2026 | \$1.6 million est. | 100% |

PROJECT NO. 4

**Project Name, Location and
Owner's contact information:**

New Charles A. Wagner Branch Library; Jefferson Parish, LA

Owner:

Jefferson Parish
1221 Elmwood Park Blvd.
Jefferson, LA 70123

Contact:

Marylyn Haddican
Library Director
(504) 838-1100

N-Y MEMBERS

T. Lucas, Architect
M. Nicoladis, EI, MBA
F. Nicoladis, PE
M. Nicoladis, PE
C. Nicoladis, PE
D. Voss, NICET

**BFM Corporation worked with
N-Y on this project.**

Nature of Firm's Responsibility:

A. Programming, design, bidding, construction administration, and resident inspection for a new 7,000 square foot library and library furnishings. The library houses approximately 27,000 books, and includes a children's area, reference area, reading room, two study rooms, a work room, an administrative office, and a lunchroom.

B. Hurricane Katrina Damage Repairs; Funding Source: FEMA



**Completion Date
(Actual or Estimated):**

A. 2003 B. 2008

Estimated Cost:

Entire Project:

A. \$1.2 million B. \$150,000



**Work for which Firm was
Responsible:**

100%



PROJECT NO. 5

| Project Name, Location and Owner's contact information: | Nature of Firm's Responsibility: | |
|---|--|--------------------------------------|
| <p>New Patterson Branch Library; St. Mary Parish, LA</p> <p>Owner: St. Mary Parish Library Board 206 Iberia Street Franklin, LA 70538</p> <p>Contact: Julie Champagne Library Director (337) 828-1624</p> <div style="border: 1px solid black; padding: 5px; margin-top: 20px;"> <p><u>N-Y MEMBERS</u> M. Schmidt, Architect M. Nicoladis, EI, MBA F. Nicoladis, PE N. Logan, PE D. Voss, NICET</p> </div> | <p>Design, Bidding and Construction Administration for this new 8,000 SF library. The new library houses approximately 30,000 items including books, audiovisual items and periodicals and features eight internet stations and a meeting room. The public is efficiently served from the custom help desk with visual control of all of the public spaces. A loft area contains the staff's work room that keeps the area out of public view while providing additional visual monitoring of the public spaces.</p> <div> </div> <div> </div> | |
| Completion Date (Actual or Estimated): | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| 2009 | \$1.7 million | 100% |

PROJECT NO. 6

| Project Name, Location and Owner's contact information: | Nature of Firm's Responsibility: | |
|---|---|--------------------------------------|
| <p>Libraries in St. Tammany Parish, LA</p> <p>Owner: St. Tammany Parish Library Board 310 West 21st Street Covington, LA 70433</p> <p>Contact: Michael B. Cooper Parish President (985) 898-2362</p> <div style="border: 1px solid black; padding: 5px; margin-top: 20px;"> <p><u>N-Y MEMBERS</u> M. Buisson, AIA M. Schmidt, Architect M. Nicoladis, EI, MBA F. Nicoladis, PE N. Logan, PE D. Voss, NICET</p> </div> | <p>A. South Slidell Library Renovations: Design, Bidding and Construction Administration of the renovation of an existing 6,500 SF retail establishment into a Branch Library – replacing the previous branch destroyed by Hurricane Katrina.</p> <p>The South Slidell Library includes:</p> <ul style="list-style-type: none"> • A Meeting Room • Manager's Office • Work Room • Circulation Desk • Computer Area • Areas for Children, Young Adult, Adult, Popular, and Digital Collections <p>The existing façade and landscaping were also refreshed, and new signage was installed.</p> <div>  </div> <p>B. Library Headquarters and Covington Branch Library Building Design, Bidding and Construction Administration of this 18,252 SF library. The building received a Louisiana Architects Association Honor Award. It was also featured in Architectural Lighting magazine.</p> <div>  </div> | |
| Completion Date (Actual or Estimated): | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| A. 2016; B. 1987 | A. \$450,000; B. \$1.1 million | 100% |







PROJECT NO. 7

| Project Name, Location and Owner's contact Information: | Nature of Firm's Responsibility: | |
|---|--|--------------------------------------|
| <p>St. James Parish Westbank Library; Vacherie, LA</p> <p>Owner: St. James Parish P. O. Box 106 Convent, LA 70723</p> <p>Contact: Pete Dufresne Parish President (225) 562-2260</p> <div style="border: 1px solid black; padding: 5px; margin-top: 20px;"> <p><u>N-Y MEMBERS</u> J. Simmons, PE C. Nicoladis, PE N. Logan, PE F. Nicoladis, PE M. Nicoladis, EI, MBA D. Voss, NICET</p> </div> <div data-cs="2" data-kind="parent">  </div> <div data-cs="2" data-kind="parent">  </div> | <p>Programming, Design, Bidding, and Construction Administration for this 10,000 square foot library. The new library houses approximately 38,000 items including books, audiovisual items, and periodicals. Twenty three workstations are located throughout the library.</p> | |
| Completion Date (Actual or Estimated): | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| 2003 | \$1.6 million | 100% |

PROJECT NO. 8

| Project Name, Location and Owner's contact information: | Nature of Firm's Responsibility: | |
|---|--|---|
| <p>Multi-Purpose Building and Library at Elaine P. Nunez Community College; Chalmette, LA</p> <p>Owner: State of Louisiana, Division of Facility Planning 1201 North 3rd Street, Suite 7-210 Baton Rouge, LA 70802</p> <p>Contact: Lisa Smeltzer Asst. Director (225) 342-0816</p> <div style="border: 1px solid black; padding: 5px; margin-top: 20px;"> <p><u>N-Y MEMBERS</u> J. Simmons, PE N. Logan, PE F. Nicoladis, PE M. Nicoladis, EI, MBA C. Nicoladis, PE D. Voss, NICET</p> </div> | <p>Design, Bidding and Construction Administration for an 80,000 square foot multi-purpose building, which includes a sloped-floor auditorium with seating for 500 people, 20 curtains, dressing area, lobby area, sound control room, raised stage, and theatrical lighting. The building also contains 22 classrooms, and a 37,000 square foot library, which includes an audio-visual room, a reference book collection, a periodicals sections, several study rooms, a meeting room for 50 people, technical services work rooms, administrative offices, a board room, several on-line catalog workstations, a special Louisiana Collection area, an Archives area, a Law Collection and a staff lounge.</p> <div> </div> <div> </div> | |
| <p>Completion Date (Actual or Estimated):</p> <p style="text-align: center;">2002</p> | <p>Estimated Cost:</p> | |
| | <p>Entire Project:</p> <p style="text-align: center;">\$8.4 million</p> | <p>Work for which Firm was Responsible:</p> <p style="text-align: center;">100%</p> |

PROJECT NO. 9

| Project Name, Location and Owner's contact information: | Nature of Firm's Responsibility: | |
|---|--|--------------------------------------|
| <p>St. Charles Parish Libraries; St. Charles Parish, LA</p> <p>Owner: St. Charles Parish P. O. Box 302 Hahnville, LA 70057</p> <p>Contact: Matt Jewell Parish President (985) 652-9569</p> <div style="border: 1px solid black; padding: 5px; margin-top: 20px;"> <p><u>N-Y MEMBERS</u> F. Nicoladis, PE N. Logan, PE D. Voss, NICET</p> </div> | <p>A. East Bank Regional Branch Library; Destrehan, LA: This 17,240 square foot facility served the East Bank of the Parish.</p>    <p>B. Westbank Regional Library; Boutte, LA: This 17,240 square foot library featured a planetarium, a courtyard, a fireplace, skylights for natural lighting and recessed windows designed to provide natural lighting while preventing radiant heat gain.</p>    | |
| Completion Date (Actual or Estimated): | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| A. 1979; B. 1978 | A. \$1 million; B. \$1 million | 100% |

PROJECT NO. 10

| Project Name, Location and Owner's contact information: | Nature of Firm's Responsibility: | |
|--|--|---|
| <p>New First District Station for the Jefferson Parish Sheriff's Office; Jefferson Parish, LA</p> <p>Owner: Jefferson Parish Law Enforcement District 1 1233 Westbank Expressway Harvey, LA 70058</p> <p>Contact: Sheriff Joseph Lopinto (504) 363-5725</p> <div></div> <div></div> <div style="border: 1px solid black; padding: 5px; background-color: #fff9c4;"> <p>BFM Corporation worked with N-Y on this project.</p> </div> | <p>Design for the new two-story Jefferson Parish First District Sheriff's Office on Hessmer Avenue. Located in the heart of the Metairie CBD, the design complies with the new Development Standards developed to reinvigorate the district.</p> <p>This 18,500 SF facility includes an exterior plaza, 2 retail lease spaces and a DWI holding area on the 1st floor. The 2nd floor area includes the sheriff's squadron, offices, restrooms, fitness room, roll call, and interview and evidence rooms. The site has 70 parking spaces (including 5 ADA accessible spaces), new sidewalks and landscaping, a loading area, and a diesel generator allowing the building to be self-sufficient during prolonged power outages.</p> <p>The building has a pile supported concrete foundation with a steel structure. The exterior of the building includes several complimentary finishes including a glass curtainwall system, aluminum composite panels, metals panels and brick veneer. The structure is built to the current International Building Code, Level E, enhanced standards including impact resistant glazed openings and doors to meet the requirements of large missile impact resistance in storms.</p> <div></div> <div style="border: 1px solid black; padding: 5px; background-color: #b3cde3;"> <p><u>N-Y MEMBERS</u> M. Buisson, Jr., AIA M. Schmidt, Architect C. Bourgeois, Architect F. Nicoladis, PE M. Nicoladis, EI, MBA C. Nicoladis, PE J. Simmons, PE F. Mortali, PE D. Voss, NICET</p> </div> <div></div> | |
| <p>Completion Date (Actual or Estimated):</p> <p style="text-align: center;">2019</p> | <p>Estimated Cost:</p> | |
| | <p>Entire Project:</p> <p style="text-align: center;">\$6 million</p> | <p>Work for which Firm was Responsible:</p> <p style="text-align: center;">100%</p> |

| | | |
|---|---|--|
| 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: | |
| Empty space for Plaintiff and Defendant details | | |
| N. Use this space to provide any additional information or description of resources supporting Firm's qualifications for the proposed project. | | |
| <div style="text-align: center; font-weight: bold; margin-bottom: 10px;">SECTION N. TABLE OF CONTENTS</div> <div style="font-weight: bold; margin-bottom: 5px;">I. MINIMUM QUALIFICATIONS</div> <div style="font-weight: bold; margin-bottom: 5px;">II. EVALUATION CRITERIA</div> <div style="margin-bottom: 5px;">1. Professional Training and Experience</div> <div style="margin-bottom: 5px;">2. Size of Firm</div> <div style="margin-bottom: 5px;">3. Capacity for Timely Completion</div> <div style="margin-bottom: 5px;">4. Past Performance</div> <div style="margin-bottom: 5px;">5. Adversarial Legal Proceedings</div> <div style="margin-bottom: 5px;">6. Prior Successful Completion of Projects</div> <div style="margin-bottom: 5px;">7. Location of the Principal Office</div> <div style="font-weight: bold; margin-bottom: 5px;">III. QUALITY ASSURANCE PROGRAM</div> <div style="font-weight: bold; margin-bottom: 5px;">IV. PROJECT UNDERSTAND AND APPROACH</div> <div style="font-weight: bold;">V. THE N-Y ADVANTAGE</div> | | <div style="font-weight: bold; margin-bottom: 10px;">4. One Employee or subcontractor who is a licensed, registered architect or professional engineer who has at least eight (8) years of noted experience in the design and construction administration of Public Libraries.</div> <ul style="list-style-type: none"> ▪ Maureen Arndt, Architect LA Architect No. 7647 – 31 Years of Experience ▪ Mia Ovcina, AIA, IIDA, NCARB TX Architect No. 12469 – 15 Years of Experience TX Interior Designer No. 23874 ▪ Susannah J. Hills, IIDA TX Interior Designer No. 10116 – 35 Years of Experience |
| I. MINIMUM QUALIFICATIONS | II. EVALUATION CRITERIA | |
| <div style="font-weight: bold; margin-bottom: 10px;">1. One Principal who is a licensed, registered architect or a professional engineer in the State of Louisiana.</div> <ul style="list-style-type: none"> ▪ Constantine F. Nicoladis, PE – Civil Engineer LA PE No. 27095 – 38 Years of Experience ▪ Frank Nicoladis, PE – Civil Engineer LA PE No. 5924 – 68 Years of Experience <div style="font-weight: bold; margin-bottom: 10px;">2. A Professional in Charge of the project who is a licensed, registered architect in the State of Louisiana with a minimum of eight (8) years experience.</div> <ul style="list-style-type: none"> ▪ Michael G. Buisson, AIA, NCARB, LEED AP LA Architect No. 4617 – 34 Years of Experience <div style="font-weight: bold; margin-bottom: 10px;">3. One Employee who is a licensed, registered architect or professional engineer in the State of Louisiana in the applicable disciplines involved.</div> <ul style="list-style-type: none"> ▪ Michael Schmidt, Architect LA Architect No. 4109 – 44 Years of Experience ▪ Christian Bourgeois, Architect LA Architect No. 7024 – 26 Years of Experience ▪ Tracy Lucas, NCARB, Architect LA Architect No. 7239 – 26 Years of Experience ▪ James Simmons, PE, Civil/Structural Engineer LA PE No. 19891 – 48 Years of Experience ▪ Fred Mortali, PE, Civil Engineer LA PE No. 35111 – 32 Years of Experience ▪ William Haensel, PE, PLS, Civil Engineer LA PE No. 13375 – 57 Years of Experience | <div style="background-color: #d9e1f2; padding: 5px; font-weight: bold; margin-bottom: 10px;">1. Professional Training and Experience</div> <p>N-Y is a fifty-six (56) year-old, multi-discipline firm founded and headquartered in Jefferson Parish. Offering extensive local experience, N-Y has been providing architecture, engineering, planning and project management services to federal, state, regional, parish and city agencies throughout southern Louisiana since 1969. N-Y's staff includes architects; civil, hydraulic and structural engineers; program and project managers; urban planners; construction inspectors and support personnel, each of whom offers extensive relevant experience in architectural and engineering projects throughout the Parish.</p> <p>N-Y has been working in Jefferson Parish since its inception. Our clients include the Parish, the Jefferson Parish School Board, the Jefferson Parish Sheriff's Office, the City of Kenner, LADOTD, and the Regional Planning Commission. This longevity of experience has provided N-Y's architects and engineers with extensive knowledge of the design criteria, system of approvals, and construction methods typical to this area.</p> <div style="margin-top: 10px;">➤ Team:</div> <p>N-Y has a team of highly qualified personnel, who have the experience to seamlessly provide the required professional services for the Jefferson Parish Library Department.</p> <ul style="list-style-type: none"> ▪ Mr. Michael G. Buisson, AIA, NCARB, LEED AP, a Vice President and N-Y's Director of Architecture, will serve as N-Y's Project Manager. He has 34 years of experience managing projects from Programming and Schematics through Construction Documents, Bidding, Negotiating, and Construction Administration. | |

His background encompasses a broad range of architectural experience, including **libraries (both new constructions and renovation)**, education, municipal, hospitality, medical and corporate buildings and includes master planning, strategic planning, programming, preliminary & final design, construction administration and LEED® Compliance.

Mr. Buisson will be supported by a team of senior professionals with over twenty (20) years average experience including Michael Schmidt, Architect; Christian Bourgeois, Architect; Tracy Lucas, NCARB, Architect; Constantine Nicoladis, PE; James E. Simmons, PE; Fred Mortali, PE; William Haensel, PE, PLS; Steven Fall, PE; Neil Logan, PE; Patricia Claverie, EI, MS; Dennis Voss, NICET; and Noah Jackson, CADD.

To supplement our in-house staff, we will utilize the following subconsultant firms.

720 design, inc. will seamlessly support N-Y by leading Programming, Space Planning, Schematic Design, and Interior Design services.

- *720 design, inc. led by Maureen Arndt is a boutique planning, architecture and interior design firm devoted to the development of modern library spaces where communities can gather to learn, play, dream, and explore. The firm has completed over 350 libraries across the country, bringing a wealth of knowledge, lessons learned and expertise to each unique library project.*
- *720 design has extensive experience in Louisiana including planning and designing libraries in Terrebonne, Concordia, Lafayette, St. Mary and St. Charles Parishes.*
- *720 design emphasis a collaborative approach by Listening to stakeholders; Respecting the functional needs and efficiencies of libraries concerning the flow of people, staff, and materials; and Understanding the community and neighborhood.*

- IMC Consulting Engineers, Inc. will provide Mechanical, Electrical and Plumbing Engineering.
- Robert A. Bouchon, Consulting Engineer, LLC will provide Structural Engineering support.
- BFM Corporation, LLC, *a Small Entrepreneurship with Louisiana Economic Development's Hudson Initiative*, will provide Topographic Surveying.
- Gulf South Engineering and Testing, Inc., *a Small Entrepreneurship with Louisiana Economic Development's Hudson Initiative*, will provide Geotechnical Engineering services.
- Dana Brown & Associates, Inc., *a Woman-Owned Business Enterprise and a LA Hudson Small Business Enterprise*, will provide Landscape Architecture.

2. Size of Firm

The N-Y / 720 design Team has the capacity to effectively perform this work with its existing staffs and meet schedules set by the Parish.

3. Capacity for Timely Completion

The N-Y / 720 design Team has ample personnel, computer software and equipment to provide any anticipated tasks related to this contract in a timely, efficient and cost effective manner. This contract will be staffed by personnel with technical expertise, resources, and capacity to fulfill the needs of this project. The depth of our team's staffs will ensure that the project will progress even with normal loss of staff time due to unplanned absences.

4. Past Performance

➤ Cost

N-Y has earned a reputation for consistently designing projects whose construction costs are within budget requirements. This record of successful construction cost control is maintained by an aggressive in-house program of monitoring each project during the concept, preliminary, & final design phase as well as during the construction phase.

The N-Y staff has considerable experience in the analysis and review of cost projections so that cost control is coordinated, and effective as evidenced by most of our recent projects where the actual bid by the general contractor has been within a few percentage points of N-Y's estimate and the owner's programmed budget.

Our goal is to be *pro-active* to avoid and mitigate unforeseen conflicts and to address potential problems before they occur. As a result, disputes and change orders can be minimized and projects can be completed on time and within budget.

To demonstration N-Y's experience with cost estimating and cost control, provided below are recent examples of N-Y's construction estimates compared to the actual low bid for the following projects:

- *Benjamin Franklin Elementary School, Phase I*
N-Y's Cost Estimate: \$2,042,000
Actual Low Bid: \$1,980,000
- *Andrew Jackson Elementary School Renovation*
N-Y's Cost Estimate: \$2,517,945.00
Actual Low Bid: \$2,480,000.00
- *Henry Allen Elementary School Renovation*
N-Y's Cost Estimate: \$1,832,019.00
Actual Low Bid: \$1,625,000.00
- *Henry C. Shaumburg Elementary School Renovation*
N-Y's Cost Estimate: \$291,939.00
Actual Low Bid: \$273,000.00

- **Sylvanie F. Williams Elementary School Renovation**
N-Y's Cost Estimate: \$1,190,625.00
Actual Low Bid: \$1,145,000.00
- **East St. John High School Renovation**
N-Y's Cost Estimate: \$2,400,000
Actual Low Bid: \$2,272,830.00
- **Central and South Lafourche High Schools Renovations**
N-Y's Cost Estimate: \$2,400,000
Actual Low Bid: \$2,465,000.00
- **Plaquemines Parish School Board Office Renovation**
N-Y's Cost Estimate: \$900,000.00
Actual Low Bid: \$829,000.00

➤ **Quality of Work**

The quality of our services in the area of planning, design, and construction administration services has been consistently commended by our clients, including projects for the federal government and Jefferson Parish. Most of the firm's clients are repeat clients. N-Y has been working with many clients since it was established 55 years ago.

➤ **Compliance with Performance Schedules**

N-Y has an established performance record of successfully completing design and/or construction phase services, including the coordination of the services of outside consultants, in accordance with schedules which have been approved by our clients. As a testament to its professionalism and successful project execution, N-Y has been repeatedly selected to provide professional services for many of its clients, including:

- **JPSO Westbank Training Facility, Evidence Warehouse, Indoor Firing Range and Administration Building:** Design, bidding and construction administration at this existing Sheriff's Office Multipurpose Building housing an Evidence Warehouse, Police Academy, and Indoor Firing Range after a tornado tore off half the 109,000 SF metal roofing and light gauge structure. Because this was the second time this roof and building had been damaged in storms, a stronger steel structure was designed and installed above the old flat deck consisting of tube columns, sloped wide flange beams, steel bar joists, and metal decking, supporting a new standing seam metal roof. The facility was integral to the JPSO's daily operations and had to be designed on a fast-track. N-Y worked with JPSO to have a temporary roof installed to allow the academy and warehouse to reopen while plans for the new roof were completed within 60 days. The firing range was designed as Phase 1 of the project, and the roofing in this area was completed within 3 months of the storm. The project was completed in 6 months total. N-Y received letters of recommendation from JPSO attesting to the quality of services provided by N-Y.

- **Jefferson Parish:** *N-Y has been providing architecture and engineering services in Jefferson Parish continuously for over fifty (50) years.* Provided after this section are Letters of Recommendation from Mark Drewes, Director of Public Works and Reda Youssef, former Director of Capital Projects attesting to the exceptional services provided by N-Y.
- **Louisiana Department of Transportation and Development:** *N-Y has been providing professional services continuously for LADOTD since 1975* for the following types of projects: *Stage 0:* Feasibility Studies, Line & Grade Studies, Environmental Inventories and Corridor Studies; *Stage 1:* Environmental Assessments; Environmental Impact Statements; and Construction Plans and Specifications for Roadway, Highway and Bridge Projects.
- **City of New Orleans, Department of Public Works:** *N-Y has been providing professional engineering services continuously for roadway enhancement and reconstruction projects for NODPW since 1980.* Over the past forty-five (45) years, N-Y has prepared plans and specifications and provided construction engineering and resident inspection for the reconstruction of over twenty (20) miles of concrete and asphalt urban streets in the City of New Orleans.
- **U.S. Army Corps of Engineers, New Orleans District:** N-Y met all its interim and final deadlines on over forty (40), post-Katrina Task Orders for the USACE, New Orleans District. *As a testament to the USACE's confidence in N-Y, in 2020 N-Y was one of only four firms (and 1 of only 2 local firms) in the New Orleans District that was awarded a new five-year, General Engineering Services Indefinite Delivery contract.*

N-Y has not had any significant problems with time delays or cost overruns, except in the case of owner-requested and/or owner-approved changes to the original scope of work. **Ninety-five percent (95%) of our work is for government agencies.**

➤ **Public Contracts**

N-Y has an excellent professional reputation with all of its clients in the south Louisiana area. The firm has provided services to virtually every public agency in the metropolitan area as well as various State and Federal agencies.

Regional Clients:

- **Jefferson Parish, Department of Public Works**
- **Jefferson Parish, Department of Capital Projects**
- **Jefferson Parish Sheriff's Office**
- **Jefferson Parish School Board**
- **Southeast Louisiana Flood Protection – West**
- **Southeast Louisiana Flood Protection – East**
- **City of Kenner**
- **St. Bernard Parish Government**
- **St. Bernard Port, Harbor and Terminal District**
- **St. Bernard Parish School Board**

- St. Tammany Parish Government
- St. Tammany Parish School Board
- City of Slidell
- Plaquemines Parish Government
- City of New Orleans, Capital Projects Administration
- City of New Orleans, Department of Public Works
- Orleans Parish School Board
- Sewerage and Water Board of New Orleans
- New Orleans Aviation Board
- Housing Authority of New Orleans
- Port of New Orleans
- Port of South Louisiana
- St. Mary Parish Library Board
- St. Charles Parish Library Board
- St. Charles Parish, Department of Public Works
- St. Charles Parish Library Board
- St. John the Baptist Parish
- St. John the Baptist Parish Dept. of Public Works
- St. John the Baptist Parish School Board
- Lafourche Parish School District
- Terrebonne Parish School District

State Clients:

- LA Department of Transportation and Development
- Division of Administration, Facility Planning & Control
- LA Department of Education, Recovery School District

Federal Clients:

- United States Army Corps of Engineers
- United States Department of Labor
- United States Coast Guard
- Naval Support Activity, New Orleans Division
- Naval Facilities Engineering Command
- United States Postal Service
- United States Fish and Wildlife Service
- United States Department of Veterans Affairs

5. Adversarial Legal Proceedings

N-Y has no on-going legal proceedings with Jefferson Parish.

6. Prior Successful Completion of Projects

N-Y has an excellent track record of successful completion of projects. Provided after this TEC Questionnaire are letters of recommendation and evaluation attesting to the exceptional professional services recently provided by N-Y on architectural projects including:

- **Letters of Recommendation from the Jefferson Parish Sheriff's Office for N-Y's work on the New First District Station and the Westbank Training Facility, Evidence Warehouse, Indoor Firing Range and Administration Building.**
- **Letter of Recommendation from Jacobs/CSRS, Program Manager for the Dept. of Education, Recovery School District for N-Y's work on multiple Recovery School District Schools.**

- **Letter of Recommendation from the Jefferson Parish Public Works Department for N-Y's design work of Roadways, Bridge, Water, Sewerage and Drainage Improvements throughout Jefferson Parish.**
- **"Outstanding" Evaluation from the Sewerage and Water Board of New Orleans for N-Y's work on the Resiliency Complex.**

7. Location of The Principal Office

All of N-Y's work will be performed from our local office in Jefferson Parish at 2750 Lake Villa Drive, Metairie, LA 70002.

III. QUALITY CONTROL/ASSURANCE PROGRAM

N-Y considers quality control/assurance and technical review a critical component of our client service philosophy. N-Y's repeated selection by government agencies and private sector clients attests to the quality and consistency of our work. **N-Y has established a Quality Control/Assurance Plan which is customized to meet the individual client's needs and is overseen on each project by the Principal and Project Manager.**

We recognize that a Quality Control/Assurance Plan is only effective if a project is staffed by experienced, responsible and motivated professionals. N-Y's Quality Control/Assurance Plan includes carefully organizing the project team with the Project Manager as team leader and communicating effectively with all persons involved in the design and review processes.

- During the initial phase of the Quality Control/ Assurance process, each team member is provided with the Scope of Work to become familiar with the job and formulate any questions or concerns that they may have. Next, the team gathers for a thorough review of the supplied Scope of Work. During this review process, the team collaborates to achieve a clear understanding of the Scope of Work in its entirety. This process takes place as an open forum in which members ask questions that they may have for clarification, with each member being able to contribute their own expertise. Questions that are unable to be answered collectively as a team are documented and compiled into a list for discussion with the Owner. This meeting clarifies and/or resolves any outstanding issues upfront.
- Next, we address the assurance of compliance with any government technical manuals or documents that govern or control design activities that will be performed. A review of each of these documents is carried out, ensuring that each is the most current version. Each element of work to be performed is reviewed for compliance with these documents.

- Project timelines are created to adequately assess each phase of the project. Each phase contains key milestones, as well as completion schedules to confirm that due dates are adhered to. By utilizing these project timelines, Quality Control/Assurance issues are resolved in an efficient and timely manner and not allowed to continue into subsequent phases of the project.
- At the start of the design process, the applicable disciplines and quality assurance reviews are planned. Manhours specifically dedicated to quality assurance reviews are allocated to the project budget. Adequate time is budgeted in the project schedule for the review process and any modifications that may be required. The Quality Control/Assurance Plan is reviewed and approved by the Project Manager. The work product and submittal items of all disciplines are then reviewed prior to each submittal by **Independent Technical Reviewers (ITR)** in each discipline who are not directly involved with the project. The Project Manager also checks and reviews final work products prior to submittals to the client.
- The Principal and the Project Manager receive management information system reports of project progress. Regularly scheduled staff meetings are held, in which projects are reviewed for conformance with predetermined completion schedules. If required, schedules and staffing are promptly adjusted to ensure deadlines are met without any sacrifice in quality.

This multi-level system of quality assurance checks and balances, including detailed reviews by Independent Technical Reviewers, submittal review by the Project Manager, and program monitoring and implementation by the Principal, is the core of N-Y's Quality Control/Assurance Plan.

N-Y's Quality Control/Assurance Plan also extends to each of our subconsultant firms. We insist not only that the leaders of each discipline become involved in the planning and design process, but also the principals of each firm. This raises the level of accountability of our subconsultant firms' team members. N-Y's Quality Control/Assurance Plan will be implemented in parallel with its sub-consultants', incorporating the best attributes of each, to ensure a seamless division of responsibility between the firms.

N-Y maintains, as always, its goal of adherence to client's schedules and budgets. We are constantly striving to improve our Quality Control/Assurance Plan to deliver the highest quality plans and specifications possible and to minimize changes to construction contracts.

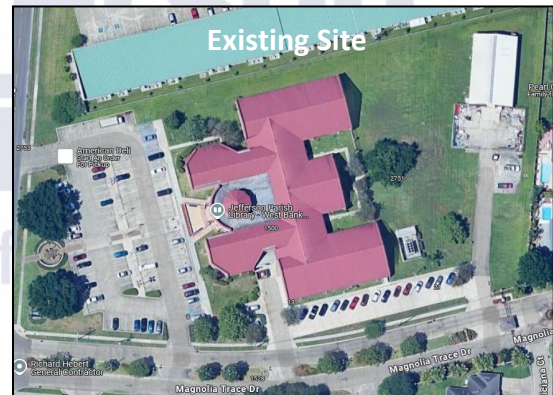
IV. PROJECT UNDERSTANDING AND APPROACH

➤ *Project Understanding*

N-Y Associates, Inc. (N-Y) is very familiar with the unique design issues associated with Libraries, having designed many Libraries for parishes and municipalities in the Greater New Orleans area - - including four (4) for Jefferson Parish.

720 design, N-Y's Library Teaming Partner, is a firm focused exclusively on Library Design, having designed over 350 libraries across the United States including several in southern Louisiana.

- Public Libraries are dynamic, versatile community centers. According to the American Library Association, over one billion visitors to Public Libraries in 2024 borrowed over 2 billion volumes while logging 340.5 million use sessions from the public access computers. 92.6 million people attended the 4 million programs offered by Public Libraries. Year after year, libraries report services for job seekers as the most important public internet service. Increasingly, as government agencies eliminate print forms and close satellite offices, communities turn to their public libraries for access to e-government resources and assistance with requests such as completing forms for Social Security and Medicare, filing court petitions and downloading W-2 forms. Libraries are a cornerstone for any community.



- The existing Westbank Regional library site along Manhattan Blvd. has abundant space in the rear of the library to build an addition.



- The existing Library Facilities Department metal storage building at the rear of the site can be demolished to make way for the new, larger building footprint. Needed storage space can be included in the new building addition.



Courtyard

- Public Libraries offer many opportunities for innovative design concepts. For example, **daylighting** (the controlled use of natural light) can be an effective way to increase productivity and learning while reducing power consumption. Taking advantage of existing site amenities such as the **outdoor courtyard** (that appears to be closed due to the large amount of settlement that has occurred), and the **large oak trees on the site could lead to dynamic indoor spaces that reach out to the natural outdoor elements.**



Existing Rear View

- **Constructing an addition at the rear of the property offers an opportunity to incorporate the existing courtyard and large oak tree into a new center court between the new addition and the existing building. This could create vibrant outdoor spaces like reading areas, a location for public artwork, or a small stage area that could complement the building design and help grow existing partnerships in the community.**



Existing Settlement

- Any new site paving or parking should either be pre-loaded with fill- material or pile supported to overcome the apparent poor soil. We recommend a geotechnical engineering analysis be done early in design.



Existing Front View

- **An addition to the existing building should fit contextually with the current design. This is not to say that the existing building's design should be replicated in a new addition, however, a contemporary design incorporating some of the traditionalist elements of the existing building, such as brick with soft corners and opportunities for bringing more natural light into the interior spaces, should certainly be a part of the new design.**
- In addition to these and other **Sustainable Design** features, technological innovations should also be included. The growing demand for the distribution of Public Library materials in a digital format will have an impact upon the library's design. Furthermore, the potential impact of future technological advances should be considered – allowing for ease of future installations and growth / rework of back of house IT areas and infrastructure.
- **Jefferson Parish should build a Library for the present and the future, not one rooted in the way things have been done in the past.**

➤ Approach and Methodology

PHASE I – PROGRAMMING – Led by 720 design

Programming consists of multiple tasks: Program of Required Spaces, Information Gathering, Program Review, Space Planning / Conceptual Design and Cost Estimates.

Task 1: Program of Required Spaces

N-Y and 720 design will work seamlessly together to develop a program of the required spaces as well as area square foot allocations and circulation. This will include:

- Identify, discuss, and prioritize values, goals, and objectives to establish performance and design criteria.
- Facilitate a Visioning Session with the Library Department and Stakeholders to identify, discuss, and prioritize project goals, such as institutional purposes and growth, culture, technology, aesthetics, symbols, economics, environment, social, safety, sustainability, aspirations, and other relevant criteria.

Task 2: Information Gathering

N-Y and 720 design will compile and review all project related information, including:

- Available data on the existing facility, land surveys, record documents, and other Owner documents, including existing program material and design and facility standards;
- Relevant documents from authorities having jurisdiction over the Project, such as applicable codes, regulations, and ordinances;
- Applicable Jefferson Parish building, planning and zoning standards; and
- Relevant historical documents and archived materials.

Task 3: Program Review

Includes the review, input and due diligence required from each department / work group that will use the facility to ensure all functional needs and purposes are met.

Task 4: Space Planning / Conceptual Design and Cost Estimates

N-Y and 720 design will develop the Space Plans / Conceptual Design and Cost Estimates which will include:

- Conceptual block plans and functional layouts for the proposed project and support spaces. This step will include a comprehensive code review of applicable requirements that may impact the project.
- Development of the conceptual Statement of Probable Cost and mutually agreed schedule for the project's development.
- Assisting the Parish in coordinating the necessary environmental reports, site surveys and geotechnical investigations for design and applications for approvals from the local governing bodies.

PHASE II – PRELIMINARY CONSTRUCTION DOCUMENTS

The Preliminary Design Phase consists of Schematic Design, Preliminary Design, and Itemized Cost Estimates.

Task 1: Schematic Design (20% Plans) – Led by 720 design

N-Y and 720 design will further develop the conceptual Space Plans and as well as establish more detailed functional relationships and adjacencies. This task will include determining the building configuration and developing more refined floor plans and conceptual elevations. 20% Plans will be submitted to the Parish for review and approval prior to proceeding with the next stage of design.

Note: Interior Design will be addressed during the Preliminary and Final Design.

Interior Design – Led by 720 design

720 design will lead Interior Design working with N-Y to develop materials, finishes, color pallets and textures that will enhance the experiences of the building users.

Acoustics, Lighting, Daylighting, and Aesthetics will be important components of this task.

Task 2: Preliminary Design (60% Plans and Specifications) – Led by N-Y Associates

Architectural, civil, structural, and mechanical / electrical / plumbing design, as well as finishes, shall be defined in this task. The documentation from all design team disciplines will be developed into 60% plans and specifications for presentation to the Parish for review and approval.

Task 3: Itemized Cost Estimate – Led by N-Y Associates

Provide an itemized cost estimate based on the 60% Plans and Specifications based on the sixteen (16) CSI Specification Divisions.

PHASE III – FINAL CONSTRUCTION DOCUMENTS – Led by N-Y Associates

Provide a 100% complete set of drawings and specifications for the Parish. This Final Design includes multiple steps: Final Design, Construction Documents, Final Itemized Cost Estimate, and Bidding and Permitting.

Task 1: Final Design (90% Plans and Specifications)

Progress the approved 60% Preliminary Design into 90% Final Design. Develop the documentation from all design team disciplines into plans and specifications for presentation to the Parish for review and approval.

Task 2: Construction Documents (100% Plans and Specifications)

Finalize the design and documentation for architecture, civil, structural, mechanical /electrical/ plumbing and landscape architecture into a final set of documents for bidding and construction of the facility. These construction documents will consist of drawings and specifications incorporating the necessary code and governmental requirements required for bidding and permitting.

Task 3: Bidding and Permitting

Assist the Parish in submitting plans and specs for a building permit and respond to any review comments, which may be received from the permit authorities.

Assist the Parish in the opening and evaluation of the bids and make a recommendation for acceptance. Assist the Parish with the preparation of the construction contract to be executed with the Contractor.

- Attend pre-bid meeting.
- Clarify plans and contract documents by issuing addenda.
- Attend bid opening, prepare bid tabulation and recommend award.

PHASE IV – CONSTRUCTION ADMINISTRATION AND RESIDENT INSPECTION – Led by N-Y Associates

Administer the construction contract and perform periodic site inspections to observe the construction progress. If discrepancies with the contract documents are found during these observations, N-Y will report these observations to the Parish and the Contractor for required remediation. Review shop drawings, contractor pay applications, interpret and issue document clarifications and prepare and review change orders as required. Upon notification by the Contractor, Construction Close-Out will include site visits for review of the Contractor's Punch List to determine Substantial Completion. A follow-up visit confirming completion of the Punch List items will be performed for recommendation to the Parish for Final Acceptance. Certificates of Completion will be prepared for the proper authorities, and a review of the Contractor's as-built drawings, warranties, and maintenance manuals will be conducted.

This task includes:

- Attend preconstruction meetings and prepare contract documents.
- Answer RFIs, review shop drawings and process pay requests.
- Make periodic visits to the site and hold construction progress meetings.
- Review testing laboratory reports.
- Attend the Substantial and Final Completion walk-throughs and issue punch lists.
- Prepare all required Change Orders including final and all required close-out documents.
- If requested, provide a qualified **Resident Inspector** to observe the work, prepare daily field reports, assist the architect in contract documents clarifications to the contractor, attend all construction meetings, approve all pay requests, and prepare the punch list at Substantial Completion – all under the supervision of the Architect.

- Provide reproducible As-Built drawings.
- Complete the Final Inspection and recommend Final Acceptance.

V. THE N-Y ADVANTAGE

N-Y Associates, Inc. is dedicated to providing high-quality, timely, and cost-effective professional services, strongly believing in a management system that recognizes its client's needs. N-Y strives to ensure an excellent working relationship is established with each of its clients by:

- Personally assisting the client from the very early planning stages of the project to the completion of construction;
- Having principals become personally involved in keeping the lines of communication open with the client;
- Assigning experienced project managers who offer innovative and proven solutions to meet the client's needs;
- Making every effort to ensure our resources are efficiently utilized to meet a project's schedule and adhere to a project's budget;
- Managing, Designing and/or Constructing projects that meet or exceed the client's expectations in functionality, low-maintenance, quality, and longevity.

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

Signature: _____

Print Name: Michael F. Nicoladis

Title: President

Date: 5/8/2025

N-Y ASSOCIATES, INC. LICENSES



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

| Name: | Public Address: |
|-----------------------------|---|
| N-Y Associates, Inc. | Mr. Michael Nicoladis 2750 Lake Villa Drive, Suite 100 Metairie, Louisiana 70002-6797 |

License/Certificate Information w/ Supervision

| License | Status | First Issuance Date | Expiration Date | Supervisor(s) |
|------------|--------|---------------------|-----------------|--|
| EF.0000585 | Active | 09/26/1984 | 09/30/2025 | Mr. Frank Nicoladis # PE.0005924; Mr. Constantine Frank Nicoladis #PE.0027095 |

Jefferson Parish Sheriff's Office



August 12, 2024

To Whom it May Concern,

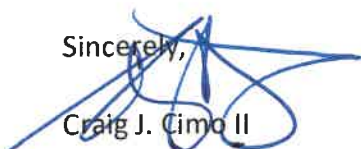
I am Craig J. Cimo II, General Services Commander for the Jefferson Parish Sheriff's Office. My division manages all building maintenance, repairs, renovations and construction for the Sheriff's Office.

I have utilized N-Y Associates to design and manage several projects for the Jefferson Parish Sheriff's Office. The design, plans and specifications were done very efficiently and comprehensively which resulted in a smooth process from the public bid through the completion of the projects.

Currently, we are utilizing N-Y Associates for the Jefferson Parish Sheriff's Office Tornado Repair Project. Following the tornado and subsequent required remediation to our 100,000 SF Building, we engaged N-Y to Engineer, Design and Plan the extensive repairs needed to place this critical building back into use as quickly as possible. This was a very complex project, requiring extensive Structural, Mechanical and Electrical Engineering, as well as, Architectural Design due to the severe damage to the building. N-Y Associates response was swift and efficient. They provided a complete set of Plans and Specifications in record time. We had very minimal time for plan review, before going to bid, due to the need to place the building back into use. Once awarded, the project proceeded on schedule with very minimal Change Orders resulting from the Plans and Specifications. All Requests for Information and the few changes were handled efficiently and effectively. The project is now Substantially Complete.

Jefferson Parish Sheriff's Office is currently utilizing N-Y Associates on a new project and I would recommend N-Y Associates based on their past and current performance and professionalism.

Sincerely,


Craig J. Cimo II
504-940-8199

JOSEPH P. LOPINTO, III

SHERIFF



November 20, 2018

To Whom It May Concern:

Jefferson Parish Sheriff's Office is currently building our new First District Station, which is approximately 80% complete. The project is an 18,448 square foot, two story facility with the District Station Offices and District Fitness Gym on the second level and future retail space on the first level.

N-Y Associates' Team, with Michael G. Buisson, Jr. as lead architect / designer worked with the Jefferson Parish Sheriff's Office from project inception, through plan development, the bid process and currently the construction phase to ensure project completion as per plans and specifications. N-Y Associates have remained vigilant on all fronts, with the Sheriff's Office interest first and foremost at all times. N-Y Associates Team members are always available, responding quickly and accurately to all project related questions and developments.

Jefferson Parish Sheriff's Office recommends N-Y Associates without reservation and looks forward to utilizing their expertise on future projects.

Sincerely,

Joseph P. Lopinto
EXECUTIVE LEGAL COUNSEL

Louisiana Department of Education

Section I. RATING

Using the Rating Scale provided below, rate the following numbered items by circling the appropriate number for each item:

| Rating Scale Category | Score |
|--------------------------------|-------|
| Poor or Inadequate Performance | 0 |
| Below Average | 1 – 3 |
| Average | 4 – 6 |
| Above Average | 7 -9 |
| Excellent | 10 |

Circle **ONE** number for each of the following numbered items:

1. Rate the overall quality of the vendor's services:

10 9 8 7 6 5 4 3 2 1 0

2. Rate the response time of this vendor:

10 9 8 7 6 5 4 3 2 1 0

3. Rate how well the agreed upon, planned schedule was consistently met and deliverables provided on time.

(This pertains to delays under the control of the vendor):

10 9 8 7 6 5 4 3 2 1 0

4. Rate the overall customer service and timeliness in responding to customer service inquiries, issues and resolutions:

10 9 8 7 6 5 4 3 2 1 0

5. Rate the knowledge of the vendor's assigned staff and their ability to accomplish duties as contracted:

10 9 8 7 6 5 4 3 2 1 0

6. Rate the accuracy and timeliness of the vendor's billing and/or invoices:

10 9 8 7 6 5 4 3 2 1 0

7. Rate the vendor's ability to quickly and thoroughly resolve a problem related to the services provided:

10 9 8 7 6 5 4 3 2 1 0

8. Rate the vendor's flexibility in meeting business requirements:

10 9 8 7 6 5 4 3 2 1 0

9. Rate the likelihood of your company/organization recommending this vendor to others in the

future:

10

9

8

7

6

5

4

3

2

1

0

Section II. GENERAL INFORMATION

1. Please include a brief description of the services provided by this vendor:

Project design, deliver product on time, manage all subconsultants related to the project, complete and deliver the project on time

2. During what time period did the vendor provide these services for your business? Month:

Year: 2015 to Month: June Year: 2022

Section III. ACKNOWLEDGEMENT

I affirm to the best of my knowledge that the information I have provided is true, correct, and factual:

Pierre Charbonnet

Signature of Reference

Project Manager

Title

Pierre Charbonnet

Print Name

504-915-2830

Phone Number

Pierre.Charbonnet@JACOBSERS.COM

Email Address

5/18/22

Date

JACOBS/cs s

PROGRAM MANAGEMENT

909 Poydras Street.
Suite 1200
New Orleans, LA 70112
(504) 592-0140 Main Office
(504) 592-0185 Fax

November 26, 2018

N-Y Associates, Inc.
Engineers-Architects-Planners
Program and project Managers
2750 Lake Villa Drive
Metairie, La. 70002

Subject: Letter of Recommendation

To whom it may concern:

This letter of recommendation is for the N-Y Associates team of Architects, Engineers and Managers, whom I had the pleasure of working with on several New Orleans Public School projects. The staff is professional, knowledgeable, experienced, and always on time with meeting schedules and deadlines. Their design ideas are second to none with knowledge of city, state and The Louisiana Department of Education's requirements for schools.

The N-Y Associates team is the firm I would use for any future design, engineering and management needs, for any size project.

Sincerely,



Pierre Charbonnet

Project Manager

Jacobs/CSRS Program Managers

909 Poydras Street. New Orleans, La. 70112



JEFFERSON PARISH

DEPARTMENT OF PUBLIC WORKS

CYNTHIA LEE SHENG
PARISH PRESIDENT

January 30, 2025

MARK R. DREWES, P.E.
DIRECTOR

To Whom It May Concern,

For over 50 years, N-Y Associates, Inc. has made significant contributions to the growth and vitality of Jefferson Parish by providing quality professional engineering services. During my fifteen years as Engineering Director and five years as Public Works Director, I have witnessed the continuation of superior engineering and program management services from N-Y Associates, Inc.

As Engineering Director from 2005 through 2019, N-Y worked directly for the Engineering Department on numerous occasions, providing professional, competent, cost-efficient design and construction administration services resulting in successful project completion. The following are some of the N-Y's local projects completed under my oversight:

- Veterans Memorial Boulevard Improvements (David Drive to Roosevelt Boulevard)
- West Esplanade Avenue Improvements (Bonnabel Boulevard to Lake Avenue)
- West Napoleon Avenue Improvements (Cleary Avenue to Houma Boulevard)
- Program Management for East Bank FEMA Submerged Roads Program

In addition, N-Y has successfully completed several regional projects benefitting the Greater New Orleans Metropolitan area which required coordination with the LA DOTD, the Regional Planning Commission, and Jefferson Parish. Projects of note include the following:

- Causeway Boulevard/Earhart Boulevard (LA 3139) Interchange Environmental Assessment
- New Lower Harvey Canal Bridge Crossing Environmental Assessment

Finally, as Public Works Director beginning January 1, 2020, I have witnessed N-Y continuing to provide excellent design and construction administration services to several Public Works departments, most notably the following projects:

- Maplewood and Paillet Subdivision Roadway and Drainage Improvements
- Veterans Blvd & Neyrey St, Market St & Sauve Rd, and Hillcrest & Shawn Sewer Lift Station Improvements
- Waterline Improvements: Central Ave. (Airline Hwy. to Morris Pl.), Karen Ave. (Newman Ave. to Canton St.), Newman Ave. (Karen Ave. to Hilton Dr.)
- Jefferson Highway Waterline Replacement (Florida St. - Filmore St.)

Through my extensive experience working with N-Y Associates, Inc., I recommend the firm with utmost confidence for engineering services for projects of similar scope in the future.

Sincerely,

A handwritten signature in blue ink, appearing to read "Mark R. Drewes". The signature is fluid and cursive, with a large initial "M" and "D".

Mark Drewes, P.E.

Director, Department of Public Works

**VENDOR PERFORMANCE EVALUATION
PROFESSIONAL SERVICES AND
CONSTRUCTION**

1. Use this form to report vendor performance (positive or negative) for rendering of Professional services and construction.
2. The person designated for accepting services is responsible for filling out this form (type or print). Only page 1 is required, if page 2 is not used. However, if any area on page 1 is marked "unsatisfactory", page 2 must also be filled out and submitted with page 1 (see page 2, Explanations/Comments, when marking "unsatisfactory"). Page 2 is NOT restricted to "unsatisfactory" comments. If you have something good you want on record, use page 2. Attach documents, if applicable.
3. SWBNO Contracts: at a minimum this form MUST be completed and submitted not later than 2 weeks after completion/expiration of a SWBNO contract for professional services or construction. Past performance is considered on future contracts.
4. Send **SIGNED** form to: Office of Procurement 625 St. Joseph Street, New Orleans, LA. 70112
Attn: Director of Procurement

| VENDOR INFORMATION | COMPLETE ALL APPLICABLE INFORMATION |
|--|--|
| Company/ Vendor: N-Y ASSOCIATES, INC. | Contract Number No: Description/ Title: H0952 XX |
| Mailing Address: 2750 LAKEVILLA DRIVE | Contract Term (Dates) To: 08/2016 From: 01/2019 |
| City, St, Zip Code: METairie, LA 70002 | Purchase Order Number: ACCENT PV :: 159297 |
| Representative Evaluated: ARCHITECTS & ENGINEERS | Task Order Number: N/A |
| Telephone Number: 504 885-0500 | Other Reference: N/A |
| FaxNumber: 504-885-0595 | |


DEFINITIONS

- OUTSTANDING** – Vendor considerably exceeded minimum contractual requirements or performance expectations of the products/services; The vendor demonstrated the highest level of quality workmanship/professionalism in execution of contract.
- EXCELLENT (Exc)** - Vendor exceeded minimum contractual requirements or performance expectations of the products/services.
- SATISFACTORY (Sat)** - Vendor met minimum contractual requirements or performance expectations of the products/services.
- UNSATISFACTORY** - Vendor did NOT meet the minimum contractual requirements or performance expectations of the products and/or services; Performed below minimum requirements (see page 2, Explanations/Comments)

EVALUATIONS: (Place "X" in appropriate box for each major area.)

| Criteria (includes change orders/amendments) | Out-standing | Exc | Sat | Un-Sat | Not Apply |
|---|--------------|-----|-----|--------|-----------|
| 1. Supplies delivered/Work performed on schedule. | X | | | | |
| 2. Condition of delivered supplies (includes handling/packaging). BOARDS | X | | | | |
| 3. Quality of deliveries/work performance. | X | | | | |
| 4. Adherence to specifications/statement of work. | X | | | | |
| 5. Resolved problems/customer complaints timely. REDIGNS | X | | | | |
| 6. Working relationship/interfacing with staff/public sector (citizens) SUPD | X | | | | |
| 7. Service Call (On-Call) response time. SERVICE GATE & FILTER GALLERY | X | | | | |
| 8. Other (specify): | | | | | |
| 9. Overall evaluation of compliance with contract requirements. | X | | | | |
| | Yes | No | N/A | | |
| 10. Compliance with DBE participation and reporting | X | | | | |
| 11. Compliance with Local Hire/Living Wage participation and reporting | X | | | | |

EVALUATED BY

| | |
|--|---|
| Signature:  | Date of Evaluation: 11/16/18 |
| Print Name: RYAN BATTAGLIA, P.E. | Department/Division: CIVIL ENGINEERING |
| Title: SENIOR ENGINEER | Telephone No: 504 865-0454 |

| | | | | |
|--|---|--|--|--------|
| Sewerage & Water Board of New Orleans | | VENDOR PERFORMANCE EVALUATION PROFESSIONAL SERVICES AND CONSTRUCTION | | Page 2 |
| Company/ Vendor Name: N-Y ASSOCIATES, INC | | Contract Number (8154) and/or Other Reference: H0952xx (8157) | | |
| Contract Ref No. | EXPLANATIONS/COMMENTS | | | |
| | 1. Do not submit page 2 without page 1. 2. Be specific (include paragraph and page numbers referenced in the applicable contract, purchase order, etc.). Continue on separate sheet (enter company name and contract number or other reference) | | | |
| | N-Y ASSOCIATES, INC ENGINEERING AND ARCHITECTURAL SERVICES WERE TASKED WITH DESIGNING A FEMA P-361 SAFE HOUSE AT THE CARROLLTON WATER PLANT. THE DESIGN INCLUDED A NEW BUILDING AND RETROFITTING EXISTING BUILDINGS TO CURRENT CODES. N-Y WORKED WITH SWANO GRANT MANAGERS AND WAS INSTRUMENTAL IN NAVIGATING FUNDING REQUIREMENTS WITH CONSER. THEY COORDINATED SCHEDULES AND LOGISTICS WITH SEVERAL CONSULTANTS ON NEIGHBORING PROJECTS. N-Y WAS ALSO FLEXIBLE WITH SWANO'S SCHEDULE REQUESTS AND FLUCTUATING SCOPE. I WOULD RECOMMEND USING BOTH N-Y'S ARCHITECTURAL & ENGINEERING SERVICES. | | | |
| Ref No. | ACTION TAKEN BY VENDOR (reply below or submit separate correspondence) | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| NAME/TITLE OF VENDOR REPRESENTATIVE | | SIGNATURE | | DATE |
| FOR PROCUREMENT SERVICES OFFICE USE ONLY | | | | |
| " " findings have been determined as VALID () NOT VALID (). Reasons: | | | | |
| | | | | |
| | | | | |
| Signature: | | Date: | | |
| Name/Title: | | Telephone No: | | |

C. 720 design, inc.

Subconsultant: Library Design: Programming, Space Planning, Schematic Design, and Interior Design

- **TEC Professional Services Questionnaire**



720 design

| <p>whose primary function corresponds with each category</p> | | | |
|--|------------------------|--|---------------|
| | Estimators | | Specification |
| | Geologists | | Structural |
| | Geotechnical Engineers | | Graduate |
| 3 | Interior Designers | | Project M |
| | Landscape Architects | | Clerical |

| | | | |
|----|---|------------|--------------------------------------|
| 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. | | |
| | N/A | | |
| H. | Has this JOINT-VENTURE previously worked together? Please check: | | |
| | YES <input type="checkbox"/> NO <input type="checkbox"/> N/A | | |
| I. | List all subcontractors anticipated for this Project. Please note that <u>all subcontractors must submit a fully completed copy of this questionnaire</u> , applicable licenses, and any other information required by the advertisement. See Jefferson Parish Code of Ordinances, Sec. 2-928(a)(3). Please attach additional pages if necessary. | | |
| | Name and Address: | Specialty: | Worked with Firm Before (Yes or No): |
| 1. | See Prime's form | | |
| 2. | | | |
| 3. | | | |
| 4. | | | |
| 5. | | | |
| 6. | | | |
| J. | Please specify the total number of support personnel that may assist in the completion of this Project: | | |
| | <u>11</u> | | |

| | |
|--|---|
| K. List the professional in charge, key persons, specialists, & 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: | |
| Maureen Arndt, President | |
| Project Assignment: | |
| Library Subject Matter Expert and Principal in Charge | |
| Name of Firm with which associated: | |
| 720 design, inc. | |
| Years' experience with this Firm: | |
| 18 years – Founding Principal | |
| Education: Degree(s)/Year/Specialization: | |
| BArch, Architecture 1994 from Ball State University | |
| Active registration: Year first registered/discipline: | |
| LA (7647)/2012/Architecture; Texas (1999); GA(2009); OK(2011); TN(2013) Registered Interior Designer Texas (1999); LA(1999) | |
| Other experience and qualifications relevant to the proposed Project: | |
| <p>Maureen has devoted her entire career to the design of libraries that are both beautiful and function-al. Having worked on nearly 400 libraries across the country she brings that wealth of knowledge and expertise to each new project. She is a frequent speaker at library events sharing "Lessons Learned" and "Trends in Library Design" from an architect and interior designer's perspective.</p> <p>Additional Qualifications:</p> <ul style="list-style-type: none"> American Institute of Architects American Library Association, Committee Member for ALA/AIA Library Building Awards Speaker at Louisiana Library Conference, Georgia State Libraries Building Symposium, Texas Regional Conferences, Library Journal Webinar Texas Library Association, Lariat Committee and Exhibitors Round Table Vice Chair Speaker at ALA (2024), TLA (2024, 2023) <hr/> <p>Louisiana Experience:</p> <p>Concordia Parish Library System; Ferriday, LA:</p> <p>720 design provided programing, interior design and FFE through grand opening.</p> <ul style="list-style-type: none"> Vidalia Branch Library Ferriday Branch Library Clayton Branch Library (new) <p>Lafayette Public Library; Lafayette, LA:</p> <p>A new 20,000 SF NE Branch Library, reno/addition 20,000 SF South Branch Library 720 design is providing programming and interior design. In progress.</p> <p>St. Charles West & Norco Branch Library; St. Charles Parish, LA:</p> <p>Adaptive reuse of a bank (10,000 SF) and renovation of a (33,000 SF) regional library. 2012 and 2015</p> <p>Richland Parish Library; Rayville, LA:</p> <p>Programming, community meetings, existing building evaluations of three libraries, 2013</p> | <p>Tangipahoa Parish Library Central and Kentwood Branch; Amite and Kentwood, LA:</p> <p>New 17,000 SF and 7,000 SF library. 720 design provided programing verification, interior design and FFE through grand opening.</p> <ul style="list-style-type: none"> Terrebonne Parish Library Branch Master Plan and Central Library; Houma, LA St. Mary Parish Libraries; Iberia, LA Point Coupee Parish Libraries; New Roads, LA St. Bernard Parish Library; Chalmette, LA <p>Other Relevant Library Experience:</p> <p>Georgia Gwinnett College Library; Lawrenceville, GA:</p> <p>The new 90,000 SF library for the Georgia Gwinnett College replaces and existing 20,000 SF library initially housed in the student union.</p> <p>Roy and Helen Hall Memorial Library; Mckinney, TX:</p> <p>Full-service renovation of existing library; program to include cutting-edge technology and a planetarium. 34,000 SF</p> <p>Anna Community Library; Anna, TX</p> <p>New 32,000 SF library. 720 design is providing programming, conceptual design, interior design, and library consulting.</p> <p>Frisco Public Library; Frisco, TX:</p> <p>159,000 adaptive reuse of rocket manufacturing factory; 7,000 SF in a Mall for programming and passport services</p> <p>Round Rock Public Library; Round Rock, TX:</p> <p>65,000 SF Library. 720 design provided programing, interior design, and FFE through grand opening.</p> |





KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT

Name & Title:

Mia Ovcina, AIA, IIDA, NCARB

Project Assignment:

Design Architect

Name of Firm with which associated:

720 design, inc.

Years' experience with this Firm:

2 years

Education: Degree(s)/Year/Specialization:

Bachelor of Architecture Cornell University, 2010

Active registration: Year first registered/discipline:

TX (12469)/Architecture

TX (23874)/Interior Designer

Other experience and qualifications relevant to the proposed Project:

Mia is a project architect/manager and team leader, with specialized experience in programming/planning as well as the interior architecture of complex institutional projects. Her professional experience includes public and academic libraries, higher education projects, multifamily and retail projects.

Mia's project approach centers around developing thoughtful design solutions utilizing community input and industry knowledge, while also fostering a strong team environment between client, architect, and consultants to ensure a successful project from beginning to end.

Anna Community Library; Anna, TX

New 32,000 SF library. 720 design is providing programming, conceptual design, interior design, and library consulting.

Celina Public Library; Celina, TX:

New 107,000 SF library. 720 design is providing programming, conceptual design, interior design, and library consulting for 20,000 square feet in a new government building that will be converted into all library in 2035.

Riter C. Hulsey Library Concept Design; Terrell, TX:

720 is providing full-service master planning for a new Public Library, including adjacent city park.

Roy and Helen Hall Memorial Library; McKinney, TX:

Full-service renovation of existing library; program to include cutting-edge technology and a planetarium.

University Park Public Library; University Park, TX

Master Plan to make best use of space in existing library while exploring two potential new locations

Liberty Hill Public Library; Liberty Hill, TX:

Full-service Library Master Plan for a new main library and future branches and book mobile.

Burleson Public Library; Burleson, TX:

Programming, concept design, interior design, and library consulting.

Brownwood Public Library; Brownwood, TX:

Feasibility and concept design for a new 25,000 SF library.

Comanche Public Library; Comanche, TX:

10,000 SF

Dripping Springs Community Library; Dripping Springs, TX

New 35,000 SF library. 720 design is providing programming, interior design and FFE.

Wolfforth Public Library;

Master Plan for a library expansion.

***UT Dallas Atheneum Arts and Performance Complex – Phase 1 – Crow Museum; Richardson, TX**

Cutting edge museum building on a university campus, served as local architect with Morphosis Architects.

***University Park Public Library; University Park, TX**

Office building interior finish out, provided full service A/E services.

**Project performed with previous firm*





**TEXAS Board of
Architectural Examiners**
Architects • Landscape Architects • Registered Interior Designers

**THE TEXAS BOARD OF
ARCHITECTURAL EXAMINERS**

Certifies that it has registered and authorized
to practice in the State of Texas

Mia Ovcina
as
Architect

In testimony whereof this certificate has been issued
by the authority of this board Registration No: 23874

Renewal of this registration is due August 31, 2025



**TEXAS Board of
Architectural Examiners**
Architects • Landscape Architects • Registered Interior Designers

**THE TEXAS BOARD OF
ARCHITECTURAL EXAMINERS**

Certifies that it has registered and authorized
to practice in the State of Texas

Mia Ovcina
as
Registered Interior Designer

In testimony whereof this certificate has been issued
by the authority of this board Registration No: 12469

Renewal of this registration is due August 31, 2025

Parish
State of Louisiana

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Susannah J. Hills, IIDA

Project Assignment:

Interior Designer

Name of Firm with which associated:

720 design, inc.

Years' experience with this Firm:

6 years

Education: Degree(s)/Year/Specialization:

**BFA, Interior Design,
University of North Texas**

Active registration: Year first registered/discipline:

TX (10116)/Interior Designer

Other experience and qualifications relevant to the proposed Project:

Saginaw Public Library and Senior Center; Saginaw, TX

New 20,000 SF library and 10,000 SF Senior Center. 720 design is providing programming, FFE, and library consulting.

Anna Community Library; Anna, TX,

Library Facility Needs Discovery for a community building its first library.

Frisco Public Library; Frisco, TX:

159,000 adaptive-reuse of rocket manufacturing factory; 7,000 SF in a Mall for programming and passport services; New, 3,000 SF "connections space" in the Stonebriar Mall offering children's collection and programming space.

Celina Public Library; Celina, TX:

New 107,000 SF library. 720 design is providing programming, conceptual design, interior design, and library consulting for 20,000 square feet in a new government building that will be converted into all library in 2035.

Roy and Helen Hall Memorial Library; McKinney, TX

33,000 SF, 720 Design is providing full-service renovation of existing library; program to include cutting-edge technology and a planetarium.

Longview Public Library; Longview, TX

37,000 SF Master Plan for the renovation/ expansion of an existing library and recommendations for other library outlets.

Traphene Hickman Public Library; Cedar Hill, TX:

New 42,000 SF premier library. 720 design is providing programming, consulting, and FFE

Abilene Public Library; Abilene, TX,

67,500 SF, 720 design is providing programming and design for an adaptive reuse of historic high school

Garland Central Branch Library; Garland, TX:

59,000 SF library, 720 design is providing full service architectural and engineering.

Garland South Branch Library; Garland, TX:

36,000 SF library, 720 design is providing master planning and needs assessment services.

City of Dallas Sixth Floor Main Central Library Renovation; Dallas, TX:

52,000 SF Programming for workforce development, maker space, training and conferencing spaces on the sixth floor.

Vivian J. Lincoln Branch Library; Fort Worth, TX:

New 16,000 SF branch library. 720 design is providing programming, FFE, and library consulting.

Dripping Springs Comm. Library; Dripping Springs, TX:

New 35,000 SF library. 720 design is providing programming, interior design and FFE.

Round Rock Public Library; Round Rock, TX:

65,000 SF Library. 720 design provided programming, interior design, and FFE through grand opening.

City of Fort Worth Far NW Branch; Fort Worth, TX,




18,000 SF new library. 720 design is providing programming, library expertise, and FFE








- 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>Concordia Parish Library System; Ferriday, LA</p> <p>Owner: Concordia Parish</p> <p>Contact: Amanda Tumminello Taylor <i>Library Director</i> ataylor@concordialibrary.org (318) 757-2707</p> |  <ol style="list-style-type: none"> Vidalia Branch Library: Vidalia Branch is a renovation of an existing Parish Courthouse built in the 1920's. Phase One of the renovation occurred in 2000 with the library occupying 2/3 of the main floor of the courthouse. In 2014, the library began planning to expand into the remaining 1/3 of the existing space. Clayton Branch Library (new): The new Clayton Branch, the first standalone new construction library branch, is designed to reflect the community's origins of a regional train depot. Within the 5,000 SF of library space, the building features a community room, two study rooms, a reading courtyard with a train inspired fountain. Ferriday Branch Library: Our third project with the Concordia Parish Libraries consisted of the complete renovation of the Headquarters Branch. The scope included space planning related to the re-purposing of two existing structures, and attached garages which previously served as covered space for the bookmobile and library car parking. The new space will allow the library to offer a computer lab, and additional study room, and expand the meeting space. <div>   </div> | |
| <p>720 design Personnel: Maureen Arndt</p> | <p>Completion Date (Actual or Estimated):</p> | |
| <p>2022</p> | <p>Entire Project:</p> <p>Varies</p> | <p>Estimated Cost:</p> <p>Work for which Firm was Responsible:</p> <p>Vidalia: Interior Design and FFE Clayton: Interior Design/FFE Ferriday: Prime Architect/Interiors</p> |

PROJECT NO. 2

| Project Name, Location and Owner's contact information: | Nature of Firm's Responsibility: | |
|--|--|---|
| <p>St. Charles West and Norco Branches Library; St. Charles Parish, LA</p> <p>Owner: St. Charles Parish Library</p> <p>Contact: Leann Benedict, MLIS <i>Director</i> 160 W. Campus Drive PO Box 1029 Destrehan, LA 70047 Phone: (985) 764-9643 x103 Fax: (985) 764-1744 leann.benedict@myscpl.org</p> <div style="border: 1px solid black; padding: 5px; margin-top: 20px;"> <p>720 design Personnel: Maureen Arndt</p> </div> | <div style="text-align: center;">  </div> <p>Adaptive reuse of a bank (10,000 SF) and renovation of a (33,000 SF) regional library.</p> <div style="display: flex; justify-content: space-around; align-items: flex-start;"> <div style="text-align: center;">  </div> <div style="text-align: center;">  </div> </div> | |
| Completion Date (Actual or Estimated): | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| 2017 & 2019 | | Prime Architect and Interior Design/FFE |

PROJECT NO. 3

Project Name, Location and Owner's contact information:

**Lafayette Public Library;
Lafayette, LA**

Owner:
Lafayette Parish

Contact:
Larry Angelle, Jr.
Library Operations Manager
301 W. Congress Street
P.O. Box 3427
Lafayette, LA 70502
Phone: (337) 261-5754
Fax: (337) 261-5782
larry.angelle@lafayettepubliclibrary.org

Nature of Firm's Responsibility:



A new 21,500 SF NE Branch Library new building focusing on the needs of a historically under supported portion of the community. 720 design is providing programming and interior design for the branch to include the communities top ten list as determined by over 1200 community input participants. In progress.

720 design Personnel:
Maureen Arndt
Susannah Hills

**Completion Date
(Actual or Estimated):**

In Progress: 2027

Estimated Cost:

Entire Project:

\$14 million

Work for which Firm was Responsible:

Programming

PROJECT NO. 4

Project Name, Location and Owner's contact information:

**Richland Parish Library;
Rayville, LA**

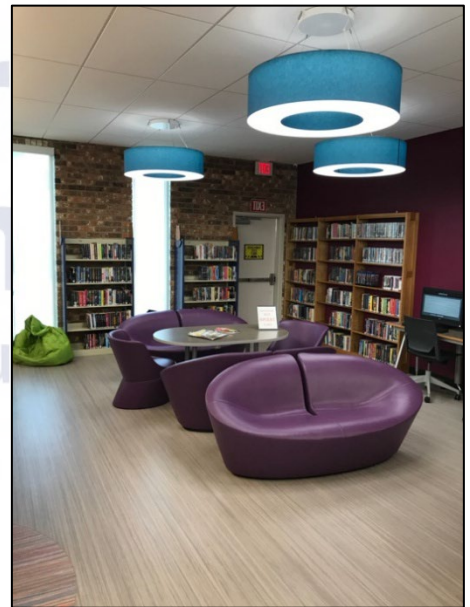
Owner:
Richland Parish

Contact:
Amanda Stewart
Library Director
1410 Louisa Street
Rayville, LA 71269
(318) 728-4806
astewart@state.lib.la.us

Nature of Firm's Responsibility:



Programming, community meetings, existing building evaluations of three libraries, recommendations for expansion of 16,000 SF, 8,000 SF and 5,000 SF.



720 design Personnel:
Maureen Arndt

**Completion Date
(Actual or Estimated):**

2013

Estimated Cost:

Entire Project:

\$4 million

Work for which Firm was Responsible:

Prime Architecture and Interior Design/FFE

PROJECT NO. 5

Project Name, Location and Owner's contact information:

Tangipahoa Parish Library Amite Branch and Kentwood Branch; Amite and Kentwood, LA

Owner:
Tangipahoa Parish Library

Contact:
Barry Bradford
Director
204 NE Central Avenue
Amite, LA 70422
Phone: (985) 748-7559
Cell: (985) 981-5168
Fax: (985) 748-2812

Nature of Firm's Responsibility:



New 17,000 SF and 7,000 SF library. 720 design provided programming verification, interior design and FFE through grand opening. The public library portion includes a large area for the children's library with a high tech tree in Amite and an Omni Globe in Kentwood, a multi-media and browsing area, a young adult area, fiction and non-fiction, and finally, an enclosed quiet area called the "living room."



720 design Personnel:
Maureen Arndt

Completion Date (Actual or Estimated):

2014 Amite
2021 Kentwood

Estimated Cost:




Entire Project:

Amite: \$5 million
Kentwood: \$3 million

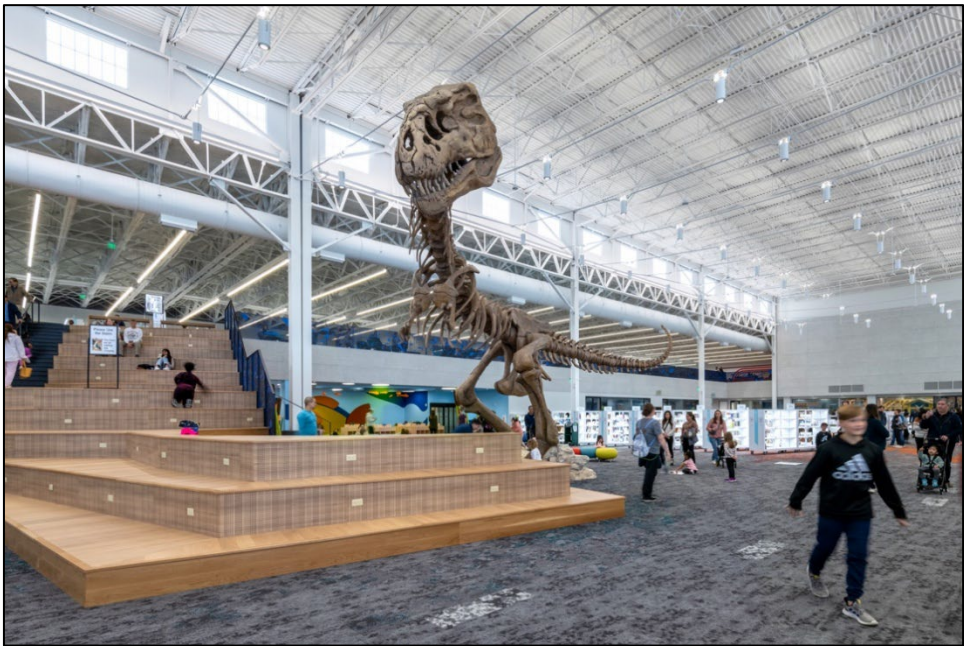

Work for which Firm was Responsible:

Interior Design/FFE
In collaboration with Holly Smith Architects




PROJECT NO. 6

| Project Name, Location and Owner's contact information: | Nature of Firm's Responsibility: | |
|--|--|--------------------------------------|
| <p>Georgia Gwinnett College Library; Lawrenceville, GA</p> <p>Owner: The University System of Georgia – Board of Regents</p> <p>Contact: Mr. Gene Rufin <i>Library Director</i> (678) 407-5178</p> <div style="border: 1px solid black; padding: 5px; margin-top: 20px;"> <p>720 design Personnel: Maureen Arndt</p> </div> | <div style="text-align: center;">  </div> <p>The new 90,000 SF state of the art library for the Georgia Gwinnett College replaces and existing 20,000 SF temporary library initially housed in the student union.</p> <p>Programmed collection spaces include a large general collection, periodicals and new audio visual area as well as planning for future compact shelving to allow the collection to continue to increase. The collection space was designed for expansion by providing structural components to add compact shelving in the future as funds become available.</p> <p>The new library is also incorporating 21st century library design trends by providing a café, computer and learning commons and multiple study rooms—some with lounge seating and some as presentation rooms.</p> <div style="display: flex; justify-content: space-around; margin-top: 20px;"> <div style="text-align: center;">  </div> <div style="text-align: center;">  </div> </div> | |
| Completion Date (Actual or Estimated): | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| 2010 | \$20 million | In collaboration with Leo A Daly |

PROJECT NO. 7

| Project Name, Location and Owner's contact information: | Nature of Firm's Responsibility: | |
|--|---|---|
| <p>Frisco Public Library; Frisco, TX</p> <p>Owner: City of Frisco</p> <p>Contact: Shelley Holley <i>Library Director</i> Frisco Public Library (972) 292-5610</p> <div style="border: 1px solid black; padding: 5px; margin-top: 20px;"> <p><u>720 design Personnel:</u> Maureen Arndt Susannah Hills</p> </div> | <div>  </div> <p>720 guided the project through a facility master plan, needs assessment, concept design and bond election, and finally collaborated with Gensler to implement the design, converting an existing former rocket factory into a full service public library.</p> <p>Key Program Elements:</p> <ul style="list-style-type: none"> • REXY the T-Rex and Program Stair • Community-based public events center • Large Quiet Reading Room and terrace, with views to downtown • Children's expanded Learning Village & Spark Lab • Meeting Spaces of all sizes (maker spaces, 14 study rooms, and 5 conference rooms) <div>  </div> | |
| Completion Date (Actual or Estimated): | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| 2023 | \$62 million | Master Plan, Feasibility Study for re-use of existing building, schematic design, FFE, and owners rep |



PROJECT NO. 8

| Project Name, Location and Owner's contact information: | Nature of Firm's Responsibility: | |
|---|---|--|
| <p>Garland Central Library; Garland, TX</p> <p>Owner: City of Garland</p> <p>Contact: Karen Archibald <i>Library Director</i> 625 Austin Street Garland, TX 75040 (972) 205-2543</p> <div> <p>720 design Personnel: Maureen Arndt Mia Ovcina Susannah Hills</p> </div> |  <p>720 design worked with the City of Garland to reimagine a modernized Central Library. The reconfigured space plan will do a better job of zoning louder Children's areas away from quieter Adult focused spaces, while providing all of the programmatic elements essential to a 21st century library!</p> <p>Key Program Elements:</p> <ul style="list-style-type: none"> • New entry sequence • After hours meeting spaces • Outdoor interactive areas • New social/programming stair and slide <div>  </div> <div>  </div> | |
| Completion Date (Actual or Estimated): | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| Summer 2025 | \$15.6 million | Prime Architecture and Interior Design/FFE |

PROJECT NO. 9

| Project Name, Location and Owner's contact information: | Nature of Firm's Responsibility: | |
|--|--|---|
| <p>Anna Community Library; Anna, TX</p> <p>Owner: Anna Neighborhood Services</p> <p>Contact: Marc Marchand <i>Director of Neighborhood Services</i> City of Anna Government (214) 831-5333 mmarchand@annatexas.gov</p> <div style="border: 1px solid black; padding: 5px; margin-top: 20px;"> <p>720 design Personnel: Maureen Arndt Mia Ovcina Susannah Hills</p> </div> | <div style="text-align: center;">  </div> <p>The City of Anna does not currently have library services. In 2021, the community passed a bond to develop the new Anna Community Library on the municipal campus that also houses City Hall and Police and Fire Station. The needs assessment process relied heavily on a community task force to lead the process by giving input and participating in 10 Discovery Tours for lessons learned in library design and to witness library trends in action. Community input was used to determine, "What is a library for the City of Anna?" Ten community input sessions were held with over 100 participants as well as an online survey with over 600 participants.</p> <p>The task force, discovery tours, community input, state standards, and best practices built a building space program to meet the needs of the community for 20 years. Following the space program, 720 design was contracted to provide conceptual design for a 32,500 SF library and festival plaza that fits both the architectural context of the new buildings as well as the adjacent historical main street.</p> <div style="display: flex; justify-content: space-around; margin-top: 20px;"> <div>  </div> <div>  </div> </div> | |
| Completion Date (Actual or Estimated): | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| July 2025 | \$22 million | Needs Assessment, Programming, Architectural Concept Design, Interior Architecture, FFE |

PROJECT NO. 10

| Project Name, Location and Owner's contact information: | Nature of Firm's Responsibility: | |
|---|--|--|
| <p>Seguin Public Library; Seguin, TX</p> <p>Owner: City of Seguin</p> <p>Contact: Silvia D. Christy, MSIS <i>Library Director</i> 313 West Nolte Street Seguin, TX 78155 Phone: (830) 401-2426 Fax: (830) 386-2220</p> <div> <p>720 design Personnel: Maureen Arndt</p> </div> |  <p>720 Design provided Needs Assessment, Architectural and Interior Design services for the new 42,000 sq ft Seguin Public Library. 720 design's work on this project included facilitating several public meetings with community members of varying ages and interests, as well as conducting meetings with City leaders and other project stakeholders.</p> <p>Based on the size required for the building, 13 sites were evaluated and short listed to two potential sites along with the existing site utilizing a site matrix that allowed for both subjective and objective criteria as a basis for evaluation.</p> <p>Schematic concept designs were developed for both exterior and interior layouts for the three sites: the first was an exploration for an addition and renovation of the existing library, the second an addition and renovation of an historic downtown high school as well as a site adjacent to a city park, hike and bike trail and Walnut Creek.</p> <div>  </div> | |
| Completion Date (Actual or Estimated): | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| 2016 | \$14 million | Prime Architecture and Interior Design/FFE |

| | | |
|--|-------------------|-------------------------------|
| 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: | |
| 720 Design has no legal proceedings with Jefferson Parish. | | |
| N. Use this space to provide any additional information or description of resources supporting Firm's qualifications for the proposed project. | | |
| <div> <div> 1. Professional Training and Experience </div> <p>720 design specializes in working with libraries and communities to transform and enhance how libraries fulfill their missions. Founded in December 2007, our firm has completed nearly 400 public library projects nationally, developing and improving our methodology for library design with each project. Our team of architects and interior designers understand how libraries work through various lenses: from planning and interior design, to furniture, technology, and the business of libraries.</p> <p>NATIONWIDE PUBLIC LIBRARY EXPERIENCE: Jefferson Parish gets the benefit of both the team and project manager's collective national library experience with a local presence.</p> <p>TEAMWORK: We have the demonstrated ability to collaborate as a team for previous library projects; we know how to maximize the experience and skills of each of the entire team for the benefit of your project.</p> <p>METHODOLOGY: Our time-tested approach to projects is an inclusive, comprehensive and consensus built perspective. Our methodology will help you prioritize needs for now and in potential future phases.</p> <p>CONNECT: Our team has the proven ability to connect with diverse stakeholder groups.</p> <p>RESPECTFUL OF COSTS: The team will make the best use of technology to reduce travel and cost expenses as well as offer options to customize the proposal to best fit the Library's needs and priorities.</p> </div> <div> <div> PASSION: </div> <p>We are passionate about libraries and work to create unique solutions to meet your needs!</p> <div> 2. Size of Firm </div> <p>Our team has the capacity to effectively perform this work with our existing staff and meet schedules set by the Parish.</p> <div> 3. Capacity for Timely Completion </div> <p>720 design has ample personnel, computer software, and equipment to deliver any anticipated tasks related to this contract in a timely, efficient and cost-effective manner.</p> <div> 4. Past Performance </div> <p>720 design has a proven track record of meeting deadlines on time and on budget. Below are examples of five (5) projects which fall under these criteria.</p> <div> 5. Adversarial Legal Proceedings </div> <p>720 design has no legal proceedings with Jefferson Parish.</p> </div> | | |

6. Prior Successful Completion of Projects

We pride ourselves on our successful completion of over 350 library projects and the recommendation of many of our past clients. Below are client testimonials regarding two of our award-winning projects:

“The 720 design team approached the project with creativity, a deep understanding of our community’s needs, and dedication to providing exceptional results. Their creative prowess, strategic approach, and commitment to client satisfaction made them a critical partner in achieving impactful library services and visually stunning library design.”

SHELLEY HOLLEY, *DIRECTOR*
FRISCO PUBLIC LIBRARY

“There aren’t many things in life that are more gratifying than having a project exceed expectations. In my memory, nothing has exceeded the expectations of this community more than our new Seguin Public Library.”

MAYOR KEIL, *MAYOR OF SEGUIN*
CITY OF SEGUIN

7. Location of Principal Office

All of 720 design’s work will be performed from our office at 9003 Oakpath Lane, Dallas, TX 75243.

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

Signature: Maureen Arndt

Print Name: Maureen Arndt

Title: Founding Principal

Date: 5/9/2025

720 DESIGN LICENSE

| | |
|--|--|
| State of Louisiana Board of Architectural Examiners | |
| <i>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.</i> | |
| CERTIFICATE OF AUTHORITY NO. AC0724 | EXPIRES June 30, 2025 |
| 720 design inc., A Professional Architectural Corporation | |
|  _____ President |  _____ Secretary |
|  _____ Executive Director | |
|  Date | Fee Paid |
| September 24, 2024 | \$300.00 |
| THIS CERTIFICATE EXPIRES ON THE DATE LISTED ABOVE | |

D. IMC CONSULTING ENGINEERS, INC.

**Subconsultant: Mechanical, Electrical
& Plumbing Engineering**

- **TEC Professional Services Questionnaire**

TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

B. Firm Name & Address:

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

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

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

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

*All of our Engineers are Specification Writers.

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

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

TEC Professional Services Questionnaire

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

1.

2.

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

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

| Name & Address: | Specialty: | Worked with Firm Before (Yes or No): |
|-----------------|------------|--------------------------------------|
| 1. | | |
| 2. | | |
| 3. | | |

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

TEC Professional Services Questionnaire

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

PROFESSIONAL IN CHARGE OF PROJECT:

Name & Title:

| |
|--|
| |
|--|

Project Assignment:

| |
|--|
| |
|--|

Name of Firm with which associated:

| |
|--|
| |
|--|

Years' experience with this Firm:

| |
|--|
| |
|--|

Education: Degree(s)/Year/Specialization:

| |
|--|
| |
|--|

Active registration: Year first registered/discipline:

| |
|--|
| |
|--|

Other experience and qualifications relevant to the proposed Project:

| |
|--|
| |
|--|

Paul S. Vlosich, P.E.

Principal and Director of Municipal and Industrial Projects / Electrical Engineer

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

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

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

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

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

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

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

Plaquemines Parish Sheriff's Office Administration Building

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

Plaquemines Parish Sheriff's Office - Firing Range Training Facility

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

LADOTD - Crescent City Connection Division - Administration Building Expansion

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

LADOTD - Michoud Maintenance Facility Renovations

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

Nunez Community College - New Administration Building

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

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


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



LOUISIANA PROFESSIONAL ENGINEERING AND LAND SURVEYING BOARD

As of 5/1/2025 the Louisiana Professional Engineering and Land Surveying Board (LPELS) has the following information on file:

Mr. Paul Schurb Vlosich
2120 Colombo Drive
Harvey, Louisiana 70058-3045

| | |
|--|---|
|  | LOUISIANA PROFESSIONAL ENGINEERING & LAND SURVEYING BOARD (LPELS) 9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com |
| | Mr. Paul Schurb Vlosich License/Certificate Type - Number PE.0031006 Status: Active Exp Date: 03/31/2026 |
| <p>Please be advised that your license must be in "Active" status in order for you to (a) provide or offer to provide engineering or land surveying services in Louisiana or (b) use the words "engineer", "engineering", "land surveyor", "land surveying" or any modification or derivative thereof in your name or in connection with your business or activities in Louisiana. Licensees whose licenses are in "Retired", "Inactive", or "Expired" status are prohibited from engaging in the activities described above in items (a) and (b).</p> <p>LA R. S. 37:689 requires firms practicing or offering to practice engineering or land surveying in the state of Louisiana to be licensed by the Board prior to offering such services.</p> | |

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TEC Professional Services Questionnaire

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| 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: |
| |

Richard Nichols, P.E.
Principal / Quality Assurance

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

Avondale Library

IMC provided MEP design services for 4,528 sq-ft library. Electrical design include lighting, power, communication and new electrical service to building.

East Bank Regional Library

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

River Ridge Library

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

Arlene Meraux Elementary School

This project involved the construction of a new 110,000 sq-ft elementary school for the St Bernard Parish School Board. The project included a kitchen, resource library, computer lab, gym, pre-k classrooms, and a cafetorium. The cafetorium was a combined cafeteria and auditorium including a performance stage. We designed the lighting, power, fire alarm, school intercom, security, access control and CCTV, communications, and stage lighting and dimming systems for the project.

Bayou Lacombe Middle School Building Renovation

This project involved the renovation of a 4,800 square-foot shop building into a building to be used mainly as a resource library. The building also contained a computer lab, broadcasting lab and teacher development area. All existing electrical systems in the building were completely replaced. Electrical design included a new three-phase electrical service to serve the building. New fire alarm, security, and intercom systems were provided and were also connected into the main school building. A new fiber optic communication cable link this building to the main building for communications.

Edna Karr High School

This project involved the construction of a new 150,000 sq-ft high school for the Orleans Parish School Board. The project included a cafeteria, kitchen, library, computer and science labs, gym, music room and auxiliary gym with a performance stage. We designed the lighting, power, fire alarm, stage lighting and dimming systems for the project. The project included LED lighting in all classrooms and DLM lighting controls in the classrooms.

Garyville/Mt. Airy Math and Science Magnet School Renovations

This project involved replacing the existing fluorescent and HID fixtures in the school with new LED fixtures. The design included rough-in for future access controls to be installed by the owner. We also provided lighting controls throughout the school to comply with IEC 2021. This included occupancy sensors in all classrooms, corridors, office areas and bathrooms. It also included daylighting controls and dimming in the library, cafetorium and gym lobby area. New LED site pole fixtures which included occupancy sensor and daylight sensor to meet IEC 2021.

Madisonville Elementary School Addition

This \$13.3 million dollar project included a new 61,900 sq-ft two-story classroom and gym building addition to the existing Madisonville Elementary campus. The project also included a renovation and expansion of the existing library. Electrical design includes lighting, power, fire alarm, classroom intercom system, security and telecommunications. The design included a new electrical service from Cleco and connections to the existing campus for security, communications, fire alarm and intercom system.

Tulane University Stern Hall


This project involved the renovation of the 3rd and 6th floor (approximately 6,000 sq-ft) of Stern Hall on Tulane University campus. The 6th floor included a library/research room, office area and break room. The electrical design included lighting, power, mechanical power and fire alarm.



LOUISIANA PROFESSIONAL ENGINEERING AND LAND SURVEYING BOARD

As of 5/1/2025 the Louisiana Professional Engineering and Land Surveying Board (LPELS) has the following information on file:

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

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|  | LOUISIANA PROFESSIONAL ENGINEERING & LAND SURVEYING BOARD (LPELS) 9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com |
| | Mr. Richard Earl Nichols License/Certificate Type - Number PE.0025896 Status: Active Exp Date: 09/30/2026 |
| <p>Please be advised that your license must be in "Active" status in order for you to (a) provide or offer to provide engineering or land surveying services in Louisiana or (b) use the words "engineer", "engineering", "land surveyor", "land surveying" or any modification or derivative thereof in your name or in connection with your business or activities in Louisiana. Licensees whose licenses are in "Retired", "Inactive", or "Expired" status are prohibited from engaging in the activities described above in items (a) and (b).</p> <p>LA R. S. 37:689 requires firms practicing or offering to practice engineering or land surveying in the state of Louisiana to be licensed by the Board prior to offering such services.</p> | |

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TEC Professional Services Questionnaire

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| KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT: |
| Name & Title: |
| Matthew Wender, P.E. Principal and Mechanical Department Head |
| Project Assignment: |
| Mechanical Engineer |
| Name of Firm with which associated: |
| IMC Consulting Engineers 3120 20th Street, Metairie, LA 70002 |
| Years' experience with this Firm: |
| 18 |
| Education: Degree(s)/Year/Specialization: |
| Bachelor of Science 2004 (Mississippi State University) Mechanical Engineering |
| Active registration: Year first registered/discipline: |
| 2009, Louisiana 34365, Mechanical Engineering |
| Other experience and qualifications relevant to the proposed Project: |
| <p>Matt Wender serves as IMC's Mechanical Department Head. He is responsible for the design of commercial HVAC, pumping, plumbing, and fire protection systems, including load calculations, specifications, system layout, and completion of construction documents. Matthew's HVAC design experience includes a wide range of mechanical systems spanning from direct expansion (D/X) systems to four-pipe, variable-air volume, water-cooled systems with energy recovery. Direct Digital Control (DDC) system design and installation supervision are special areas of concentration. The plumbing systems he has designed include high-efficiency condensing-type water heaters with hot water recirculation and water conserving type fixtures. Matt's fire protection designs include wet-pipe systems, both with and without fire pumps, and dry-pipe pre-action and anti-freeze systems.</p> <p>Please see attached resume for additional experience and qualifications.</p> |

Matthew Wender, P.E.

Principal and Mechanical Department Head / Mechanical Engineer

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

Jefferson Parish East Bank Regional Library Storage & Emergency Power

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

Jefferson Parish West Bank Regional Library

Responsible for the Mechanical, Plumbing, and Fire Protection design and construction administration of the 33,500 square-foot renovation to the existing library as well as a 17,000 square-foot addition. The mechanical design encompassed phased wholesale replacement of existing HVAC systems with four-pipe, variable volume equipment. The design included a 160-ton high-efficiency air cooled chilled water plant, a 1400MBH heating hot water plant with condensing boilers, variable speed skid mounted pumping systems, central station chilled water air side equipment, and variable air volume terminal units with hot water reheat. New restroom ventilation systems and a new energy management system to control and monitor the HVAC equipment were also provided. The plumbing and sprinkler system design included complete replacement of existing systems. Hydro-tunneling to facilitate new below slab waste piping was designed to mitigate issues caused by site settlement. Domestic water and vent piping was replaced to accommodate relocated restrooms and reconfigured ceilings. Modifications to the sprinkler system riser and distribution piping were designed to provide and double-check back flow preventer and allow the phased construction. New sprinkler heads were specified for the renovation and addition areas and a new high-pressure gas service was designed to support the gas-fired heating hot water boilers and an emergency generator.

Lakeshore Library Equipment Upgrades

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

Jefferson Parish Avondale Library

Provided HVAC and plumbing design/construction administration services for the 4,800 sq-ft new construction library. The HVAC design included DX-split systems with hot gas reheat to allow a true dehumidification sequence of operation. Dedicated ceiling mounted exhaust fans were provided with interlock to restroom occupancy controls. Plumbing design consisted of commercial grade restroom fixtures and an electric tank-type water heater.

Wagner Library RTU Replacement

Served as professional of record for library rooftop HVAC system replacement. IMC developed and administered a request for proposal bid document describing project requirements associated with the 26ton capacity variable volume system replacement.

Jefferson Highway Library

This project is pending advertisement. Provided HVAC and plumbing design service for the 3,800 sq-ft new construction library. The HVAC design includes DX-split systems with hot gas reheat to allow a true dehumidification sequence of operation. Dedicated ceiling mounted exhaust fans are designed with interlock to restroom occupancy controls. Plumbing design consists of commercial grade restroom fixtures and an electric tank-type water heater with hot water recirculation.

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

Jefferson Parish Library HVAC Control Upgrade

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

Jefferson Parish Library Special Collections Area HVAC Upgrade and Library Generator

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






LOUISIANA PROFESSIONAL ENGINEERING AND LAND SURVEYING BOARD

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

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|  | LOUISIANA PROFESSIONAL ENGINEERING & LAND SURVEYING BOARD (LPELS) 9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com |
| | Mr. Matthew David Wender License/Certificate Type - Number PE.0034365 Status: Active Exp Date: 03/31/2027 |
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TEC Professional Services Questionnaire

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| KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT: |
| Name & Title: |
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| 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: |
| |

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

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

New Orleans Baptist Theological Seminary Library

Responsible for design of replacement of the HVAC system for this three-story library on the Baptist Seminary Campus. Areas included rare papers, typical open library, meeting areas and study rooms.

Lee Road Junior High

Responsible for mechanical design of renovation of the main school building, which includes the administration area, thirteen classrooms, library, computer lab and teacher's lounge.

Jefferson Parish Performance Contract Review

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

East Bank Maintenance Building – Jefferson Parish General Services

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

Marrero Wastewater Treatment Facility EOC

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

Jefferson Parish Head Start


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



LOUISIANA PROFESSIONAL ENGINEERING AND LAND SURVEYING BOARD

As of 5/1/2025 the Louisiana Professional Engineering and Land Surveying Board (LPELS) has the following information on file:

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

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|  | LOUISIANA PROFESSIONAL ENGINEERING & LAND SURVEYING BOARD (LPELS) 9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com |
| | Mr. Eugene Fallis Higbee III License/Certificate Type - Number PE.0026162 Status: Active Exp Date: 09/30/2026 |
| <p>Please be advised that your license must be in "Active" status in order for you to (a) provide or offer to provide engineering or land surveying services in Louisiana or (b) use the words "engineer", "engineering", "land surveyor", "land surveying" or any modification or derivative thereof in your name or in connection with your business or activities in Louisiana. Licensees whose licenses are in "Retired", "Inactive", or "Expired" status are prohibited from engaging in the activities described above in items (a) and (b).</p> <p>LA R. S. 37:689 requires firms practicing or offering to practice engineering or land surveying in the state of Louisiana to be licensed by the Board prior to offering such services.</p> | |

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TEC Professional Services Questionnaire

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

| PROJECT NO. 1 | | |
|---|--|---|
| Project Name, Location and Owner's contact information: | Nature of Firm's Responsibility: | |
| <p>East Bank Regional Library</p> <p>Jefferson Parish Roy Burst 4747 West Napoleon Ave. Metairie, LA 70001 504-835-1119</p> | <p>IMC provided the MEP design and construction administration of the 4,500 sq-ft maintenance building. The first element was the addition of a two-story structure to function as the maintenance department's office, work shop and storage. The maintenance building was constructed adjacent to the existing library. Mechanical and electrical services were extended from the existing building. The plumbing utilities were extended directly to the utility. The second element was the addition of two exterior 750-kw natural gas generators and service entrance rated paralleling switchgear with new service disconnect. The electric service was replaced with the new service providing utility power to the new paralleling switchgear. This permitted the generators and switchgear to provide non-emergency backup power for the entire library complex.</p> | |
| Completion Date (Actual or estimated): | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| 2021 | \$4.7M | \$3.2M |

| PROJECT NO. 2 | | |
|--|---|---|
| Project Name, Location and Owner's contact information: | Nature of Firm's Responsibility: | |
| <p>West Bank Regional Library Harvey, Louisiana</p> <p>Jefferson Parish Library System Roy Burst 4747 West Napoleon Avenue Metairie, LA 70001 504-838-1119</p> | <p>IMC was responsible for the Mechanical, Plumbing, and Fire Protection design and construction administration of the 33,500 square-foot renovation to the existing library as well as a 17,000 square foot addition. The mechanical design encompassed phased wholesale replacement of existing HVAC systems with four-pipe, variable volume equipment. The design included a 160-ton high-efficiency air cooled chilled water plant, a 1400MBH heating hot water plant with condensing boilers, variable speed skid mounted pumping systems, central station chilled water air side equipment, and variable air volume terminal units with hot water reheat. New restroom ventilation systems and a new energy management system to control and monitor the HVAC equipment were also provided. The plumbing and sprinkler system design included complete replacement of existing systems. Hydro-tunneling to facilitate new below slab waste piping was designed to mitigate issues caused by site settlement. Domestic water and vent piping was replaced to accommodate relocated restrooms and reconfigured ceilings. Modifications to the sprinkler system riser and distribution piping were designed to provide and double-check back flow preventer and allow the phased construction. New sprinkler heads were specified for the renovation and addition areas and a new high pressure gas service was design to support the gas-fired heating hot water boilers and an emergency generator</p> | |
| Completion Date (Actual or estimated): | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| 2019 | \$6M | \$1.6M |

TEC Professional Services Questionnaire

| PROJECT NO. 3 | | |
|---|--|---|
| Project Name, Location and Owner's contact information: | Nature of Firm's Responsibility | |
| <p>River Ridge Library 8825 Jefferson Hwy River Ridge, Louisiana 70123</p> <p>Jefferson Parish Library System Roy Burst 4747 West Naploeon Avenue Metairie, LA 70001 504-838-1119</p> | <p>IMC was responsible for the MEP design and construction administration of a 10,000 square-foot new construction library. Design included HVAC, plumbing, sprinkler, lighting, fire alarm, communication, and media systems as well as an emergency generator.</p> | |
| Completion Date (Actual or estimated) | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| 2018 | \$3.1M | \$652k |

| PROJECT NO. 4 | | |
|--|--|---|
| Project Name, Location and Owner's contact information: | Nature of Firm's Responsibility: | |
| <p>Avondale Library</p> <p>Jefferson Parish Library System Roy Burst 4747 West Naploeon Avenue Metairie, LA 70001 504-838-1119</p> | <p>This project involves the design of a new 4,528 sq-ft library for the city of Avondale. Our scope included Mechanical, electrical, and plumbing. The electrical design included site lighting, lighting for the facility, power and power distribution, power for all mechanical equipment, rough-in for communication devices and a new electrical service to the building. The mechanical design included the HVAC design of the facility which included two AHU's and their associated outdoor condensing units to supply conditioned air to all of the facility except for the IT room. A separate mini split was designed to cool the IT room only. The design included a plumbing design for all plumbing fixtures in the facility.</p> | |
| Completion Date (Actual or estimated): | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| 2025 | \$1.9M | \$640k |

TEC Professional Services Questionnaire

| PROJECT NO. 5 | | |
|---|---|---|
| Project Name, Location and Owner's contact information: | Nature of Firm's Responsibility: | |
| <p>Jefferson Parish Performance Contract Review</p> <p>Jefferson Parish Department of General Services 200 Derbigny, Suite 3300 Gretna, LA 70053</p> <p>Ryan Babcock 504-364-2675</p> | <p>Provided technical review of parish-wide performance contract with Siemens. Tasks included energy savings review, scope of work confirmation and terms and conditions.</p> | |
| Completion Date (Actual or estimated): | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| 2019-present | Unknown. IMC provides ongoing support on an as needed basis | 100% of fee |

| PROJECT NO. 6 | | |
|--|--|---|
| Project Name, Location and Owner's contact information: | Nature of Firm's Responsibility: | |
| <p>Wagner Library RTU Replacement</p> <p>Jefferson Parish Library System Roy Burst 4747 West Napoleon Avenue Metairie, LA 70001 504-838-1119</p> | <p>Served as prime for replacement of the packaged direct-expansion roof top unit serving the Jefferson Parish Wagner Library. Request for Proposal scope narrative bid documents were advertised via Parish Purchasing Department. The 27 ton capacity variable volume equipment was installed at the existing equipment location with roof adapter curb, ductwork extensions, and electrical modifications. An OSHA compliant fall protection guardrail system was provided at the roof perimeter. New equipment was integrated to the existing building control system via BACnet communication link.</p> | |
| Completion Date (Actual or estimated): | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| 2020 | \$104k | \$104k |

TEC Professional Services Questionnaire

| PROJECT NO. 7 | | |
|--|--|---|
| Project Name, Location and Owner's contact information: | Nature of Firm's Responsibility: | |
| <p>Jefferson Parish HVAC Equipment Upgrade 11 Sites</p> <p>Jefferson Parish Department of Capital projects 1221 Elmwood park Blvd., Suite 906 Jefferson, Louisiana 70123</p> <p>John O'Conner 504-736-6833</p> | <p>With funds secured through a State OCD HVAC Block Grant, IMC designed replacement systems and the associated electrical modifications for 11 Jefferson Parish sites' HVAC equipment. IMC provided request for proposal bid document specifications of equipment ranging from 2 to 20 ton capacity which included both packaged & split systems.</p> | |
| Completion Date (Actual or estimated): | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| 2022-present | \$975k | \$975k |

| PROJECT NO. 8 | | |
|--|--|---|
| Project Name, Location and Owner's contact information: | Nature of Firm's Responsibility: | |
| <p>Lakeshore Library Equipment Upgrades</p> <p>Jefferson Parish Library System Roy Burst 4747 West Napoleon Avenue Metairie, LA 70001 504-838-1119</p> | <p>IMC served as prime for replacement of four direct-expansion vertical indoor air handling units, outdoor condensing units, and associated ductwork, electrical, and refrigerant piping modifications. Exterior equipment was relocated to the building roof. Total replacement equipment capacity is 38.5 tons. High-efficiency, variable volume equipment features BACnet integration to building control system and modulating hot gas reheat to provide full humidity control. Full construction document plans and specifications were advertised via Parish Purchasing Department.</p> | |
| Completion Date (Actual or estimated): | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| 2018 | \$300k | \$300k |

TEC Professional Services Questionnaire

| PROJECT NO. 9 | | |
|--|--|---|
| Project Name, Location and Owner's contact information: | Nature of Firm's Responsibility: | |
| JPPS Transportation Complex Jefferson Parish Schools 4600 River Road Marrero, LA 70072 Phone: (504) 349-7732 | Construction of a Transportation Complex at the former Mildred Harris Elementary School. The complex includes a 5-bay bus maintenance facility, public "town hall" meeting space, and administrative areas necessary for bus dispatching and transportation management. IMC designed the lighting, power, mechanical and plumbing systems, which included wi-fi enabled lighting controls and standby natural gas generator set. | |
| Completion Date (Actual or estimated): | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| 2026 | \$5M | \$945k |

| PROJECT NO. 10 | | |
|--|--|---|
| Project Name, Location and Owner's contact information: | Nature of Firm's Responsibility: | |
| Jefferson Highway Library Jefferson Parish Library System Offord Langston 4747 West Napoleon Avenue Metairie, LA 70001 504-831-1119 | This project is pending advertisement. IMC provided the MEP design for a new 3,800 sq-ft library. Electrical design included energy-efficient lighting and controls, including daylight harvesting and sensing for optimal savings, code-compliant fire alarm, CCTV, access control, and powering of mechanical systems and components. The HVAC design includes DX-split systems with hot gas reheat to allow a true dehumidification sequence of operation. Dedicated ceiling mounted exhaust fans are designed with interlock to restroom occupancy controls. Plumbing design consists of commercial grade restroom fixtures and an electric tank-type water heater with hot water recirculation. | |
| Completion Date (Actual or estimated): | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| 2026 | \$1.6M | \$480k |

TEC Professional Services Questionnaire

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| 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. | | |
| | | |
| 4. | | |
| N. Use this space to provide any additional information or description of resources supporting Firm's qualifications for the proposed project. | | |
| <p>IMC Consulting Engineers, Inc. has enjoyed serving Jefferson Parish for over 30 years and has provided extensive electrical and mechanical work for the parish both as a prime consultant and as a sub-consultant. Relevant projects include MEP design for municipal, military, recreational, and emergency facilities. Specific to Jefferson Parish, in addition to the projects listed above, IMC designed and administered the construction for mechanical and/or electrical systems for the Yenni Building Generator Platform, Yenni Building Cooling Tower Replacement, and the addition of the standby of generator at First Parish Court, to name a few. Providing quality professional services to the municipal sector has been a key component of our company's success. Our experience serving this sector has afforded us the opportunity to understand the unique challenges this sector faces, namely budget constraints, operation costs, and the serviceable life that the systems are expected to provide.</p> <p>1. PROFESSIONAL TRAINING AND EXPERIENCE</p> <p>IMC Consulting Engineer's licensed <u>Electrical staff</u> includes Richard Nichols, P.E. (Principal, 30+ years of experience), and Paul Vlosich, P.E. (Principal, 25+ years of experience). IMC also employs Electrical Designers Daniel Walker (30+ years of experience) Garrett Fried (5+ years of experience), Aine Buchanan (Electrical Engineering Intern) and Peter DiMarco (Electrical Engineering Intern).</p> <p>IMC's licensed Mechanical staff includes Eugene "Chip" Higbee, P.E. (Principal, 30+ years of experience), Matt Wender, P.E. (Principal, 15+ years of experience), Joseph Garon, P.E. (10 years of experience), and Matthew Garon, P.E. (10 years of experience). IMC also employs Mechanical Designers Russell Troncoso (5+ years of experience) and Quynh Nguyen (3+ years of experience). On a part-time basis, Louis Pastor, CIPE/CPD (40+ years of experience) continues to provide IMC with design assistance on selected projects. Louis specializes in plumbing engineering and is certified in that area.</p> | | |

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

All of IMC Engineers and Designers provide field observation & inspection of projects under construction on a regular basis. All of our Engineers and Designers are required to obtain a minimum of 15 hours of professional development training each year, 8 of which must be associated with life safety training (NFPA 101, IBC, NFPA 72, NFPA 13, etc.), and at least 1 hour in professional ethics.

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

2. SIZE OF FIRM

IMC is an 19-person firm specializing in Mechanical and Electrical design services. Our firm has relatively low overhead and prides itself on productivity. Our engineers and designers are involved in all aspects of the project from design to final observation, decreasing the total impact that a single project has to company resources, and allowing our engineers to take ownership of the projects they have designed.

3. CAPACITY FOR TIMELY COMPLETION OF NEWLY ASSIGNED WORK

Based upon our experience with past contracts with Jefferson Parish, we project that this contract would constitute less than 5% of our revenue in a given fiscal year. As such, we believe that IMC's staff of 19 can support the design effort required for the awarded work. IMC can easily staff the project with adept and tenured personnel. Our past experience with Jefferson Parish has proven that IMC has the capacity for timely completion of projects; we know of no instance where IMC was not able to deliver a project on time to Jefferson Parish.

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

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

5. ADVERSARIAL LEGAL PROCEEDINGS WITH JEFFERSON PARISH

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

6. PRIOR SUCCESSFUL COMPLETION OF PROJECTS OF THE TYPE AND NATURE OF SERVICES

As we hope this questionnaire illustrates, IMC has successfully completed numerous projects in the 30+ years that we have been in business. For Jefferson Parish specifically, whether as a prime consultant or as a sub-consultant to an Architect, IMC has designed Mechanical and Electrical systems for libraries (West Bank Regional), office buildings (Yenni Building), convention centers (Alario Center), and courthouses (First Parish Court), to name a few. Outside of Jefferson Parish, we have designed Mechanical and Electrical systems for fire stations, schools, a sheriffs office, and a firing range. IMC is typically a sub-consultant to an architectural firm for these projects and believes that the repeat business we receive from those clients is the best indication of our performance.

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

7. LOCATION OF PRINCIPAL OFFICE WHERE WORK WILL BE PERFORMED

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

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

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

Signature:



Print Name: Paul S. Vlosich

Title: Principal and Director of Municipal Projects

Date: 5/2/2025

IMC CONSULTING ENGINEERS, INC. LICENSES

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

| Name: | Public Address: |
|---------------------------------------|---|
| IMC Consulting Engineers, Inc. | 2714 Independence Street Metairie, Louisiana 70006 |

License/Certificate Information w/ Supervision

| License | Status | First Issuance Date | Expiration Date | Supervisor(s) |
|------------|--------|---------------------|-----------------|---|
| EF.0001470 | Active | 11/17/1988 | 03/31/2027 | Mr. Paul Schurb Vlosich # PE.0031006 ; Mr. Richard Earl Nichols # PE.0025896 ; Mr. Matthew David Wender # PE.0034365 |



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

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

Mr. Richard Earl Nichols

License/Certificate Type - Number
PE.0025896

Status: **Active** Exp Date: **09/30/2026**



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


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

Mr. Paul Schurb Vlosich

License/Certificate Type - Number
PE.0031006

Expiration Date
03/31/2026

Status: **Active**



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

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

Mr. Eugene Fallis Higbee III

License/Certificate Type - Number
PE.0026162

Status: **Active** Exp Date: **09/30/2026**



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

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

Mr. Matthew David Wender

License/Certificate Type - Number
PE.0034365

Status: **Active** Exp Date: **03/31/2027**

E. ROBERT A. BOUCHON, CONSULTING ENGINEER, LLC

Subconsultant: Structural Engineering Support

- **TEC Professional Services Questionnaire**

TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

SOQ 25-015. Provide Professional Architectural and Engineering Services to Design and Construct the New West Bank Regional Library.

B. Firm Name & Address:

Robert A. Bouchon
Consulting Engineer, LLC
6555 Memphis St.
New Orleans, LA 70124

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:

Robert A. Bouchon
President, LA LICENSE # PE 24004
504 304 2312
RobertBouchon@aol.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.

Same.

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

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

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

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

TEC Professional Services Questionnaire

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

1.

2.

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

YES ☐ NO ☒

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

| Name & Address: | Specialty: | Worked with Firm Before (Yes or No): |
|-----------------|------------|--------------------------------------|
| 1. NONE | | |
| 2. | | |
| 3. | | |

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

TEC Professional Services Questionnaire

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

PROFESSIONAL IN CHARGE OF PROJECT:

Name & Title:

Robert A. Bouchon
President, LA LICENSE # PE-24004
504 304 2312
RobertBouchon@aol.com

Project Assignment:

Foundation & Structural Design Services

Name of Firm with which associated:

Robert A. Bouchon
Consulting Engineer, LLC

Years' experience with this Firm:

38

Education: Degree(s)/Year/Specialization:

BS Civil Engineering
Tulane University 1983

Active registration: Year first registered/discipline:

LA PE #24004 CIVIL 1987 / LA FIRM EF #0003072
MS PE #13280 CIVIL 1997 / MS FIRM E #2145
AL PE #22270 CIVIL 1997 / AL FIRM E #3893

Other experience and qualifications relevant to the proposed Project:

Mr. Bouchon has practiced engineering in the New Orleans Area since his graduation from Tulane University School of Engineering in 1983. He specializes in the design of foundations and structural systems for all types of architectural projects. He has successfully completed countless projects throughout southeastern Louisiana over the past 38 years.

TEC Professional Services Questionnaire

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

PROJECT NO. 1

| Project Name, Location and Owner's contact information: | Nature of Firm's Responsibility: | |
|---|---|--------------------------------------|
| <p>Ochsner Dialysis Clinic Building 320 Maine St. Jefferson, LA</p> <p>Single Story / Pile Supported Steel Framed</p> <p>Mark Headlee Red Architecture & Planning</p> | Foundation and Structural Engineering Services. | |
| Completion Date (Actual or estimated): | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| July 2021 | \$3,400,000.00 | \$ 900,000.00 |

PROJECT NO. 2

| Project Name, Location and Owner's contact information: | Nature of Firm's Responsibility: | |
|---|--|--------------------------------------|
| <p>Jefferson Parish East Bank Operations & Maintenance Facility 118 David Drive Metairie, LA</p> <p>Steven Graves Burgdahl & Graves Architects 504-366-4433</p> | Foundation and Structural Engineering Services | |
| Completion Date (Actual or estimated): | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| October 2023 | \$ 8,900,000.00 | \$ 1,600,000.00 |

TEC Professional Services Questionnaire

| PROJECT NO. 3 | | |
|--|--|--------------------------------------|
| Project Name, Location and Owner's contact information: | Nature of Firm's Responsibility | |
| Jefferson Parish East Bank Regional Library Maintenance Building Russell Burgdahl 504 366 4433 | Foundation and Structural Engineering Services | |
| Completion Date (Actual or estimated) | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| June 2021 | \$ 1,400,000.00 | \$ 725,000.00 |

| PROJECT NO. 4 | | |
|---|---|--------------------------------------|
| Project Name, Location and Owner's contact information: | Nature of Firm's Responsibility: | |
| Clancy Elementary School Kenner, LA Classroom Wing Addition Russell Burgdahl Burgdahl & Graves Architects 504 366 4433 | Foundation and Structural Engineering Services. | |
| Completion Date (Actual or estimated): | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| August 2009 | \$ 3,100,000.00 | \$ 900,000.00 |

TEC Professional Services Questionnaire

| PROJECT NO. 5 | | |
|--|---|--------------------------------------|
| Project Name, Location and Owner's contact information: | Nature of Firm's Responsibility: | |
| LCMC Behavioral Health Building Children's Hospital Main Campus New Orleans, LA 5 Story Steel Framed Auger Cast Pile Supported Martin Johnson LCMC | Foundation and Structural Engineering Services. | |
| Completion Date (Actual or estimated): | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| March 2016 | \$18,500,000.00 | \$ 3,500,000.00 |

| PROJECT NO. 6 | | |
|---|--|--------------------------------------|
| Project Name, Location and Owner's contact information: | Nature of Firm's Responsibility: | |
| Hahnville High School St. Charles Parish Classroom Wing Addition Char Montgomery HMS Architects | Foundation and Structural Engineering Services | |
| Completion Date (Actual or estimated): | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| May 2014 | \$ 6,400,000.00 | \$ 1,900,000.00 |

TEC Professional Services Questionnaire

| PROJECT NO. 7 | | |
|--|--|---|
| Project Name, Location and Owner's contact information: | Nature of Firm's Responsibility: | |
| Janet Elementary School 2500 Bent Tree Blvd Jefferson, LA Classroom Wing Addition Russell Burgdahl Burgdahl & Graves Architects 504 366 4433 | Foundation and Structural Engineering Services | |
| Completion Date (Actual or estimated): | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| August 2022 | \$ 3,800.00.00 | \$ 1,400,000.00 |

| PROJECT NO. 8 | | |
|--|--|---|
| Project Name, Location and Owner's contact information: | Nature of Firm's Responsibility: | |
| Walgreen's Stores Airline at Clearview Veterans at Bonnabel West Metairie at David Dr. Lapalco at Barataria Jared Ducote Architect | Foundation and Structural Engineering Services | |
| Completion Date (Actual or estimated): | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| Various | \$ 1,900,000.00 (Each) | \$ 800,000.00 (Each) |

TEC Professional Services Questionnaire

| PROJECT NO. 9 | | |
|---|--|--------------------------------------|
| Project Name, Location and Owner's contact information: | Nature of Firm's Responsibility: | |
| Terrebonne Parish Emergency Operations Facility Houma, LA Houston Lirette Architect 504 851 1484 | Foundation and Structural Engineering Services | |
| Completion Date (Actual or estimated): | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| January 2017 | \$ 8,400,000.00 | \$ 1,900,000.00 |

| PROJECT NO. 10 | | |
|---|--|--------------------------------------|
| Project Name, Location and Owner's contact information: | Nature of Firm's Responsibility: | |
| JPSO Warehouse Roof Project Tornado Damage Repairs 1801 West Bank Expressway Mike Buisson NY Associates | Foundation and Structural Engineering Services | |
| Completion Date (Actual or estimated): | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| May 2024 | \$ 5,200,000.00 | \$ 1,600,000.00 |

TEC Professional Services Questionnaire

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

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

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

Jefferson Parish
State of Louisiana

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

Signature: Robert Bouchon Print Name: Robert Bouchon
 Title: President Date: April 28, 2025

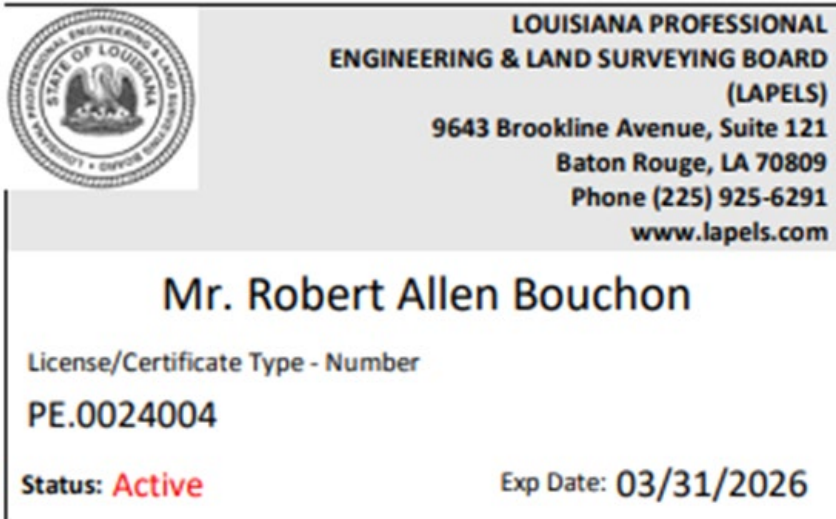
ROBERT A. BOUCHON CONSULTING ENGINEER, LLC LICENSES

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

| Name: | Public Address: |
|--|---|
| Robert A. Bouchon, Consulting Engineer LLC | PO BOX 55325 Metairie, Louisiana 70055 |

License/Certificate Information w/ Supervision

| License | Status | First Issuance Date | Expiration Date | Supervisor(s) |
|------------|--------|---------------------|-----------------|--|
| EF.0003072 | Active | 01/06/2004 | 03/31/2026 | Mr. Robert Allen Bouchon # PE.0024004 |



F. BFM CORPORATION, LLC

Subconsultant: Topographic Surveying

- **TEC Professional Services Questionnaire**

TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

Professional Architectural & Engineering Services to

Design and Construct the New West Bank Regional Library

SOQ 25-015 | Resolution No. 146198

B. Firm Name & Address:



BFM Corporation, LLC

15 Veterans Memorial Boulevard | Kenner LA 70062

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:

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

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

Registered Professional Civil Engineer (**Louisiana No. 27667; since 1998**)

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:

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

504-468-8800 | 504-468-8800 cell | ralph@bfmcorporation.com

Registered Professional Land Surveyor (**Louisiana No. 4329; since 1974**)

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

| | | | | | |
|-------------------|-----------------------------|-------------------|-------------------------------------|-------------------|--|
| <u>5</u> | Administrative | <u> </u> | Estimators | <u> </u> | Specification Writers |
| <u> </u> | Architects (Licensed) | <u> </u> | Geologists | <u> </u> | Structural Engineers |
| <u> </u> | Chemical Engineers | <u>1</u> | Geotechnical Engineers | <u> </u> | Graduate Engineers |
| <u> </u> | Civil Engineers | <u> </u> | Interior Designers | <u>2</u> | Project Managers |
| <u> </u> | Construction Inspectors | <u> </u> | Landscape Architects | <u> </u> | Clerical (<i>see Administrative</i>) |
| <u> </u> | Ecologists | <u>1</u> | Land Surveyor (<i>Apprentice</i>) | <u> </u> | Grant/Funding Specialist |
| <u> </u> | Electrical Engineers | <u> </u> | Mechanical Engineers | <u> </u> | Sanitary Engineers |
| <u> </u> | Engineer Intern | <u> </u> | Environmental Engineers | <u>1</u> | <i>Researcher/Archivist</i> |
| <u>2</u> | Professional Land Surveyors | <u> </u> | | <u>2</u> | <i>CADD Technicians</i> |
| | | | | <u>5</u> | <i>Survey Crew Chief</i> |
| | | | | <u>4</u> | <i>Survey Crew Instrumentman</i> |
| | | | | <u>23</u> | TOTAL |

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

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

TEC Professional Services Questionnaire

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

1.
N/A

2.

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

YES_____ NO_____ N/A

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

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

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

23 (all company personnel will be available for assignment to the 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., résumé) 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:

Ralph P. Fontcuberta, Jr., PLS

Executive Vice President / Registered Professional Land Surveyor

Project Assignment:

Registered Professional Land Surveyor

Name of Firm with which associated:

BFM CORPORATION, LLC
Professional Land & Hydrographic Surveying

Years' experience with this Firm:

43 years (Founding Principal of BFM in 1982); Gulf South Engineering and Testing, Inc. | 2017 to present
58 years total (1967) BFM Corporation, LLC | 1982 to present
Surveys, Inc. | 1967 to 1982
The Boeing Company | 1964 to 1967

Education: Degree(s)/Year/Specialization:

2 yr, Building Trade Curriculum, Delgado, New Orleans
2 yr, Mathematics Curriculum, University of New Orleans

Active Registration: Year first registered/discipline:

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

Other experience and qualifications relevant to the proposed Project:

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

Project work has included topographic surveying needed for a wide variety of engineering, architectural, construction, and other related endeavors. This has included projects for numerous branches of virtually every regional city/parish/town government, multiple State agencies (LA Dept. of Natural Resources (LADNR), Coastal Protection & Restoration Administration (CPRA), LA

TEC Professional Services Questionnaire

Other experience and qualifications: **Ralph P. Fontcuberta, Jr., PLS (continued)**

Dept. of Transportation & Development (LADOTD), MS Dept. of Transportation (MDOT), and others), Federal agencies (U.S. Army Corps of Engineers (USACE), Dept. of the Navy, etc.), private/public companies (Entergy, BellSouth, Cox Cable, etc.), and numerous other public/private entities.

Mr. Fontcuberta's surveying experience with Jefferson Parish can be traced back to BFM's inception in 1982, and to 1967 then while working as a surveyor with another firm. He has over half a century of experience with surveying throughout the region and specifically with Jefferson Parish. He has served as the PLS for projects throughout every corner of Jefferson Parish. Relevant project history includes, but is certainly not limited to, the following:

- West Bank Regional Library, Harvey, Jefferson Parish, Louisiana
- Belle Terre Library, Marrero, Jefferson Parish, Louisiana
- Terrytown Library, Gretna, Jefferson Parish, Louisiana
- Rosedale Branch Library, Jefferson Parish, Louisiana
- Proposed Grand Isle Library, Town of Grand Isle, Jefferson Parish, Louisiana
- Lakeshore Library, Jefferson Parish, Louisiana
- Marerro 911 Center, Marrero, Jefferson Parish, LA
- Rudolph Matas Elementary School HVAC Renovation Project, Metairie, Jefferson Parish, LA
- Jefferson Parish Department of Public Works (DPW) Maintenance Building, Jefferson Parish, LA
- FEMA Elevation Certificate for Fisher School, Jefferson Parish Public School System, Jefferson Parish, LA
- Parc Des Familles Visitor Center (Proposed Location Survey), Jefferson Parish, LA
- Rivarde Maintenance Facility, Jefferson Parish, LA
- Fire Station 18, Metairie, Jefferson Parish, LA
- Site Specific Topographic Surveys for Multiple School Locations, Jefferson Parish, LA
- Clancy-Maggiore Elementary School for the Arts Survey, Kenner, Jefferson Parish, LA
- Fire Station No. 11, Jefferson Parish, LA
- Haynes Academy School, Metairie, Jefferson Parish, LA
- Lasalle Rest Room Building, Jefferson Parish, LA
- Fire Station No. 38, Jefferson Parish, LA
- Proposed Lafreniere Park Food Pavilion, Metairie, Jefferson Parish, LA
- East Jefferson General Hospital, Metairie, Jefferson Parish, LA
- Fire Station No. 12, Jefferson Parish, LA
- Jefferson Parish Recreation Department Office, Metairie, Jefferson Parish, LA
- Marrero Wastewater Treatment Plant Operations Building, Jefferson Parish, LA
- New West Bank Animal Shelter, Jefferson Parish, LA
- FEMA Elevation Certificates (Multiple Structures; Various Campuses), Jefferson Parish Public Schools
- New Storage Building (New Construction), East Jefferson High School, Jefferson Parish, LA

TEC Professional Services Questionnaire

Other experience and qualifications: **Ralph P. Fontcuberta, Jr., PLS (continued)**

- Rosethorne Wastewater Treatment Plant, Lafitte, Jefferson Parish, LA
- J.C. Ellis Elementary School, Metairie, Jefferson Parish, LA
- New Construction (9 Lots), Jefferson Parish, LA
- YMCA of Greater New Orleans, Metairie, Jefferson Parish, LA
- Memorial Baptist Church and School, Jefferson Parish, LA
- Hotel Resubdivision, Lake Villas Subdivision, Jefferson Parish, LA
- Chateau Estates Elementary School, Kenner, Jefferson Parish, LA
- Haynes Academy, Metairie Jefferson Parish, LA
- YMCA (East Jefferson Center), Metairie, Jefferson Parish, LA
- West Bank Bus Stop Improvements, Jefferson Parish, LA
- East Bank Bus Stop Improvements, Jefferson Parish, LA
- Boundary Survey with Improvements - Commercial Property, Jefferson Parish, LA
- Little Farms Gymnasium, Jefferson Parish, LA
- Bridge City Fire Training Facility - FEMA Certificate, Bridge City, Jefferson Parish, LA
- Lake Timberlane Station P-14-8, Harvey, Jefferson Parish, LA
- Bridge City Fire Training Facility - Slab Certificate, Bridge City, Jefferson Parish, LA
- T.H. Harris Middle School Surveying Services, Metairie, Jefferson Parish, LA
- John Quincy Adams Middle School, Metairie, Jefferson Parish, LA
- George Cox Elementary School Shed Survey, Jefferson Parish, LA
- Haynes Academy (Metairie Road), Metairie, Jefferson Parish, LA
- New Storage Building Construction Surveying, Adams Junior High School, Jefferson Parish, LA
- Kate Middleton School - 3D Scanning (Building Interior & Exterior), Gretna, Jefferson Parish, LA
- Harold Keller Elementary School, CBM & Top of Slab Certificate, Metairie, Jefferson Parish, LA
- YMCA (East Jefferson Center), Metairie, Jefferson Parish, LA
- New Storage Building Construction Surveying, W.G. Schneckenburger School, Jefferson Parish, LA
- New Storage Building Construction Surveying, Hazel Park Elementary School, Jefferson Parish, LA
- New Storage Building Construction Surveying, J.C. Ellis Elementary School, Jefferson Parish, LA
- New Storage Building Construction Surveying, Lincoln Elementary School, Jefferson Parish, LA
- New Storage Building Construction Surveying, Marrero Middle School, Jefferson Parish, LA
- New Storage Building Construction Surveying, Judge Collins School, Jefferson Parish, LA
- New Storage Building Construction Surveying, Alexander School, Jefferson Parish, LA
- New Storage Building Construction Surveying, Riviere School, Jefferson Parish, LA
- Harold Keller Elementary School (Final FEMA Elevation Certificate), Metairie, Jefferson Parish, LA
- Haynes Academy School (Final FEMA Elevation Certificate), Metairie, Jefferson Parish, LA

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Chad M. Poché, P.E.

Executive Vice President / Registered Professional Geotechnical Engineer

Project Assignment:

Engineering Liaison

Name of Firm with which associated:

BFM CORPORATION, LLC
Professional Land & Hydrographic Surveying

Years' experience with this Firm:

8 years (became partial owner of BFM in 2017);
32 years total (1993)

BFM Corporation, LLC | 2017 to present
Gulf South Engineering and Testing, Inc. | 2011 to present
Ardaman and Associates, Inc. | 2007 to 2011
Eustis Engineering | 1996 to 2001
Soil Testing Engineers, Inc. | 1993 to 1996

Education: Degree(s)/Year/Specialization:

M.S., 1998, Civil Engineering, University of New Orleans
B.S., 1993, Civil Engineering, Louisiana State University

Active Registration: Year first registered/discipline:

1998, Civil Engineer (Louisiana No. 27667)
2002, Civil Engineer (Mississippi No. 15405)

Other experience and qualifications relevant to the proposed Project:

Chad M. Poché, P.E. is an Executive Vice President with (and partial owner of) BFM Corporation, LLC, and a co-founder of BFM's sister company, Gulf South Engineering and Testing, Inc. He has been a consulting geotechnical engineer for nearly 30 years in South Louisiana, working on traditional and unique geotechnical engineering projects (shallow and deep foundation design, slope stability, pavement design, etc.). Mr. Poché has also provided construction oversight for waste facilities and virtually every type of earthwork related project. He has been the geotechnical engineer of record for thousands of projects throughout his career.

Mr. Poché's experience includes the development of appropriate scopes of work and proposals for a broad range of projects; planning and coordinating analyses; preparing technical reports; foundation and geotechnical engineering design; construction recommendations; Miss. River facility permitting; managing personnel and office operations, and; serving as an Expert Witness. Mr. Poché has logged soil borings; overseen the installation of ground water monitoring wells, piezometers, and inclinometers; overseen and evaluated pile load tests; overseen, performed, and evaluated dynamic pile testing (PDA and PIT); performed CMT field testing and inspection; and performed laboratory testing.

TEC Professional Services Questionnaire

Other experience and qualifications: **Chad M. Poché, P.E. (continued)**

FEMA Elevation Certificate for Fisher School, Jefferson Parish Public School System, Jefferson Parish, LA. BFM Corporation provided surveying services for a final FEMA Elevation Certificate for ten buildings located on the Fisher Middle-High School Campus in Marrero; part of a larger project involving Hurricane Ida Mitigation & Repairs. The project's field services extended from January 8, 2024 to January 22, 2024; deliverables included FEMA Elevation Certificates for each structure as requested. Fees for this project were \$3,000. (\$3,000 (fee); 2024)

Rivarde Maintenance Facility, Jefferson Parish, LA. BFM provided boundary and topographic surveying services for the Rivard Maintenance Facility project, located at 1651 Manhattan Boulevard in Harvey. Scope included establishing a baseline parallel to Manhattan Boulevard; setting TBM & CBM on or near the site; establishing cross sections on a 25 ft grid; FF elevations of all buildings. Product to be drawn so that a single R/W (right-of-way) is parallel to at least 1 edge of the sheet. (\$6,890 (fee); 2018)

Parc Des Familles Visitor Center (Proposed Location Survey), Jefferson Parish, LA. BFM Corporation provided topographic surveying services to help establish the proposed project site for the Parc Des Familles Visitor Center, located at municipal #6101 Leo Kerner Lafitte Parkway in Marrero, LA. BFM provided Temporary Benchmark and Construction Benchmark for the site, as well as a topographic survey locating all utilities and man-made elements as well as natural objects (tress and ponds). Cross sections and Finished Floor Elevations (for the FEMA certificate) were also included. (\$16,590 (fee); 2018)

Rudolph Matas Elementary School HVAC Renovation Project, Metairie, Jefferson Parish, LA. BFM provided site-specific topographic surveying services for the project; this included obtaining the finished floor elevation of buildings within the Limits of Survey. Spot elevations were also taken. Other services included establishing two Construction Benchmarks (one near each site being surveyed), location of existing improvements, location of utilities (sewer, drainage, water), taking spot elevations, and locating and identifying trees on the project site. Project deliverables included a detailed indelible print and high-resolution PDF, AutoCAD drawing files, and the physical Construction Benchmark Certificates for the project. (\$9,290 (fee); 2020)

Site Specific Topographic Surveys for Multiple School Locations, Jefferson Parish, LA. BFM prepared site-specific topographic surveys for twelve separate Jefferson Parish school locations throughout the Parish. The scope of services included establishing the nearest property line to the area being surveyed at each school, establishing a construction benchmark, location of specific existing improvements within the Limits of Survey at each location as well as location of trees. Spot elevations were taken. Certificates prepared included a Construction Benchmark Certificate, a Top of Form Certificate and Sketch, a Top of Slab Certificate, and a Final FEMA Elevation Certificate. (\$47,461 (fee); 2020)

Bonnabel High School Boundary and Topographic Survey with FEMA Elevation Certificates, Kenner, Jefferson Parish, LA. BFM was contracted to provide Boundary & Topographic Surveying services at the project site on Bruin Drive in Kenner, LA. The project included a full boundary survey and provision of a Construction Benchmark Certificate (CBM) and two Temporary Benchmarks (TBMs), and location of property corners, existing buildings, and utilities. Further, the survey project work included obtaining Finished Floor Elevations at the entrance of each building. BFM prepared a FEMA Elevation Certificate for each building as well. Deliverables included the CBM, FEMA Elevation Certificate (for each building), and AutoCAD DWG files. (\$21,820 (fee); 2022)

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Gary J. Lambert, Jr., PLS

Vice President / Registered Professional Land Surveyor

Project Assignment:

Project Manager/Drafting Supervisor

Name of Firm with which associated:

BFM CORPORATION, LLC
Professional Land & Hydrographic Surveying

Years' experience with this Firm:

7 years (joined BFM in 2018);
14 years total (2011)

BFM Corporation, LLC | 2018 to present
Riverlands Surveying | 2016 to 2018
Bertucci Contracting | 2011 to 2016

Education: Degree(s)/Year/Specialization:

B.S., 2018, Geomatics, Nicholls State University

B.S., 2014, Construction Management, Louisiana State University

Active Registration: Year first registered/discipline:

2021, Professional Land Surveyor (Louisiana No. 5929)

Other experience and qualifications relevant to the proposed Project:

Gary J. Lambert, Jr., is a registered Professional Land Surveyor in Louisiana and provides Project Management and Drafting Oversight for BFM Corporation. He is the first point of contact for clients on technical matters, scheduling, and deliverables for project work, and conducts meetings with engineering, architectural, and government officials to discuss various project needs. His project work has encompassed all manner of surveying services, from basic home lots to 100+ acre tract boundary surveys.

In the field, Mr. Lambert has provided services as a Survey Crew Chief, using both traditional and robotic surveying methods, since the start of his professional career, and has experience with Leica, Hypack, AutoCAD, AutoCAD 3D, Trimble, and RTK surveying technologies. He further trains employees in the use of an aerial drone, laser scanner, and remote-controlled hydrographic survey boat. This survey experience includes topographic, boundary, ALTA/NSPS, FEMA, and various construction surveying. Mr. Lambert has also conducted hydrographic surveys in the Mississippi River and various other bodies of water throughout the Gulf Coast area.

Mr. Lambert has completed Basic OSHA Training and holds license with the Gulf Coast Safety Council (08SSV, ID429523).

TEC Professional Services Questionnaire

Other experience and qualifications: **Gary J. Lambert, Jr., PLS (continued)**

Site Specific Topographic Surveys for Multiple School Locations, Jefferson Parish, LA. BFM prepared site-specific topographic surveys for twelve separate Jefferson Parish school locations throughout the Parish. The scope of services included establishing the nearest property line to the area being surveyed at each school, establishing a construction benchmark, location of specific existing improvements within the Limits of Survey at each location as well as location of trees. Spot elevations were taken. Certificates prepared included a Construction Benchmark Certificate, a Top of Form Certificate and Sketch, a Top of Slab Certificate, and a Final FEMA Elevation Certificate. (\$47,461 (fee); 2020)

Haynes Academy School, Metairie, Jefferson Parish, LA. BFM prepared a Site Specific Topographic Survey for the project site at Haynes Academy School (part of the Bath Subdivision), located at 1416 Metairie Road. Project elements focused on boundary surveying, improvements throughout the campus, and notably locating the gym class fence. Scope included horizontal & vertical control, TBMs, and location of existing improvements & utilities, piping, and trees. Cross sections were taken, and a finished floor elevation provided of adjacent buildings. Deliverables included print & AutoCAD files. (\$8,400 (fee); 2019)

Jefferson Parish Department of Public Works (DPW) Maintenance Building, Jefferson Parish, LA. BFM provided stake-out services (four corners) for the DPW Maintenance Building Site (755 S. Jefferson Davis Parkway). Additional project work included preparation of an As-Built Survey of the project site. The scope of services included location and provision of top of casting elevations for the 11 drainage structures as noted on the owner's project sheets. Spot elevations were taken at 25-foot intervals within the limits of survey. (\$4,450 (fee); 2020)

Fire Station No. 38, Jefferson Parish, LA. BFM provided boundary and topographic surveying; scope included establishing a baseline throughout the project site, establishing two Temporary Benchmarks, and locating existing improvements within the designated Limits of Survey. Property corners on subject property and adjacent properties were also located. Visible above ground & underground utilities were located; if a utility did not exist within the limits of survey, BFM located the nearest utility adjacent to the site. Drainage, sewerage, and water structures piping were also located, and trees were located and identified. Project deliverables included a print and high-resolution PDF, a three-point tie worksheet, an ASCII file of data collected, and AutoCAD DWG files. (\$11,470 (fee); 2022)

Rudolph Matas Elementary School HVAC Renovation Project, Metairie, Jefferson Parish, LA. BFM provided site-specific topographic surveying services for the project; this included obtaining the finished floor elevation of buildings within the Limits of Survey. Spot elevations were also taken. Other services included establishing two Construction Benchmarks (one near each site being surveyed), location of existing improvements, location of utilities (sewer, drainage, water), taking spot elevations, and locating and identifying trees on the project site. Project deliverables included a detailed indelible print and high-resolution PDF, AutoCAD drawing files, and the physical Construction Benchmark Certificates for the project. (\$9,290 (fee); 2020)

FEMA Elevation Certificate for Fisher School, Jefferson Parish Public School System, Jefferson Parish, LA. BFM Corporation provided surveying services for a final FEMA Elevation Certificates for ten buildings located on the Fisher Middle-High School Campus in Marrero; part of a larger project involving Hurricane Ida Mitigation & Repairs. The project's field services extended from January 8, 2024 to January 22, 2024; deliverables included FEMA Elevation Certificates for each structure as requested. Fees for this project were \$3,000. (\$3,000 (fee); 2024)

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Christopher Lemley
Field Operations Manager/Survey Crew Chief

Project Assignment:

Field Operations Manager/Survey Crew Chief

Name of Firm with which associated:

BFM CORPORATION, LLC
Professional Land & Hydrographic Surveying

Years' experience with this Firm:

11 years (joined BFM in 2014);
19 years total (2006)

BFM Corporation, LLC | 2014 to present
G.E.C., Inc. | 2010 to 2014
Krebs, LaSalle, LeMieux Consultants, Inc. | 2006 to 2010

Education: Degree(s)/Year/Specialization:

High School Diploma

Active Registration: Year first registered/discipline:

American Traffic Safety Service Assn. – Traffic Flagger
Louisiana Boater Education - Boating Safety Certificate
Norfolk Southern Roadway Worker Protection Contractor Safety Certificate

Other experience and qualifications relevant to the proposed Project:

Chris Lemley's services as BFM's Field Operations Manager includes overseeing all field work and activity by company personnel. His surveying experience includes over 8 years as a Survey Crew Chief. His survey software experience includes projects involving Trimble, Topcon, Leica, and Hypack, and has maintained and operated GPS, Auto-Level, and Total Station. Notable past project work has included the New Orleans Museum of Art, Jackson Barracks Restoration, US Highway 11, NASA Michoud Cells 3 & 4, the St. Bernard Lot Next Door Program, and multiple Orleans Parish School Recovery projects (including L.B. Landry, George Washington Carver, and Alice M. Harte schools).

Marerro 911 Center, Jefferson Parish, LA. BFM provided topographic surveying services for the project, located at 5698 Belle Terre Road. The scope of services included establishing two Temporary Benchmarks, location of property corners, and plotting location of improvements and utilities & piping (drainage, sewerage, water). BFM further measured the interior of the building to define walls and obtained the slab elevations of any depressed slabs found in the building. Cross sections were taken, and a FEMA Elevation Certificate was set for the existing building on site. Project deliverables included an indelible print and a high-resolution PDF of same. A Construction Benchmark Certificate was issued. AutoCAD drawing files were provided in DWG format. (\$8,793 (fee); 2017)

TEC Professional Services Questionnaire

Other experience and qualifications: **Christopher Lemley (continued)**

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

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

New Storage Building Construction Surveying, Adams Junior High School, Jefferson Parish, LA. BFM's initial surveying services (2017) for the project included a partial boundary survey, top of form, and setting of the construction benchmark (CBM). A FEMA elevation certificate was also provided. Additional surveying services (2018) expanded on the initial scope and updated information as pertinent to the construction of the building. (\$3,316 (fee); 2018)


Clancy-Maggiore Elementary School for the Arts, Kenner, Jefferson Parish, LA. BFM provided boundary surveying services for the project, located at 2100 Maine Avenue in Kenner. The scope of services focused on improvements to the site. BFM researched all title data, established a closed traverse around the site, and set a TBM. Elevations were taken across the project site. Spot elevations were plotted, as well as the location of all improvements and topographic features. Utilities were located as were piping and trees/brush of a certain caliper. Deliverables included hardcopy and AutoCAD DWG format files. A later update to the project included a Form Board Certificate (FBC). (\$19,940 (fee); 2017)

FEMA Elevation Certificates for Multiple Structures at Various Campus Locations, Jefferson Parish Public Schools, Jefferson Parish, LA. BFM provided surveying services to prepare FEMA Elevation Certificates for 14 structures at three campus locations: Bridgedale Elementary (808 Zinnia Avenue in Metairie), Ellender Middle (4501 East Ames Boulevard in Marrero), and John Martyn School (1108 Shrewsbury Road in Jefferson). (\$5,000 (fee); 2018)

Jefferson Parish Department of Public Works (DPW) Maintenance Building, Jefferson Parish, LA. BFM provided stake-out services (four corners) for the DPW Maintenance Building Site (755 S. Jefferson Davis Parkway). Additional project work included preparation of an As-Built Survey of the project site. The scope of services included location and provision of top of casting elevations for the 11 drainage structures as noted on the owner's project sheets. Spot elevations were taken at 25-foot intervals within the limits of survey. (\$4,450 (fee); 2020)

Rivarde Maintenance Facility, Jefferson Parish, LA. BFM provided boundary and topographic surveying services for the Rivard Maintenance Facility project, located at 1651 Manhattan Boulevard in Harvey. Scope included establishing a baseline parallel to Manhattan Boulevard; setting TBM & CBM on or near the site; establishing cross sections on a 25 ft grid; FF elevations of all buildings. Product to be drawn so that a single R/W (right-of-way) is parallel to at least 1 edge of the sheet. (\$6,890 (fee); 2018)

TEC Professional Services Questionnaire

| | |
|---|---|
| KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT: | |
| Name & Title: | |
| John Philip Thayer Procurement Director (Proposals & Project Management Support) | |
| Project Assignment: | |
| Project Management Support | |
| Name of Firm with which associated: | |
|  BFM CORPORATION, LLC Professional Land & Hydrographic Surveying | |
| Years' experience with this Firm: | |
| 17 years (joined BFM in 2008); 18 years total (2007) | <i>BFM Corporation, LLC 2008 to present</i> <i>Delle Land Surveying 2007 to 2008</i> |
| Education: Degree(s)/Year/Specialization: | |
| Certificate, 2015, Land Surveying Services B.S., 2007, Physical Education, Trevecca Nazarene University | |
| Active Registration: Year first registered/discipline: | |
| N/A | |
| Other experience and qualifications relevant to the proposed Project: | |
| <p>Phil Thayer serves as BFM's Procurement Director, providing proposal preparation and Project Management Support, having considerable experience in field surveying services, including ALTA/as-built surveying, construction layout, boundary, topographic, cross-sections, GPS use, and numerous other surveying types.</p> <p>West Bank Regional Library, Harvey, Jefferson Parish, LA. BFM provided boundary and topographic surveying for the project. (\$13,433 (fee); 2017)</p> <p>FEMA Elevation Certificate for Fisher School, Jefferson Parish Public School System, Jefferson Parish, LA. BFM Corporation provided surveying services for a final FEMA Elevation Certificates for ten buildings located on the Fisher Middle-High School Campus in Marrero; part of a larger project involving Hurricane Ida Mitigation & Repairs. The project's field services extended from January 8, 2024 to January 22, 2024; deliverables included FEMA Elevation Certificates for each structure as requested. Fees for this project were \$3,000. (\$3,000 (fee); 2024)</p> <p>Proposed Grand Isle Library, Town of Grand Isle, LA. BFM provided topographic surveying services for the project. (\$3,582 (fee); 2009)</p> <p>Terrytown Library, Gretna, Jefferson Parish, LA. BFM provided the CBM (construction benchmark) certificate for the Terrytown Library project, located in Gretna. (\$425 (fee); 2016)</p> | |

TEC Professional Services Questionnaire

Other experience and qualifications: **John Philip Thayer (continued)**

West Bank Regional Library, Harvey, Jefferson Parish, LA. BFM provided the CBM (construction benchmark) certificate for the West Bank Regional Library project, located at 2751 Manhattan Boulevard in Harvey. (\$425 (fee); 2016)

Lakeshore Library, Jefferson Parish, LA. BFM provided topographic and boundary surveying services for the Lakeshore Library in the Canal Street Subdivision in Jefferson Parish, Louisiana. (\$4,445 (fee); 2009)

Terrytown Library, Gretna, Jefferson Parish, LA. BFM provided boundary and topographic surveying services for the Terrytown Library in Gretna, Louisiana. (\$4,057 (fee); 2009)

Rosedale Branch Library, Jefferson Parish, LA. BFM prepared construction benchmark (CBM) and elevation certificates for the Rosedale Branch Library located at 4036 Jefferson Highway. (\$550 (fee); 2016)

Proposed Port Sulphur Library, Plaquemines Parish, LA. BFM executed boundary and topographic surveying for the entire site (including Lot A and the 2 lots known as Lots B) for the proposed library site located on Highway 23 in Port Sulphur in Plaquemines Parish, Louisiana. The survey included concrete slabs, oak trees, etc. (\$5,250 (fee); 2016)

Nix Public Library Survey, New Orleans, LA. BFM provided boundary and topographic surveying services for the Nix Public Library, located at 1401 South Carrollton Avenue (Lot 1, Square 182, Seventh District) in New Orleans. (\$3,500 (fee); 2017)

Proposed Civic Drive Library, Port Sulphur, Plaquemines Parish, LA. BFM provided boundary and topographic surveying services for the proposed library to be located on Civic Drive in Port Sulphur, Louisiana. (\$5,250 (fee); 2017)

Belle Terre Library, Marrero, Jefferson Parish, LA. BFM provided topographic surveying services for the Belle Terre Library in Marrero, located at 5550 Belle Terre Road. (\$4,100 (fee); 2017)

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

Haynes Academy School, Metairie, Jefferson Parish, LA. BFM prepared a Site Specific Topographic Survey for the project site at Haynes Academy School (part of the Bath Subdivision), located at 1416 Metairie Road. Project elements focused on boundary surveying, improvements throughout the campus, and notably locating the gym class fence. Scope included horizontal & vertical control, TBMs, and location of existing improvements & utilities, piping, and trees. Cross sections were taken, and a finished floor elevation provided of adjacent buildings. Deliverables included print & AutoCAD files. (\$8,400 (fee); 2019)

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Dawn Hoffman
Researcher/Archivist

Project Assignment:

Researcher/Archivist

Name of Firm with which associated:

BFM CORPORATION, LLC
Professional Land & Hydrographic Surveying

Years' experience with this Firm:

16 years (joined BFM in 2009);
28 years total (1997)

BFM Corporation, LLC | 2009 to present
Fluor Corporation | 2007 to 2009
Geographic Computer Technologies, LLC | 2000 to 2007

Education: Degree(s)/Year/Specialization:

A.D., 1999, Computer-Aided Drafting, Southeast College of Technology
Certificate, 2003, Introduction to ArcGIS, Louisiana State University

Active Registration: Year first registered/discipline:

N/A

Other experience and qualifications relevant to the proposed Project:

Dawn Hoffman serves as BFM's primary researcher and has more than 25 years of experience in this field. She is extremely knowledgeable with researching in various parishes and cities.

Parc Des Familles Visitor Center (Proposed Location Survey), Jefferson Parish, LA. BFM Corporation provided topographic surveying services to help establish the proposed project site for the Parc Des Familles Visitor Center, located at municipal #6101 Leo Kerner Lafitte Parkway in Marrero, LA. BFM provided Temporary Benchmark and Construction Benchmark for the site, as well as a topographic survey locating all utilities and man-made elements as well as natural objects (tress and ponds). Cross sections and Finished Floor Elevations (for the FEMA certificate) were also included. (\$16,590 (fee); 2018)

Site Specific Topographic Surveys for Multiple School Locations, Jefferson Parish, LA. BFM prepared site-specific topographic surveys for twelve separate Jefferson Parish school locations throughout the Parish. The scope of services included establishing the nearest property line to the area being surveyed at each school, establishing a construction benchmark, location of specific existing improvements within the Limits of Survey at each location as well as location of trees. Spot elevations were taken. Certificates prepared included a Construction Benchmark Certificate, a Top of Form Certificate and Sketch, a Top of Slab Certificate, and a Final FEMA Elevation Certificate. (\$47,461 (fee); 2020)

TEC Professional Services Questionnaire

Other experience and qualifications: **Dawn Hoffman (continued)**

FEMA Elevation Certificate for Fisher School, Jefferson Parish Public School System, Jefferson Parish, LA. BFM provided surveying services for a final FEMA Elevation Certificate for ten buildings located on the Fisher Middle-High School Campus in Marrero; part of a larger project involving Hurricane Ida Mitigation & Repairs. The project's field services extended from January 8, 2024 to January 22, 2024; deliverables included FEMA Elevation Certificates for each structure as requested. Fees for this project were \$3,000. (\$3,000 (fee); 2024)

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

Marrero 911 Center, Jefferson Parish, LA. BFM provided topographic surveying services for the project, located at 5698 Belle Terre Road. Scope included establishing two Temporary Benchmarks, location of property corners, and plotting location of improvements and utilities & piping (drainage, sewerage, water). BFM further measured the interior of the building to define walls and obtained the slab elevations of any depressed slabs found in the building. Cross sections were taken, and a FEMA Elevation Certificate was set for the existing building on site. Project deliverables included print and PDF; a Construction Benchmark Certificate was also issued. AutoCAD drawing files were provided in DWG format. (\$8,793 (fee); 2017)

FEMA Elevation Certificates for Multiple Structures at Various Campus Locations, Jefferson Parish Public Schools, Jefferson Parish, LA. BFM provided surveying services to prepare FEMA Elevation Certificates for 14 structures at three campus locations: Bridgedale Elementary (808 Zinnia Avenue in Metairie), Ellender Middle (4501 East Ames Boulevard in Marrero), and John Martyn School (1108 Shrewsbury Road in Jefferson). (\$5,000 (fee); 2018)

Jefferson Parish Department of Public Works (DPW) Maintenance Building, Jefferson Parish, LA. BFM provided stake-out services (four corners) for the DPW Maintenance Building Site (755 S. Jefferson Davis Parkway). Additional project work included preparation of an As-Built Survey of the project site. The scope of services included location and provision of top of casting elevations for the 11 drainage structures as noted on the owner's project sheets. Spot elevations were taken at 25-foot intervals within the limits of survey. (\$4,450 (fee); 2020)

Little Farms Gymnasium, Jefferson Parish, LA. BFM's scope involved a multiple-site topographic survey at the project site (10301 S. Park Street, River Ridge), including a temporary benchmark & construction benchmark; location of improvements, visible utilities & nearest fire hydrant; FF elevations at entrance of buildings, and; cross sections (25 ft grid). (\$6,055 (fee); 2018)

Rudolph Matas Elementary School HVAC Renovation Project, Metairie, Jefferson Parish, LA. BFM provided site-specific topographic surveying services for the project; this included obtaining the finished floor elevation of buildings within the Limits of Survey. Spot elevations were also taken. Other services included establishing two Construction Benchmarks (one near each site being surveyed), location of existing improvements, location of utilities (sewer, drainage, water), taking spot elevations, and locating and identifying trees on the project site. Project deliverables included a detailed indelible print and high-resolution PDF, AutoCAD drawing files, and the physical Construction Benchmark Certificates for the project. (\$9,290 (fee); 2020)

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Brandon Silva
Professional Surveyor Apprentice

Project Assignment:

Surveyor Apprentice

Name of Firm with which associated:

BFM CORPORATION, LLC
Professional Land & Hydrographic Surveying

Years' experience with this Firm:

3 years (joined BFM in 2022);
3 years total (2022)

BFM Corporation, LLC | 2022 to present

Education: Degree(s)/Year/Specialization:

B.A., 2023, Geomatics, Nicholls State University
Currently attending UNO in Civil Engineering Program

Active Registration: Year first registered/discipline:

N/A

Other experience and qualifications relevant to the proposed Project:

Brandon Silva is a Professional Surveyor Apprentice with BFM Corporation. He executes services as a Surveyor-in-Training, assisting in Field Crew Supervision and Project Management. Mr. Silva also specializes in Laser Scanning and Drone Surveying. Project experience includes all manner of topographic, route, lot, and construction layout surveys, as well as Point Cloud Processing and serving as Data QA/QC Manager. His software experience includes AutoCAD and ArcGIS Pro, and is versatile in Survey Data Processing Applications.

EAT Fat City Center and Transportation Hub Project (Resubdivision), Metairie, Jefferson Parish, LA. BFM Corporation prepared a Resubdivision Survey for the EAT Fat City Center and Transportation Hub Project in Metairie, LA. The first phase of this two-phase project included provision of a boundary survey (as per Louisiana Administrative Code) and included multiple lots on both Division Street and Hessmer Avenue in both the Simone Garden and Hemmer Farms subdivisions. Phase 2 of the project included resubdivision of said lots into three lots-of-record as per Jefferson Parish directive, and involve establishing baseline, setting Construction Benchmarks, location of improvements and utilities as well as trees, and taking spot elevations. In addition to the plan and baseline profiles (AutoCAD), BFM provided a Three-Point Tie Worksheet, as well as Construction Benchmarks and Metes-and-Bounds Legal Descriptions for each new lot of record. (\$53,950 (project fee); 2023)

St. Ville Elementary School (formerly Helen Cox High School) Surveying Services, Harvey, Jefferson Parish, LA. BFM provided surveying services for the project site, including an Elevation Survey with Construction Benchmark (CBM), locating the exterior of the existing gymnasium, and

TEC Professional Services Questionnaire

Other experience and qualifications: **Brandon Silva (continued)**

preparing an Elevation Survey with spot elevation for differential settlement changes. Boundary and topographic survey was executed, establishing a new CBM and Temporary Benchmark (TBM) on site. Utilities were located. A Route Topographic & Right-of-Way Survey was executed establishing baseline, TBMs, and locating existing improvements as well as above-ground & underground utilities and drainage, sewerage, & water structure pipes. Property corners were located to establish right-of-way and servitudes/easements. (\$45,500 (cumulative fee); 2024)

FEMA Elevation Certificate for Fisher School, Jefferson Parish Public School System, Jefferson Parish, LA. BFM Corporation provided surveying services for a final FEMA Elevation Certificates for ten buildings located on the Fisher Middle-High School Campus in Marrero; part of a larger project involving Hurricane Ida Mitigation & Repairs. The project's field services extended from January 8, 2024 to January 22, 2024; deliverables included FEMA Elevation Certificates for each structure as requested. (\$3,000 (fee); 2024)

Fire Station 38, City of Kenner, LA. BFM prepared a survey update for the project (Square 104, University City Subdivision), which built upon a previous survey executed by BFM in 2019. Scope included establishing a baseline throughout the project site, locating the surcharge area, taking spot elevations within the Limits of Survey, which extended 10 ft. around the area of the surcharge. Project deliverables included indelible prints, a high-resolution PDF, a Three-Point Tie Worksheet, and a CSV file containing the points collected during this survey. (\$4,925 (fee); 2024)

P-11-2 Lift Station Generator (Wright Avenue and Carol Sue Avenue), Terrytown, Jefferson Parish, LA. BFM's surveying services included establishing a baseline throughout the project site as well as a Construction Benchmark, and taking spot elevations at 25 ft. intervals. The survey located existing improvements and topographic features within the designated Limits of Survey as well as visible above ground utilities and those underground utilities with visible surface evidence. Services also included determining the depth, size, and type of pipes (drainage, sewerage, and water structures). Trees were also located & identified. Project deliverables included detailed prints, a high-resolution PDF, a Three-Point Tie Worksheet, a Construction Benchmark Certificate, and AutoCAD drawing files. (\$6,930 (fee); 2023)

Generators at West Napoleon Lift Stations F6-11 & G6-4 (SCIP#5327), Jefferson Parish, LA. BFM provided Topographic & Right-of-Way Surveying; scope included establishing a baseline, taking spot elevations (25 ft intervals), location of existing improvements and natural elements as well as utilities (above- and below-ground) and piping (drainage, sewerage, and water structures). BFM also located property corners to establish the rights-of-way and property ownership for the two sites. Project deliverables included prints, high-resolution PDF, Three-Point Tie Worksheet, and AutoCAD drawing files. A Construction Benchmark Certificate was provided for each site. (\$17,860 (fee); 2024)

West Esplanade Avenue U-Turn at Bonnabel Canal, Metairie, Jefferson Parish, LA. BFM provided topographic and right-of-way (R/W) surveying services for the project located in Metairie. The scope of services included establishing a baseline, two Temporary Benchmarks (TBM), and spot elevations. BFM also located property corners to establish the rights-of-way and property ownership. The survey located existing improvements, utilities, and pipes (drainage, water, sewerage). Project deliverables included physical & digital files as well as a Three-Point Tie Worksheet. (\$11,310 (fee); 2024)

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Anthony Watson

CADD Technician (AutoCADD Drafting Services)

Project Assignment:

CADD Technician (AutoCADD Drafting Services)

Name of Firm with which associated:

BFM CORPORATION, LLC
Professional Land & Hydrographic Surveying

Years' experience with this Firm:

14 years (joined BFM in 2011);
34 years total (1991)

BFM Corporation, LLC | 2011 to present
Krebs LaSalle Lemieux / GEC | 2008 to 2011
Doug Connally and Associates Land Surveying (Dallas, TX) | 1995-2008
Electrician | 1991 to 1995
City of Plano TX (Part-Time Drafting Services) | 1991

Education: Degree(s)/Year/Specialization:

Coursework - CAD, Avatech Solutions, Los Colinas, TX

Active Registration: Year first registered/discipline:

N/A

Other experience and qualifications relevant to the proposed Project:

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

West Bank Regional Library, Harvey, Jefferson Parish, LA. BFM provided the CBM (construction benchmark) certificate for the West Bank Regional Library project, located at 2751 Manhattan Boulevard in Harvey. (\$425 (fee); 2016)

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

Terrytown Library, Gretna, Jefferson Parish, LA. BFM provided the CBM (construction benchmark) certificate for the Terrytown Library project, located in Gretna. (\$425 (fee); 2016)

Rosedale Branch Library, Jefferson Parish, LA. BFM prepared construction benchmark (CBM) and elevation certificates for the Rosedale Branch Library located at 4036 Jefferson Highway. (\$550 (fee); 2016)

TEC Professional Services Questionnaire

Other experience and qualifications: **Anthony Watson (continued)**

Proposed Port Sulphur Library, Plaquemines Parish, LA. BFM executed boundary and topographic surveying for the entire site (including Lot A and the 2 lots known as Lots B) for the proposed library site located on Highway 23 in Port Sulphur in Plaquemines Parish, Louisiana. The survey included concrete slabs, oak trees, etc. (\$5,250 (fee); 2016)

Nix Public Library Survey, New Orleans, LA. BFM provided boundary and topographic surveying services for the Nix Public Library, located at 1401 South Carrollton Avenue (Lot 1, Square 182, Seventh District) in New Orleans. (\$3,500 (fee); 2017)

Proposed Civic Drive Library, Port Sulphur, Plaquemines Parish, LA. BFM provided boundary and topographic surveying services for the proposed library to be located on Civic Drive in Port Sulphur, Louisiana. (\$5,250 (fee); 2017)

Belle Terre Library, Marrero, Jefferson Parish, LA. BFM provided topographic surveying services for the Belle Terre Library in Marrero, located at 5550 Belle Terre Road. (\$4,100 (fee); 2017)

Haynes Academy School, Metairie, Jefferson Parish, LA. BFM prepared a Site Specific Topographic Survey for the project site at Haynes Academy School (part of the Bath Subdivision), located at 1416 Metairie Road. Project elements focused on boundary surveying, improvements throughout the campus, and notably locating the gym class fence. Scope included horizontal & vertical control, TBMs, and location of existing improvements & utilities, piping, and trees. Cross sections were taken, and a finished floor elevation provided of adjacent buildings. Deliverables included print & AutoCAD files. (\$8,400 (fee); 2019)

Jefferson Parish Department of Public Works (DPW) Maintenance Building, Jefferson Parish, LA. BFM provided stake-out services (four corners) for the DPW Maintenance Building Site (755 S. Jefferson Davis Parkway). Additional project work included preparation of an As-Built Survey of the project site. The scope of services included location and provision of top of casting elevations for the 11 drainage structures as noted on the owner's project sheets. Spot elevations were taken at 25-foot intervals within the limits of survey. (\$4,450 (fee); 2020)

Proposed Lafreniere Park Food Pavilion, Metairie, Jefferson Parish, LA. BFM prepared a site-specific topographic survey for the project site. The scope of services included location of utilities (water & sewer, lighting, power, cable, etc.), establishing a baseline, providing both Temporary Benchmark (TBM) and Construction Benchmark (CBM), locating existing improvements, natural elements, and other topographic features. (\$9,050 (fee); 2020)

Fire Station 11, Jefferson Parish, LA. BFM provided topographic surveying services for the project in Jefferson Parish. The scope of services included establishing a Construction Benchmark (CBM), location of existing improvements within the designated Limits of Survey, and taking spot elevations. The survey further located above & underground utilities and drainage, sewerage, and water structure piping. Project deliverables, a high-resolution PDF, and a Construction Benchmark Certificate was provided. (\$5,920 (fee); 2022)

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

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Kevin A. Roberts

CADD Technician (AutoCADD Drafting Services)

Project Assignment:

CADD Technician (AutoCADD Drafting Services)

Name of Firm with which associated:

BFM CORPORATION, LLC
Professional Land & Hydrographic Surveying

Years' experience with this Firm:

7 years (joined BFM in 2018);
40 years total (1985)

BFM Corporation, LLC | 2018 to present
J.V. Burkes and Associates | 2017 to 2018
Evans-Graves Engineers | 2003 to 2017
J. Ray McDermott | 2002 to 2003
MECO (Drafting Dept) | 2002 to 2003
Advanced Commercial Contracting (Drafting Dept) | 1999 to 2002
SOTEC (Drafting Dept) | 1999
UNO Purchasing & Physical Plant Depts. | 1985 to 1997

Education: Degree(s)/Year/Specialization:

A.D., 1999, Drafting & Design, Louisiana Technical College
Coursework, 1994-1997, Nunez Community College
Coursework, 1984-1988, Delgado Community College
Coursework, 1982-1983, University of New Orleans

Active Registration: Year first registered/discipline:

N/A

Other experience and qualifications relevant to the proposed Project:

Kevin Roberts has direct drafting experience with civil engineering, offshore engineering, water purification systems, and general architectural and construction design & terminology. He joined BFM in 2018 and provides drafting services to the firm.

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

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

TEC Professional Services Questionnaire

Other experience and qualifications: **Kevin A. Roberts (continued)**

Fire Station No. 38, Jefferson Parish, LA. BFM provided boundary & topographic surveying; scope included establishing a baseline throughout the project site, establishing two TBMs, and locating existing improvements within the designated Limits of Survey. Property corners on subject property and adjacent properties were located. Utilities were located; if a utility did not exist within the limits of survey, BFM located the nearest utility adjacent to the site. Drainage, sewerage, and water structures piping were also located, and trees were located and identified. Project deliverables included a print and high-resolution PDF, a three-point tie worksheet, an ASCII file of data collected, and AutoCAD DWG files. (\$11,470 (fee); 2022)

Jefferson Parish Department of Public Works (DPW) Maintenance Building, Jefferson Parish, LA. BFM provided stake-out services (four corners) for the DPW Maintenance Building Site (755 S. Jefferson Davis Parkway). Additional project work included preparation of an As-Built Survey of the project site. The scope of services included location and provision of top of casting elevations for the 11 drainage structures as noted on the owner's project sheets. Spot elevations were taken at 25-foot intervals within the limits of survey. (\$4,450 (fee); 2020)

West Bank Bus Stop Improvements, Jefferson Parish, LA. BFM's surveying services involved topographic surveying (25 ft grid) for multiple bus stop locations (AV26, AV27, AV3 (6 sites), AV40, AV42, AV43, AV44, AV45, AV47, AV65, AV74, AV76, HL67, MR44, MR52). (\$26,622 (fee); 2019)

Parc Des Familles Visitor Center (Proposed Location Survey), Jefferson Parish, LA. BFM Corporation provided topographic surveying services to help establish the proposed project site for the Parc Des Familles Visitor Center, located at municipal #6101 Leo Kerner Lafitte Parkway in Marrero, LA. BFM provided Temporary Benchmark and Construction Benchmark for the site, as well as a topographic survey locating all utilities and man-made elements as well as natural objects (tress and ponds). Cross sections and Finished Floor Elevations (for the FEMA certificate) were also included. (\$16,590 (fee); 2018)

Rivarde Maintenance Facility, Jefferson Parish, LA. BFM provided boundary and topographic surveying services for the Rivard Maintenance Facility project, located at 1651 Manhattan Boulevard in Harvey. Scope included establishing a baseline parallel to Manhattan Boulevard; setting TBM & CBM on or near the site; establishing cross sections on a 25 ft grid; FF elevations of all buildings. Product to be drawn so that a single R/W (right-of-way) is parallel to at least 1 edge of the sheet. (\$6,890 (fee); 2018)

Site Specific Topographic Surveys for Multiple School Locations, Jefferson Parish, LA. BFM prepared site-specific topographic surveys for twelve separate Jefferson Parish school locations throughout the Parish. The scope of services included establishing the nearest property line to the area being surveyed at each school, establishing a construction benchmark, location of specific existing improvements within the Limits of Survey at each location as well as location of trees. Spot elevations were taken. Certificates prepared included a Construction Benchmark Certificate, a Top of Form Certificate and Sketch, a Top of Slab Certificate, and a Final FEMA Elevation Certificate. (\$47,461 (fee); 2020)

Proposed Lafreniere Park Food Pavilion, Metairie, Jefferson Parish, LA. BFM prepared a site-specific topographic survey for the project site. The scope of services included location of utilities (water & sewer, lighting, power, cable, etc.), establishing a baseline, providing both Temporary Benchmark (TBM) and Construction Benchmark (CBM), locating existing improvements, natural elements, and other topographic features. (\$9,050 (fee); 2020)

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Curtis "Jay" Barrios
Survey Crew Chief

Project Assignment:

Survey Crew Chief

Name of Firm with which associated:

BFM CORPORATION, LLC
Professional Land & Hydrographic Surveying

Years' experience with this Firm:

35 years (joined BFM in 1990);
40 years total (1985)

BFM Corporation, LLC | 1990 to present
Benson Mercedes Benz | 1989 to 1990
SECO Electric | 1987
Frishhertz Electric | 1986 to 1987
Plain Construction | 1985 to 1986

Education: Degree(s)/Year/Specialization:

High School Diploma

Active Registration: Year first registered/discipline:

American Traffic Safety Service Assn. – Traffic Flagger
Basic OSHA Training Class Completion
Transportation Work Identification Card (TWIC)

Other experience and qualifications relevant to the proposed Project:

Jay Barrios' surveying experience includes boundary, hydrographic, and topographic. He has been the Survey Crew Chief for thousands of projects and is one of the more experienced surveyors in the area. Further, Mr. Barrios has been involved on major transmission projects for Entergy and South Central Bell (AT&T).

Site Specific Topographic Surveys for Multiple School Locations, Jefferson Parish, LA. BFM prepared site-specific topographic surveys for twelve separate Jefferson Parish school locations throughout the Parish. The scope of services included establishing the nearest property line to the area being surveyed at each school, establishing a construction benchmark, location of specific existing improvements within the Limits of Survey at each location as well as location of trees. Spot elevations were taken. Certificates prepared included a Construction Benchmark Certificate, a Top of Form Certificate and Sketch, a Top of Slab Certificate, and a Final FEMA Elevation Certificate. (\$47,461 (fee); 2020)

EAT Fat City Center and Transportation Hub Project (Resubdivision), Metairie, Jefferson Parish, LA. BFM Corporation prepared a Resubdivision Survey for the EAT Fat City Center and Transportation Hub Project in Metairie, LA. The first phase of this two-phase project included

TEC Professional Services Questionnaire

Other experience and qualifications: **Curtis "Jay" Barrios (continued)**

provision of a boundary survey (as per Louisiana Administrative Code) and included multiple lots on both Division Street and Hessmer Avenue in both the Simone Garden and Hemmer Farms subdivisions. Phase 2 of the project included resubdivision of said lots into three lots-of-record as per Jefferson Parish directive, and involve establishing baseline, setting Construction Benchmarks, location of improvements and utilities as well as trees, and taking spot elevations. In addition to the plan and baseline profiles (AutoCAD), BFM provided a Three-Point Tie Worksheet, as well as Construction Benchmarks and Metes-and-Bounds Legal Descriptions for each new lot of record. (\$53,950 (project fee); 2023)

Rudolph Matas Elementary School HVAC Renovation Project, Metairie, Jefferson Parish, LA. BFM provided site-specific topographic surveying services for the project; this included obtaining the finished floor elevation of buildings within the Limits of Survey. Spot elevations were also taken. Other services included establishing two Construction Benchmarks (one near each site being surveyed), location of existing improvements, location of utilities (sewer, drainage, water), taking spot elevations, and locating and identifying trees on the project site. Project deliverables included a detailed indelible print and high-resolution PDF, AutoCAD drawing files, and the physical Construction Benchmark Certificates for the project. (\$9,290 (fee); 2020)

Marrerro 911 Center, Jefferson Parish, LA. BFM provided topographic surveying services for the project, located at 5698 Belle Terre Road. The scope of services included establishing two Temporary Benchmarks, location of property corners, and plotting location of improvements and utilities & piping (drainage, sewerage, water). BFM further measured the interior of the building to define walls and obtained the slab elevations of any depressed slabs found in the building. Cross sections were taken, and a FEMA Elevation Certificate was set for the existing building on site. Project deliverables included an indelible print and a high-resolution PDF of same. A Construction Benchmark Certificate was issued. AutoCAD drawing files were provided in DWG format. (\$8,793 (fee); 2017)

FEMA Elevation Certificate for Fisher School, Jefferson Parish Public School System, Jefferson Parish, LA. BFM Corporation provided surveying services for a final FEMA Elevation Certificates for ten buildings located on the Fisher Middle-High School Campus in Marrero; part of a larger project involving Hurricane Ida Mitigation & Repairs. The project's field services extended from January 8, 2024 to January 22, 2024; deliverables included FEMA Elevation Certificates for each structure as requested. Fees for this project were \$3,000. (\$3,000 (fee); 2024)

Parc Des Familles Visitor Center (Proposed Location Survey), Jefferson Parish, LA. BFM Corporation provided topographic surveying services to help establish the proposed project site for the Parc Des Familles Visitor Center, located at municipal #6101 Leo Kerner Lafitte Parkway in Marrero, LA. BFM provided Temporary Benchmark and Construction Benchmark for the site, as well as a topographic survey locating all utilities and man-made elements as well as natural objects (tress and ponds). Cross sections and Finished Floor Elevations (for the FEMA certificate) were also included. (\$16,590 (fee); 2018)

FEMA Elevation Certificates for Multiple Structures at Various Campus Locations, Jefferson Parish Public Schools, Jefferson Parish, LA. BFM provided surveying services to prepare FEMA Elevation Certificates for 14 structures at three campus locations: Bridgedale Elementary (808 Zinnia Avenue in Metairie), Ellender Middle (4501 East Ames Boulevard in Marrero), and John Martyn School (1108 Shrewsbury Road in Jefferson). (\$5,000 (fee); 2018)

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Eric Gladney II
Survey Crew Chief

Project Assignment:

Survey Crew Chief

Name of Firm with which associated:

BFM CORPORATION, LLC
Professional Land & Hydrographic Surveying

Years' experience with this Firm:

11 years (joined BFM in 2014);
24 years total (2001)

BFM Corporation, LLC | 2014 to present
Seatech Industries | 2010 to 2012
Richmond W. Krebs & Associates, LLC | 2008 to 2010
Krebbs, LaSalle, LeMieux Consultants Inc. | 2003 to 2008

Education: Degree(s)/Year/Specialization:

High School Diploma

Active Registration: Year first registered/discipline:

American Traffic Safety Service Assn. – Traffic Flagger
Basic OSHA Training Class Completion
Norfolk Southern Roadway Worker Protection Contractor Safety Certificate
Transportation Work Identification Card (TWIC)

Other experience and qualifications relevant to the proposed Project:

Eric Gladney's surveying experience includes topographic, boundary, and hydrographic surveying throughout the region. He has been a Survey Crew Chief on many hundreds of projects. He has had ATSSA certification, completed Basic OSHA Training Class, is Transportation Work Identification Card (TWIC) certified, and completed Norfolk Southern Roadway Worker Protection Contractor Safety Certification.

Airline Park Elementary School Resubdivision & Site-Specific Topographic Survey, Metairie, Jefferson Parish, LA. BFM was selected by the JPPSS to prepare a Resubdivision & Site-Specific Topographic Survey at the Airline Park Elementary School in Jefferson Parish. The scope of services included execution of a resubdivision survey, which combined Lot 7, Lot 8, and Lot Z, Square 217, Airline Park North Subdivision, into one lot of record). The topographic survey included baseline, CBM, spot elevations, location of improvements & utilities, and natural elements. Deliverables included plan & baseline profile, Three-Point Tie Worksheets, the CBM certificate, and a Metes-and-Bounds Legal Description for the resubdivided lot. A later phase of this project (executed under separate contract) involved New Parking Lot and Drainage for the site. This survey located additional drainage elements with invert data in addition to curb and gutter elevations, as well as location of the inlet. (\$16,890 (fees); 2021)

TEC Professional Services Questionnaire

Other experience and qualifications: **Eric Gladney, II (continued)**

Bonnabel High School Boundary and Topographic Survey with FEMA Elevation Certificates, Kenner, Jefferson Parish, LA. BFM was contracted to provide Boundary & Topographic Surveying services at the project site on Bruin Drive in Kenner, LA. The project included a full boundary survey and provision of a Construction Benchmark Certificate (CBM) and two Temporary Benchmarks (TBMs), and location of property corners, existing buildings, and utilities. Further, the survey project work included obtaining Finished Floor Elevations at the entrance of each building. BFM prepared a FEMA Elevation Certificate for each building as well. Deliverables included the CBM, FEMA Elevation Certificate (for each building), and AutoCAD DWG files. (\$21,820 (fee); 2022)

Fire Station No. 38, Jefferson Parish, LA. BFM provided boundary and topographic surveying; scope included establishing a baseline throughout the project site, establishing two Temporary Benchmarks, and locating existing improvements within the designated Limits of Survey. Property corners on subject property and adjacent properties were also located. Visible above ground & underground utilities were located; if a utility did not exist within the limits of survey, BFM located the nearest utility adjacent to the site. Drainage, sewerage, and water structures piping were also located, and trees were located and identified. Project deliverables included a print and high-resolution PDF, a three-point tie worksheet, an ASCII file of data collected, and AutoCAD DWG files. (\$11,470 (fee); 2022)

J.C. Ellis Elementary School - 8 Classroom Replacement Project, Metairie, Jefferson Parish, LA. BFM Corporation provided Boundary and Topographic Surveying services for the project. The project established a Construction Benchmark (CBM), took spot elevations, located and/or established property corners, located improvements within the Limits of Survey, and located utilities and applicable trees. A Survey Update after demolition had occurred at the site was executed; this updated the post-demolition conditions, showed the limits of remaining asphalt and location of surrounding buildings. Deliverables included Legal Description, CBM, and plan & baseline profile views with cross sections as well as updated prints and AutoCAD drawing files in DWG format. (\$16,215 (fees); 2022)

University of Holy Cross Simulation Center, New Orleans, Orleans Parish, LA. BFM's scope included Construction Services Surveying in four phases. Phase 1 established two temporary benchmarks (TBMs) (Geoid 12B) and set wooden pile stakes at center of each pile (approx. 127 piles). Phase 2 involved a Top of Form Certificate and Sketch; Phase 3 provided for the Top of Slab Certificate. Phase 4 provided the Final FEMA Certificate and sketch for the building slab. (\$4,755 (fee); 2019)

Proposed Lafreniere Park Food Pavilion, Metairie, Jefferson Parish, LA. BFM prepared a site-specific topographic survey for the project site. The scope of services included location of utilities (water & sewer, lighting, power, cable, etc.), establishing a baseline, providing both Temporary Benchmark (TBM) and Construction Benchmark (CBM), locating existing improvements, natural elements, and other topographic features. (\$9,050 (fee); 2020)

FEMA Certificate, Audubon Nature Institute Research Facility, New Orleans, LA. BFM prepared a FEMA Elevation Certificate for the Albeit Building, a research facility. (\$600 (fee); 2018)

TEC Professional Services Questionnaire

- L. Work by Firm or Joint-Venture members which best illustrates current qualifications relevant to this project. Please include 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: |
|--|---|
| Site Specific Topographic Surveys for Multiple School Locations , Jefferson Parish, Louisiana Jefferson Parish Schools Facilities Department 4600 River Road Marrero LA 70072 Steve Faust , 504-349-8595 steve.faust@jppss.k12.la.us | BFM prepared site-specific topographic surveys for twelve separate Jefferson Parish school locations throughout the Parish. The scope of services included establishing the nearest property line to the area being surveyed at each school, establishing a construction benchmark, location of specific existing improvements within the Limits of Survey at each location as well as location of trees. Spot elevations were taken. Certificates prepared included a Construction Benchmark Certificate, a Top of Form Certificate and Sketch, a Top of Slab Certificate, and a Final FEMA Elevation Certificate. |
| Completion Date (Actual or estimated:) | Estimated Cost: |
| | <div style="display: flex; justify-content: space-between;"> <div style="width: 45%; text-align: center;">Entire Project:</div> <div style="width: 45%; text-align: center;">Work for which Firm was Responsible:</div> </div> |
| June 2020 | <div style="display: flex; justify-content: space-between;"> <div style="width: 45%; text-align: center;">N/A</div> <div style="width: 45%; text-align: center;">\$47,461 (fee)</div> </div> |

PROJECT NO. 2

| Project Name, Location, and Owner's contact information: | Nature of Firm's Responsibility: |
|--|--|
| West Bank Regional Library , Harvey, Jefferson Parish, Louisiana Burgdahl & Graves Architects 2550 Belle Chasse Hwy, Suite 130 Gretna LA 70053 Russell I. Burgdahl , 504-366-4433 rburgdahl@burgdahlgraves.com | BFM provided boundary and topographic surveying for the project. BFM also provided a CBM (Construction Benchmark) for the project. |
| Completion Date (Actual or estimated:) | Estimated Cost: |
| | <div style="display: flex; justify-content: space-between;"> <div style="width: 45%; text-align: center;">Entire Project:</div> <div style="width: 45%; text-align: center;">Work for which Firm was Responsible:</div> </div> |
| February 2017 | <div style="display: flex; justify-content: space-between;"> <div style="width: 45%; text-align: center;">N/A</div> <div style="width: 45%; text-align: center;">\$13,900 (fee)</div> </div> |

TEC Professional Services Questionnaire

| PROJECT NO. 3 | | |
|--|---|---|
| Project Name, Location, and Owner's contact information: | Nature of Firm's Responsibility: | |
| <p>Clancy-Maggiore Elementary School for the Arts Survey, Kenner, Jefferson Parish, Louisiana</p> <p>Jefferson Parish Schools Facilities Department 4600 River Road Marrero LA 70072</p> <p>David Taylor, 504-349-8595 david.taylor@jpschools.org</p> | <p>BFM provided boundary surveying services for the project, located at 2100 Maine Avenue in Kenner. The scope of services focused on improvements to the site. BFM researched all title data, established a closed traverse around the site, and set a TBM. Elevations were taken across the project site. Spot elevations were plotted, as well as the location of all improvements and topographic features. Utilities were located as were piping and trees/brush of a certain caliber. Deliverables included hardcopy and AutoCAD DWG format files. A later update to the project included a Form Board Certificate (FBC).</p> | |
| Completion Date (Actual or estimated:) | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| September 2017 | N/A | \$19,940 (fee) |

| PROJECT NO. 4 | | |
|---|--|---|
| Project Name, Location, and Owner's contact information: | Nature of Firm's Responsibility: | |
| <p>Various Branch Library Locations: Rosedale Branch Library, Terrytown Library, and Belle Terre Library, Jefferson Parish, Louisiana</p> <p>Burgdahl & Graves Architects 2550 Belle Chasse Hwy, Suite 130 Gretna LA 70053</p> <p>Russell I. Burgdahl, 504-366-4433 rburgdahl@burgdahlgraves.com</p> | <p>For the Rosedale Branch Library (4036 Jefferson Highway), BFM prepared Construction Benchmark Certificate (CBM) and elevation certificates.</p> <p>For the Terrytown Library project in Gretna, BFM prepared a Construction Benchmark Certificate (CBM) certificate.</p> <p>BFM provided topographic surveying services for the Belle Terre Library, located at 5550 Belle Terre Road in Marrero.</p> | |
| Completion Date (Actual or estimated:) | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| 2017 | N/A | \$5, 075 (fee) |

TEC Professional Services Questionnaire

| PROJECT NO. 5 | | |
|--|--|--------------------------------------|
| Project Name, Location, and Owner's contact information: | Nature of Firm's Responsibility: | |
| EAT Fat City Center and Transportation Hub Project (Resubdivision) , Metairie, Jefferson Parish, Louisiana Jefferson Parish 1221 Elmwood Park Blvd Ste 1014 Jefferson LA 70123 Kyle Culverhouse , 850-777-0746 kyleculverhouse@gmail.com | BFM prepared a Resubdivision Survey for the project site. The first phase of this two-phase project included provision of a boundary survey (as per Louisiana Administrative Code) and included multiple lots on both Division Street and Hessmer Avenue in both the Simone Garden and Hemmer Farms subdivisions. Phase 2 of the project included resubdivision of said lots into three lots-of-record as per Jefferson Parish directive, and involve establishing baseline, setting Construction Benchmarks, location of improvements and utilities as well as trees, and taking spot elevations. In addition to the plan and baseline profiles (AutoCAD), BFM provided a Three-Point Tie Worksheet, as well as Construction Benchmarks and Metes-and-Bounds Legal Descriptions for each new lot of record. | |
| Completion Date (Actual or estimated:) | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| July 2023 | N/A | \$53,950 (fee) |

| PROJECT NO. 6 | | |
|--|---|--------------------------------------|
| Project Name, Location, and Owner's contact information: | Nature of Firm's Responsibility: | |
| FEMA Elevation Certificates (Multiple Structures; Various Campus Locations) , Jefferson Parish Public Schools Jefferson Parish Public Schools Emergency & Risk Management Dept. 4600 River Road, 3rd Floor Marrero LA 70072 James M. Hufft , 504-349-7616 Jaes.hufft@jppss.k12.la.us | BFM provided surveying services to prepare FEMA Elevation Certificates for 14 structures at three campus locations: Bridgedale Elementary (808 Zinnia Avenue in Metairie), Ellender Middle (4501 East Ames Boulevard in Marrero), and John Martyn School (1108 Shrewsbury Road in Jefferson). | |
| Completion Date (Actual or estimated:) | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| August 2018 | N/A | \$5,000 (fee) |

TEC Professional Services Questionnaire

| PROJECT NO. 7 | | |
|---|---|---|
| Project Name, Location, and Owner's contact information: | Nature of Firm's Responsibility: | |
| <p>Parc Des Familles Visitor Center (Proposed Location Survey), Jefferson Parish, Louisiana</p> <p>Meyer Engineers Ltd. 4937 Hearst Avenue, Suite B Metairie LA 70001</p> <p>Raymond J. Brown, 504-885-9892 rbrown@meyer-e-l.com</p> | <p>BFM Corporation provided topographic surveying services to help establish the proposed project site for the Parc Des Familles Visitor Center, located at municipal #6101 Leo Kerner Lafitte Parkway in Marrero, LA. BFM provided Temporary Benchmark and Construction Benchmark for the site, as well as a topographic survey locating all utilities and man-made elements as well as natural objects (tress and ponds). Cross sections and Finished Floor Elevations (for the FEMA certificate) were also included.</p> | |
| Completion Date (Actual or estimated:) | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| December 2018 | N/A | \$16,590 (fee) |

| PROJECT NO. 8 | | |
|---|---|---|
| Project Name, Location, and Owner's contact information: | Nature of Firm's Responsibility: | |
| <p>St. Ville Elementary School (formerly Helen Cox High School) Surveying Services, Harvey, Jefferson Parish, Louisiana</p> <p>LACHIN Architects, apc 5190 Canal Blvd Ste 201 New Orleans LA 70124</p> <p>Fred Allison, 504-214-3261 fred@lachinarch.com</p> | <p>BFM provided surveying services for the project site, including an Elevation Survey with Construction Benchmark (CBM), locating the exterior of the existing gymnasium, and preparing an Elevation Survey with spot elevation for differential settlement changes. Boundary and topographic survey was executed, establishing a new CBM and Temporary Benchmark (TBM) on site. Utilities were located. A Route Topographic & Right-of-Way Survey was executed establishing baseline, TBMs, and locating existing improvements as well as above-ground & underground utilities and drainage, sewerage, & water structure pipes. Property corners were located to establish right-of-way and servitudes/easements.</p> | |
| Completion Date (Actual or estimated:) | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| November 2024 | N/A | \$45,500 (fee) |

TEC Professional Services Questionnaire

| PROJECT NO. 9 | | |
|--|--|---|
| Project Name, Location, and Owner's contact information: | Nature of Firm's Responsibility: | |
| Airline Park Elementary School Resubdivision & Site-Specific Topographic Survey, Metairie, Jefferson Parish, Louisiana Jefferson Parish Public Schools 4600 River Road Marrero LA 70072 Douglas L. Stream, 504-799-5577 douglas.stream@jpschools.org | BFM prepared a Resubdivision & Site-Specific Topographic Survey at the project site. The scope of services included execution of a resubdivision survey, which combined Lot 7, Lot 8, and Lot Z, Square 217, Airline Park North Subdivision, into one lot of record). The topographic survey included baseline, CBM, spot elevations, location of improvements & utilities, and natural elements. Deliverables included plan & baseline profile, Three-Point Tie Worksheets, the CBM certificate, and a Metes-and-Bounds Legal Description for the resubdivided lot. A later phase of this project (executed under separate contract) involved New Parking Lot and Drainage for the site. This survey located additional drainage elements with invert data in addition to curb and gutter elevations, as well as location of the inlet. | |
| Completion Date (Actual or estimated:) | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| August 2021 | N/A | \$16,890 (fees) |

| PROJECT NO. 10 | | |
|---|--|---|
| Project Name, Location, and Owner's contact information: | Nature of Firm's Responsibility: | |
| Bonnabel High School Boundary and Topographic Survey with FEMA Elevation Certificates, Kenner, Jefferson Parish, Louisiana Jefferson Parish Public Schools 4600 River Road, 1st Floor Marrero LA 70072 David P. Gilmore, 504-349-8595 david.gilmore@jpschools.org | BFM was contracted to provide Boundary & Topographic Surveying services at the project site on Bruin Drive in Kenner, LA. The project included a full boundary survey and provision of a Construction Benchmark Certificate (CBM) and two Temporary Benchmarks (TBMs), and location of property corners, existing buildings, and utilities. Further, the survey project work included obtaining Finished Floor Elevations at the entrance of each building. BFM prepared a FEMA Elevation Certificate for each building as well. Deliverables included the CBM, FEMA Elevation Certificate (for each building), and AutoCAD DWG files. | |
| Completion Date (Actual or estimated:) | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| June 2022 | N/A | \$21,820 (fee) |

TEC Professional Services Questionnaire

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

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

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

BFM CORPORATION, LLC

Professional Land & Hydrographic Surveying

CRITERIA 1 | PROFESSIONAL TRAINING AND EXPERIENCE

Established in 1982, **BFM Corporation, LLC, Professional Land & Hydrographic Surveying**, provides services to public & private concerns throughout Louisiana and the Gulf South. For over 40 years, BFM has provided surveying services covering all facets of engineering, construction, and forensics; topographic and hydrographic, as well as drone-based surveying, LiDar and photogrammetry, and high-definition laser scanning. BFM further offers a complete Builder's Package (featuring boundary survey and certificates for construction benchmark (CBM), form board, top-of-slab, and final FEMA elevation) as well as construction layout and stakeout services for any construction project, large or small.

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

Our capabilities include the following and more:

- Topographic Surveying
- Drone Surveying; Photogrammic & LiDAR and 3D Laser Scanning
- Bathymetric / Hydrographic Surveys
- Property, Boundary, and Right-of-Way Surveys

TEC Professional Services Questionnaire

N. continued.

- Maps, Cross-Sections, & Data Sets; Benchmarks
- Construction-Related Surveying and Builder's Package Surveys
- American Land Title Association (ALTA) Surveys

BFM's project work routinely involves **extensive records and related research** as an element of successful completion, as well as coordination with the client, agency or department. BFM has the personnel to make sure this is done correctly and expeditiously.

Our **Survey Field Crews** are equipped with Leica Viva and Leica Captivate Data Collectors, as well as Leica GPS Smart Antennas. Each GPS unit is linked to the Leica SmartNet Network, giving each crew the ability for Real Time Kinematic Positioning (RTK), derived from the Global Navigation Satellite System (GNSS). Furthermore, each crew is outfitted with Leica TS series robotic total stations, simplifying and expediting projects. BFM can also use in-house drones and 3D scanners to further analyze sites and projects. BFM's crews are trained to use this equipment to its full potential to maximize accuracy and efficiency in the field.

BFM offers **Drone Surveying Services**, featuring a DJI Matrice 600 Pro drone outfitted with a Sony A7R3 42-megapixel camera, Pixhawk Triggering System, VMAP PPK system, and an A3 Pro Flight Controller. It can capture 50 acres of land allowing BFM to quickly & accurately capture data and facilitates quicker field work to produce highly accurate and precise surveying information. Deliverables feature Clean Point Cloud, 3D Mesh, Orthomosaic, and AutoCAD DWG Topographic.

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

When needed, BFM provides **bathymetric surveying** to handle **any hydrographic surveying tasks**. For large rivers and bodies of water, we are equipped with Teledyne Odom Hydro Solutions' Hydro Trac Single Beam Echo Sounder. For smaller bodies of water, BFM uses an SL20 Remote Controlled Boat equipped with CEE Scope Dual Channel Echo Sounder. We use Hypack Software to process collected data. Further, BFM can execute multi-beam scans, side scans and magnetometer surveys upon request.

Please refer to our projects included in Item L and in our personnel listings in Item K for specific type project examples and an overview of our surveying experience with this project type.

CRITERIA 2 | SIZE OF FIRM

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

TEC Professional Services Questionnaire

N. continued.

As noted in **item E** of this form, BFM currently has a **full-time staff of nearly two dozen people**, including **two Registered Professional Land Surveyors, Survey Field Crew Personnel**, and **AutoCAD drafting personnel**, as well as **complete administrative and support staff**.

CRITERIA 3 | CAPACITY FOR TIMELY COMPLETION

BFM has the manpower and equipment to execute any surveying task within the reasonable time set forth by a contract or project engineer. It is our goal to keep this reputation solid. We establish base costs and fees for our services, and work with our clients to meet all project budgets. Our workload and scheduling, and proximity to the project site, will allow for quick assignment of personnel to any directed project.

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

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

Gary J. Lambert, Jr., PLS, Vice President is a **registered Professional Land Surveyor** and provides Project Management & Drafting Oversight and is the first point of contact for clients on technical matters. He meets with engineering, architectural, and government officials to discuss various project needs.

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

CRITERIA 4 | PAST PERFORMANCE ON PARISH PROJECTS

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

As noted, Mr. Fontcuberta has **over half a century of professional land surveying experience**, including over 40 years with BFM. **He has provided professional surveying services for thousands of projects for and throughout Jefferson Parish.**

TEC Professional Services Questionnaire

N. continued.

CRITERIA 5 | LEGAL STATEMENT

BFM Corporation is **not involved in litigation with Jefferson Parish** nor with any of our clients, as is noted in Item M of this form.

CRITERIA 6 | PRIOR SUCCESSFUL COMPLETION OF PROJECTS

For over 40 years, BFM Corporation has completed thousands of projects throughout Jefferson Parish and Southeast Louisiana, both to municipal and various private clients, similar to the project at hand, not to mention other drainage projects in a wide range of sizes, from small lot to Parish-wide endeavors. **Multiple examples of this work are included throughout this form in both the Personnel Résumés section (Item K) and Representative Project Work (Item L).** Further, BFM has worked with virtually every municipality in the region. We enjoy a high repeat-business rate with all our clients. We offer the following specific references for contact:

Ben Lepine, Director, Drainage Department, Jefferson Parish

(504-736-6751 | JPDrainage@jeffparish.net)

Mark R. Drewes, P.E., Director, Public Works Department, Jefferson Parish

(504-736-6783 | JPPW@jeffparish.net)

Angela DeSoto, P.E., Director, Engineering Department, Jefferson Parish

(504-736-6511 | ADeSoto@jeffparish.net)

Neil Schneider, CCM, P.E., Director, Capital Projects, Jefferson Parish

(504-736-6783 | JPPW@jeffparish.net)

Sid Trouard, P.E., Program Manager, Sewerage Capital Improvement Program, Jefferson Parish

(504-736-6386 | STrouard@jeffparish.net)

José A. Gonzales, CAO, City of Kenner

(504-468-4090 | jgonzalez@kenner.la.us)

Khalid L. Saleh, PhD, Capital Program Administrator, New Orleans Public Works Dept.

(504-658-8000 | khsaleh@nola.gov)

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

CRITERIA 7 | LOCATION OF THE PRINCIPAL OFFICE

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

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

Signature: _____

Print Name: Chad M. Poché, P.E.

Title: Executive Vice President

Date: April 30, 2025

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


| Name: | Public Address: |
|----------------------|---|
| BFM Corporation, LLC | 15 Veterans Memorial Boulevard Kenner, Louisiana 70062 |

License/Certificate Information w/ Supervision


| License | Status | First Issuance Date | Expiration Date | Supervisor(s) |
|------------|--------|---------------------|-----------------|--|
| VF.0000008 | Active | 09/11/1984 | 09/30/2025 | Mr. Ralph P. Fontcuberta Jr. # PLS.0004329 |

BFM Corporation, LLC's UEI Number is DVBNM3B3R3W7

BFM Corporation, LLC's E-Verify Number is I4389I

| | |
|--|--|
|  | LOUISIANA PROFESSIONAL ENGINEERING & LAND SURVEYING BOARD (LAPELS) 9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com |
| Mr. Ralph P. Fontcuberta Jr. | |
| License/Certificate Type - Number | Expiration Date |
| PLS.0004329 | 09/30/2026 |
| Status: Active | |

| | |
|--|--|
|  | LOUISIANA PROFESSIONAL ENGINEERING & LAND SURVEYING BOARD (LAPELS) 9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com |
| Mr. Chad Mitchell Poche | |
| License/Certificate Type - Number | Expiration Date |
| PE.0027667 | 09/30/2026 |
| Status: Active | |

| | |
|---|--|
|  | LOUISIANA PROFESSIONAL ENGINEERING & LAND SURVEYING BOARD (LAPELS) 9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com |
| Mr. Gary James Lambert Jr. | |
| License/Certificate Type - Number | Expiration Date |
| PLS.0005259 | 03/31/2026 |
| Status: Active | |



Division of Small and Emerging Business Development
SEBD CERTIFICATION

BFM CORPORATION, LLC

is hereby certified as a Small and Emerging Business Enterprise.

This certification is valid beginning 7/19/2019 and supersedes any registration or listing previously issued. At any time there is a change in ownership or control of the firm, notification must be made immediately to the Division of Small and Emerging Business Development.

Issued at Baton Rouge, Louisiana 7/19/2019

This certification expires on: 7/19/2029

Certification No. 9551

John W. Matthews, Jr.,
Executive Director, Entrepreneurial Services



DIVISION OF SMALL BUSINESS SERVICES

This certification acknowledges that

BFM CORPORATION, LLC

is Certified-Active as a Small Entrepreneurship with
Louisiana Economic Development's Hudson Initiative.

This certification is valid from 9/3/2024 to 9/3/2025 .

Certification No. 9551

Stephanie Hartman,
Director, Entrepreneurial Services

G. GULF SOUTH ENGINEERING AND TESTING, INC.

Subconsultant: Geotechnical Engineering

- **TEC Professional Services Questionnaire**



TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

Professional Architectural & Engineering Services to

Design and Construct the New West Bank Regional Library

SOQ 25-015 | Resolution No. 146198

B. Firm Name & Address:



Gulf South Engineering and Testing, Inc.
15 Veterans Memorial Boulevard | Kenner LA 70062

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:

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

504-305-4401 | 504-460-5239 cell | cpoche@gulfsoutheng.com

Registered Professional Civil Engineer (Louisiana No. 27667; since 1998)

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:

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

504-305-4401 | 504-460-5239 cell | cpoche@gulfsoutheng.com

Registered Professional Civil Engineer (Louisiana No. 27667; since 1998)

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

| | | | | | |
|-----------------|-----------------------------|-----------------|-------------------------------------|-----------------|--|
| <u>7</u> | Administrative | <u> </u> | Estimators | <u> </u> | Specification Writers |
| <u> </u> | Architects (Licensed) | <u> </u> | Geologists | <u> </u> | Structural Engineers |
| <u> </u> | Chemical Engineers | <u>2</u> | Geotechnical Engineers | <u>1</u> | Graduate Engineers |
| <u> </u> | Civil Engineers | <u> </u> | Interior Designers | <u>1</u> | Project Managers |
| <u>11</u> | Construction Inspectors | <u> </u> | Landscape Architects | <u> </u> | Clerical (<i>see Administrative</i>) |
| <u> </u> | Ecologists | <u> </u> | Land Surveyor (<i>Apprentice</i>) | <u> </u> | Grant/Funding Specialist |
| <u> </u> | Electrical Engineers | <u> </u> | Mechanical Engineers | <u> </u> | Sanitary Engineers |
| <u> </u> | Engineer Intern | <u> </u> | Environmental Engineers | <u>1</u> | <i>CMT Supervisor</i> |
| <u>1</u> | Professional Land Surveyors | <u> </u> | | <u>1</u> | <i>Construction Svcs Manager</i> |
| | | | | <u>4</u> | <i>Laboratory Personnel</i> |
| | | | | <u>5</u> | <i>Soil Boring Personnel</i> |
| | | | | <u>1</u> | <i>Field Engineer</i> |
| | | | | <u>36</u> | TOTAL |

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

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

TEC Professional Services Questionnaire

| | | |
|---|------------|---|
| G. If submittal is by JOINT-VENTURE, list the firms participating and outline specific areas of responsibility (including administrative, technical, and financial) for each firm. Please attach additional pages if necessary. | | |
| 1. N/A | | |
| 2. | | |
| H. Has this JOINT-VENTURE previously worked together? Please check: YES_____ NO_____ N/A | | |
| I. List all subcontractors anticipated for this Project. Please note that all subcontractors must submit a fully completed copy of this questionnaire, applicable licenses, and any other information required by the advertisement. See Jefferson Parish Code of Ordinances, Sec. 2-928(a)(3). Please attach additional pages if necessary. | | |
| Name & Address: | Specialty: | Worked with Firm Before (Yes or No): |
| 1. N/A | | |
| 2. | | |
| 3. | | |
| J. Please specify the total number of support personnel that may assist in the completion of the Project: _____ 36 _____ (all company personnel will be available for assignment to the 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., résumé) 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:

Chad M. Poché, P.E.

Executive Vice President / Registered Professional Geotechnical Engineer

Project Assignment:

Geotechnical Engineer / Principal In Charge

Name of Firm with which associated:



Years' experience with this Firm:

14 years (founded Gulf South in 2011);
32 years total (1993)

BFM Corporation, LLC | 2017 to present
Gulf South Engineering and Testing, Inc. | 2011 to present
Ardaman and Associates, Inc. | 2007 to 2011
Eustis Engineering | 1996 to 2001
Soil Testing Engineers, Inc. | 1993 to 1996

Education: Degree(s)/Year/Specialization:

M.S., 1998, Civil Engineering, University of New Orleans
B.S., 1993, Civil Engineering, Louisiana State University

Active Registration: Year first registered/discipline:

1998, Civil Engineer (Louisiana No. 27667)
2002, Civil Engineer (Mississippi No. 15405)

Other experience and qualifications relevant to the proposed Project:

Chad M. Poché, P.E., is Executive Vice President, co-founder, and a Principal in Gulf South. He has been a consulting geotechnical engineer for nearly 30 years in South Louisiana, working on traditional and unique geotechnical engineering projects (shallow and deep foundation design, slope stability, pavement design, etc.). Mr. Poché has also provided construction oversight for virtually every type of earthwork related project. He has been the geotechnical engineer of record for thousands of projects throughout his career.

Mr. Poché's experience includes the development of appropriate scopes of work and proposals for a broad range of projects; planning and coordinating analyses; preparing technical reports; foundation and geotechnical engineering design; construction recommendations; Miss. River facility permitting; managing personnel and office operations and serving as an Expert Witness.

TEC Professional Services Questionnaire

Other experience and qualifications: **Chad M. Poché, P.E. (continued)**

Mr. Poché has logged soil borings; overseen the installation of ground water monitoring wells, piezometers, and inclinometers; overseen and evaluated pile load tests; overseen, performed, and evaluated dynamic pile testing (PDA and PIT); performed CMT field testing and inspection; and performed laboratory testing.

New Library Building (US90 & Avondale Garden Road), Avondale, Jefferson Parish, LA. Geotechnical engineering services for the construction of a new public building at the northwest corner land parcels (Square 6, Lots No, 1 through 5) at the intersection of US Highway 90 and Avondale Garden Road in Avondale, LA. Gulf South's scope includes drilling three undisturbed soil borings (depths of 60 and 6 feet below the ground surface), laboratory testing, engineering analyses and general construction procedures and recommendations. (\$4,100 (fee); 2020)

Jefferson Parish Library Renovations (2350 Metairie Road), Metairie, Jefferson Parish, LA. Gulf South performed field and laboratory testing during construction of library renovations for the Jefferson Parish library along Metairie Road in Metairie, LA. Gulf South's scope of work included field density tests, earthwork inspection, welding and steel inspection, and concrete testing and inspection. (\$15,000 (fee); 2019)


East Bank Transit Operations Facility, Metairie, Jefferson Parish, LA. Gulf South provided construction materials testing and inspection during construction of the project. Gulf South's scope of work includes concrete testing; soil density tests; earthwork inspection and testing; pile inspection and modeling; vibration monitoring; asphalt inspection; backfill compaction testing, and; static pile load testing. (\$16,000 (fee); 2024)

New Building and Parking Lot, East Bank Juvenile Services, Jefferson Parish, LA. The project consists of construction of a new two-story building and parking lot at the project site located at the corner of Airline Drive and David Drive. Gulf South's scope of work included drilling a total of six undisturbed soil borings (four at 8 ft and two at 80 ft) and performing laboratory testing and geotechnical engineering analyses. This included allowable pile load capacities, estimates of settlement, flexible and rigid paving design recommendations, seismic class determination, and general construction procedures and recommendations. (\$14,500 (fee); 2022)

New Charter School (Behrman Highway), Terrytown, Jefferson Parish, LA. Geotechnical investigation for construction of a new Charter School along Behrman Highway in Terrytown, LA. Gulf South's scope includes drilling 13 soil borings to depths of 100 feet (2 borings for structure), 80 feet (2 borings; 1 structure & 1 canal stability analysis), 60 feet (2 borings for structure), 10 feet (7 borings for paved areas), lab testing (strength and classification), and geotechnical engineering analysis including allowable soil bearing values, allowable pile load capacities, estimates of settlement, slope stability analyses, rigid and/or flexible pavement design recommendations, and general construction recommendations. (\$20,000 (fee); 2017)

Harvey Volunteer Fire Department New Truck Maintenance Facility (Rochelle Avenue), Harvey, Jefferson Parish, LA. Gulf South provided geotechnical engineering services for the construction of a new truck maintenance facility for the Harvey Volunteer Fire Department on Rochelle Avenue in Harvey, LA. The scope of services includes drilling six undisturbed soil borings (depths of 60 feet and 6 feet below ground surface), laboratory testing, engineering analyses (foundation, paving, fill, and surcharge recommendations) and general construction procedures and recommendations. (\$9,500 (fee); 2021)

TEC Professional Services Questionnaire

| KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT: | |
|---|--|
| Name & Title: | |
| Bryson S. Beard, E.I., ACI Associate Geotechnical Engineer/Field Engineer | |
| Project Assignment: | |
| Associate Geotechnical Engineer/Field Engineer | |
| Name of Firm with which associated: | |
| <div style="display: flex; align-items: center;">  <div> ENGINEERING AND TESTING, INC. Geotechnical & Materials Consultants </div> </div> | |
| Years' experience with this Firm: | |
| 3 years (joined Gulf South in 2022); 4 years total (2021) | <i>Gulf South Engineering and Testing, Inc. 2022 to present</i> <i>TetraTech, Inc. 2021 to 2022</i> |
| Education: Degree(s)/Year/Specialization: | |
| B.S., Geological Engineering (2021; University of Mississippi) | |
| Active Registration: Year first registered/discipline: | |
| Louisiana P.E. License Passed October 2023 Georgia, Engineering Intern (No. EIT029180, 2022) | |
| Other experience and qualifications relevant to the proposed Project: | |
| <p>Bryson S. Beard, EIT, is an Associate Geotechnical Engineer/Field Engineer who serves as a Project Manager. He has performed geotechnical engineering analyses consisting of shallow and deep foundations, slope stability, TRS and sheetpile wall design, settlement, pavement design, etc., and has prepared engineering reports. Mr. Beard's experience in the field includes surface and subsurface soil sampling, water sampling, and soil classification. His work experience further includes core logging and oversight of groundwater monitoring well installations, piezometers, and inclinometers. He has been responsible for the preparation of reports and Facility Response Plans. He is experienced with laboratory sample preparation and testing as well as air sampling and soil gas sampling. Mr. Bryson recently passed his Louisiana Professional Engineering test and will be a noted P.E. for the State of Louisiana once he fulfills the apprenticeship requirements set forth by LAPELS.</p> <p>Fisher Temporary Campus (FEMA Project), Lafitte, Jefferson Parish, LA. Geotechnical engineering services for the installation of modular buildings at Fisher High School in Lafitte, LA. Scope includes drilling one undisturbed soil boring to a depth of 20 feet below the ground surface, laboratory testing, engineering analyses, foundation recommendations (bearing values, settlement, etc.), and general construction procedures and recommendations. (\$4,500 (fee); 2022)</p> <p>Geotechnical Exploration Report for New Fire Station 18, Metairie, Jefferson Parish, LA. Gulf South prepared a Geotechnical Exploration Report for the construction of a new first station facility (Fire Station No. 18) (with associated parking and driveways) at 3222 Melville Dewey drive in</p> | |

TEC Professional Services Questionnaire

Other experience and qualifications: **Bryson S. Beard, EIT, ACI (continued)**

Metairie, Louisiana. The study included drilling soil test borings and the performance of soil mechanics laboratory tests to evaluate the soil's physical characteristics. Engineering analyses were made and based on the field and laboratory test data to develop recommendations for the project. Scope included drilling three undisturbed soil borings to depths of 70 feet and 8 feet below the pavement surface. Soil testing consisted of natural moisture content, unit weight, Atterberg limits, and unconfined strength testing. The analyses and recommendations presented in the report provided recommendations for design and construction of the building and parking & roadway surfaces. (\$8,500 (fee); 2023)

Bucktown Birdsnest Learning Pavilion, Metairie, Jefferson Parish, LA. Gulf South provided construction materials testing and inspection during construction of the project. Gulf South's scope of work includes concrete testing, soil density tests, pile inspection and modeling, static pile load testing, and vibration monitoring. (\$2,000 (fee); 2024)


Charity Hospital Building Redevelopment Project, New Orleans, LA. Gulf South is providing all construction materials and environmental testing for the project, which involved the complete renovation of the Charity Hospital Building (more than 1 million sf) in New Orleans, Louisiana. Inspection and testing consisted of soil borings, laboratory testing, asbestos abatement, concrete testing, mortar testing, steel coupon testing, concrete coring, and building envelope testing. The project is valued at \$500 million. (\$200,000 (est. fee); ongoing)

New Elevated Storage, Eden Isles Subdivision, Slidell, St. Tammany Parish, LA. Geotechnical engineering services for the construction of a new elevated storage building for wet well and GAC filter units off Marina Drive in Slidell, LA. Gulf South's scope includes drilling two undisturbed soil borings to depths of 20 feet below the ground surface, laboratory testing, engineering analyses and general construction procedures and recommendations. (\$3,500 (fee); 2022)

St. Amant Primary School (New Building), Gonzales, Ascension Parish, LA. Geotechnical engineering services related to the construction of a new building (approx. 5,000 sf) at the existing St. Amant Primary campus in Gonzales, LA. Gulf South's scope of services included drilling two undisturbed soil borings, each to a depth of 20 feet below the ground surface. Geotechnical laboratory testing included Strength tests (unconfined and/ or triaxial) and classification tests (Atterberg Limits and/ or particle size), as well as other tests as appropriate. Engineering recommendations and analyses included allowable soil bearing values, allowable shaft load capacities, estimates of settlement, and general construction procedures and recommendations. (\$4,500 (fee); 2023)

Public Safety Building at Southern University, East Baton Rouge Parish, LA. Gulf South's scope included drilling four soil borings to depths of 24 feet below ground surface and laboratory testing with laboratory testing. The analysis and Geotechnical Exploration Report included providing allowable soil bearing values, estimates of settlement, pile load capacities, and general construction procedures and recommendations. (\$9,625 (fee); 2023)

TEC Professional Services Questionnaire

| KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT: | |
|--|---|
| Name & Title: | |
| Joseph H. “Trey” Binder, III, ACI Laboratory Manager | |
| Project Assignment: | |
| Laboratory Manager; Laboratory Technician | |
| Name of Firm with which associated: | |
| <div style="display: flex; align-items: center;">  <div> ENGINEERING AND TESTING, INC. Geotechnical & Materials Consultants </div> </div> | |
| Years’ experience with this Firm: | |
| 14 years (joined Gulf South in 2011); 14 years total (2011) | <i>Gulf South Engineering and Testing, Inc. 2011 to present</i> <i>Ardaman and Associates, Inc. 2007 to 2011</i> <i>Soil Testing Engineers, Inc. 2006 to 2007</i> |
| Education: Degree(s)/Year/Specialization: | |
| A.D., General Studies (2006; Nunez Community College) | |
| Active Registration: Year first registered/discipline: | |
| <i>HAZMAT Awareness / HAZMAT Operations Training</i> <i>ACI Aggregate Base Testing Technician / ACI Concrete Strength Testing Technician</i> | |
| Other experience and qualifications relevant to the proposed Project: | |
| <p>Trey Binder has direct experience with field and laboratory testing services. Mr. Binder’s field work includes soil inspection and testing consisting of nuclear density testing and soil boring logging, vibration monitoring, pile inspection, concrete testing and inspection, asphalt testing and inspection, and pavement coring. In the laboratory, Mr. Binder has performed soil laboratory testing consisting of unconfined compression strength tests, triaxial strength tests, Atterberg limits, organic content tests, moisture and density tests, Proctor compaction tests, sieve analyses, and sample extrusion.</p> <p>New Library Building (US90 & Avondale Garden Road), Avondale, Jefferson Parish, LA. Geotechnical engineering services for the construction of a new public building at the northwest corner land parcels (Square 6, Lots No, 1 through 5) at the intersection of US Highway 90 and Avondale Garden Road in Avondale, LA. Gulf South's scope includes drilling three undisturbed soil borings (depths of 60 and 6 feet below the ground surface), laboratory testing, engineering analyses and general construction procedures and recommendations. (\$4,100 (fee); 2020)</p> <p>Harvey Volunteer Fire Department New Truck Maintenance Facility (Rochelle Avenue), Harvey, Jefferson Parish, LA. Gulf South provided geotechnical engineering services for the construction of a new truck maintenance facility for the Harvey Volunteer Fire Department on Rochelle Avenue in Harvey, LA. The scope of services includes drilling six undisturbed soil borings (depths of 60 feet</p> | |

TEC Professional Services Questionnaire

Other experience and qualifications: **Joseph H. "Trey" Binder, III, ACI (continued)**

and 6 feet below ground surface), laboratory testing, engineering analyses (foundation, paving, fill, and surcharge recommendations) and general construction procedures and recommendations. (\$9,500 (fee); 2021)

New Building and Parking Lot, East Bank Juvenile Services, Jefferson Parish, LA. The project consists of construction of a new two-story building and parking lot at the project site located at the corner of Airline Drive and David Drive. Gulf South's scope of work included drilling a total of six undisturbed soil borings (four at 8 ft and two at 80 ft) and performing laboratory testing and geotechnical engineering analyses. This included allowable pile load capacities, estimates of settlement, flexible and rigid paving design recommendations, seismic class determination, and general construction procedures and recommendations. (\$14,500 (fee); 2022)

New Library Building (US90 & Avondale Garden Road), Avondale, Jefferson Parish, LA. Geotechnical engineering services for the construction of a new public building at the northwest corner land parcels (Square 6, Lots No, 1 through 5) at the intersection of US Highway 90 and Avondale Garden Road in Avondale, LA. Gulf South's scope includes drilling three undisturbed soil borings (depths of 60 and 6 feet below the ground surface), laboratory testing, engineering analyses and general construction procedures and recommendations. (\$4,100 (fee); 2020)

Athlos Academy Portable Project, Terrytown, Jefferson Parish, LA. Provided field testing services for the project. Gulf South's scope of work includes soil density tests, concrete inspection and testing, vibration monitoring, and earthwork testing. (\$15,798 (fee); 2020)


Jefferson Parish Fire Fleet Maintenance Facility - New Paved Areas, Jefferson Parish, LA. Geotechnical engineering services for the construction of new paved areas for fire trucks at the Jefferson Parish Fleet Maintenance facility at 4901 Jefferson Highway in Jefferson. Scope includes drilling four undisturbed soil borings (b.g.s.; four at 8 ft.), laboratory testing, engineering analyses and general construction procedures and recommendations. (\$2,800 (fee); 2019)

Training Facility - New Airnasium and Paved Areas, Jefferson Parish Fire Department, Bridge City, Jefferson Parish, LA. Geotechnical engineering services for the construction of a new fire station training facility consisting of an airnasium (open-air pavilion) structure and heavy duty pavement in Bridge City, LA. Gulf South's scope includes drilling three undisturbed soil borings (b.g.s.; one at 50 ft., two at 6 ft.), laboratory testing, engineering analyses and general construction procedures and recommendations. (\$6,000 (fee); 2020)

Johnny Bright Playground Gymnasium HVAC Installation, Metairie, Jefferson Parish, LA. Geotechnical investigation for a new HVAC unit and handicap ramp at Johnny Bright playground in Metairie, LA. Scope of services consisted of drilling a soil boring to 50 feet in depth, laboratory testing, and providing allowable soil bearing values and estimates of settlement. (\$4,500 (fee); 2013)

Kennedy Heights Playground - Gymnasium HVAC Renovation, Jefferson Parish Recreation Department, Avondale, Jefferson Parish, LA. Geotechnical investigation for a new HVAC platform at Kennedy Heights Playground in Avondale, LA. The investigation includes drilling 1 boring to 60 ft. below the ground surface; laboratory testing; and engineering analyses consisting of soil bearing values, pile load capacities, and settlement. (\$3,900 (fee); 2012)

TEC Professional Services Questionnaire

| KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT: | |
|--|---|
| Name & Title: | |
| Eric A. Paille, C.E.T., ACI Construction Services Manager | |
| Project Assignment: | |
| Construction Services Manager | |
| Name of Firm with which associated: | |
| <div style="display: flex; align-items: center;">  <div> ENGINEERING AND TESTING, INC. Geotechnical & Materials Consultants </div> </div> | |
| Years' experience with this Firm: | |
| 14 years (joined Gulf South in 2011); 37 years total (1988) | <i>Gulf South Engineering and Testing, Inc. 2011 to present</i> <i>Ardaman and Associates, Inc. 2007 to 2011</i> <i>Soil Testing Engineers, Inc. 1988 to 2007</i> |
| Education: Degree(s)/Year/Specialization: | |
| High School Diploma | |
| Active Registration: Year first registered/discipline: | |
| <i>ACI-I Field Technician (since 1991; No. 929012)</i> <i>Certified Engineering Technician (since 1992)</i> <i>Nuclear Gauge Safety Training (since 1994; No. 061321)</i> <i>Pile Driving Analyzer/CAPWAP, OSHA 40 HAZWOPER</i> | |
| Other experience and qualifications relevant to the proposed Project: | |
| <p>Eric A. Paille, C.E.T., ACI, serves as Gulf South's Construction Services Manager as well as the manager of Gulf South's Gonzales, LA office. He has experience as a technician, inspector, and testing manager, and is knowledgeable in all aspects of construction materials testing and construction inspection. Mr. Paille has performed all applicable field and soil tests over the past 30+ years. In addition, he is certified in the safe use and handling of the nuclear density gauge. He received PDA training in 2003 and has knowledge of PDA testing along with significant experience with pile driving analyzers. Mr. Paille is one of the most knowledgeable people in our industry.</p> <p>Jefferson Parish Library Renovations (2350 Metairie Road), Metairie, Jefferson Parish, LA. Gulf South performed field and laboratory testing during construction of library renovations for the Jefferson Parish library along Metairie Road in Metairie, LA. Gulf South's scope of work included field density tests, earthwork inspection, welding and steel inspection, and concrete testing and inspection. (\$15,000 (fee); 2019)</p> <p>New Charter School, Behrman Highway, Terrytown, Jefferson Parish, LA. Project consisted of the construction of a new school in Terrytown, LA. Gulf South provided field and laboratory inspection and testing of materials during construction (CMT). Our scope of services included</p> | |

TEC Professional Services Questionnaire

Other experience and qualifications: **Eric A. Paille, C.E.T., ACI (continued)**

performing: a pile load test, pile plant inspection, pile monitoring during installation, vibration monitoring, concrete testing and inspection, asphalt testing and inspection, earthwork testing and inspection including field density tests, welding inspection, and steel inspection. (\$50,000 (fee); 2018)

Athlos Academy Portable Project, Terrytown, Jefferson Parish, LA. Provided field testing services for the project. Gulf South's scope of work includes soil density tests, concrete inspection and testing, vibration monitoring, and earthwork testing. (\$15,798 (fee); 2020)

East Bank Transit Operations Facility, Metairie, Jefferson Parish, LA. Gulf South provided construction materials testing and inspection during construction of the project. Gulf South's scope of work includes concrete testing; soil density tests; earthwork inspection and testing; pile inspection and modeling; vibration monitoring; asphalt inspection; backfill compaction testing, and; static pile load testing. (\$16,000 (fee); 2024)

Jefferson Parish Department of Public Works West Bank Central Warehouse, Bridge City, Jefferson Parish, LA. Project consisted of the construction of a new warehouse for the Jefferson Parish Department of Public Works. Gulf South provided materials testing and inspection during construction (CMT). Gulf South's scope of services included performing a pile load test, pile plant inspection, pile monitoring during installation, vibration monitoring, concrete testing and inspection, earthwork testing and inspection including soil sampling and field density tests, steel inspection, and asphalt testing and inspection. (\$90,000 (fee); 2017)


Johnny Bright Playground Gymnasium HVAC Installation, Metairie, Jefferson Parish, LA. Geotechnical investigation for a new HVAC unit and handicap ramp at Johnny Bright playground in Metairie, LA. Scope of services consisted of drilling a soil boring to 50 feet in depth, laboratory testing, and providing allowable soil bearing values and estimates of settlement. (\$4,500 (fee); 2013)

Jefferson Parish Fire Department – Garage (River Road), Bridge City, Jefferson Parish, LA. Gulf South performed field and laboratory testing during construction for the JPDF's New Garage in Bridge City, LA. Gulf South's scope of work included pile inspection, vibration monitoring, field density tests, earthwork inspection, welding and steel inspection, and concrete testing and inspection. (\$10,000 (fee); 2018)

Bucktown Birdsnest Learning Pavilion, Metairie, Jefferson Parish, LA. Gulf South provided construction materials testing and inspection during construction of the project. Gulf South's scope of work includes concrete testing, soil density tests, pile inspection and modeling, static pile load testing, and vibration monitoring. (\$2,000 (fee); 2024)

New Building for East Bank Electric, St. Charles Parish Public Works Department, Destrehan, St. Charles Parish, LA. Geotechnical engineering services for the construction of a new building at 209 River Oaks Drive in Destrehan, LA. Gulf South's scope includes drilling two undisturbed soil borings (depths of 30 feet below the ground surface), laboratory testing, engineering analyses and general construction procedures and recommendations. (\$3,500 (fee); 2019)

TEC Professional Services Questionnaire

| KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT: | |
|--|--|
| Name & Title: | |
| John Duncan Field Engineer | |
| Project Assignment: | |
| Field Engineer | |
| Name of Firm with which associated: | |
| <div style="display: flex; align-items: center;">  <div> ENGINEERING AND TESTING, INC. Geotechnical & Materials Consultants </div> </div> | |
| Years' experience with this Firm: | |
| 1 years (joined Gulf South in 2025); 2 years total (2023) | <i>Gulf South Engineering and Testing Inc. 2025 to present</i> <i>PSI Intertek (Metairie LA Office) 2023 to 2024</i> <i>Jefferson Parish Drainage Dept. Summer 2023</i> <i>Jefferson Parish Drainage Dept. Summer 2022</i> <i>U. of MS (Student Worker) Summers 2021 to 2023</i> |
| Education: Degree(s)/Year/Specialization: | |
| Diploma, 2020, High School, Jesuit HA of New Orleans B.S., 2024, Civil Engineering, University of Mississippi (Old Miss) | |
| Active Registration: Year first registered/discipline: | |
| <i>Entergy PowerSafe Training</i> | |
| Other experience and qualifications relevant to the proposed Project: | |
| <p>John Duncan is an Ole Miss Civil Engineering graduate and has amassed considerable experience with field and office engineering including soil mechanics & geotechnical engineering, foundations, geosynthetics, and marine transportation. He has prior experience as a Geotechnical Lab Technician and has experience with a wide variety of soil testing types (including UU/UC triaxial testing and Atterberg Limit testing) and assisting with Hydrometer testing and standard/modified proctor testing. Since joining Gulf South, Mr. Duncan assists the engineering staff with various tasks and analyses, as well as with the soil boring drill crew. He further works as needed in the soils laboratory, and visits and observes on construction projects. His duties and responsibilities have included leading a drill crew, staking boring sites, supervising clearing contractors, data entry, testing soil for engineering properties of strength and classification, soil boring logging, vibration monitoring, and concrete testing and inspection.</p> <p>Geotechnical Investigation for the Kenner Amphitheater (Williams Blvd. at Lake Pontchartrain), City of Kenner, Jefferson Parish, LA. Gulf South prepared a Geotechnical Investigation Report for the project which consists of a new amphitheater (consisting of a main stage and restrooms) along the lakefront near Williams Boulevard in Kenner, LA. The project site is reclaimed land that has been filled over the years with rip rap and rocks; field investigation is to include drilling 10 soil borings (each to a depth of 60 ft bgs) as possible through this material. Geotechnical laboratory</p> | |

TEC Professional Services Questionnaire

Other experience and qualifications: **John Duncan (continued)**

testing on selected samples will include strength tests and classification tests; evaluations will include allowable soil bearing values, pile load capacities, retaining wall recommendations, slope stability analyses, earth pressures, pile driving recommendations, settlement estimates, paving design recommendations, and general construction procedures and recommendations. (\$62,000 (fee); 2025)

Bunge Corp New Warehouse Building, Avondale, Jefferson Parish, LA. Gulf South executed geotechnical engineering services regarding the project which consists of the construction of a warehouse/office structure (approx. 130 ft by 120 ft.) in Avondale, LA. The field exploration phase included drilling a single undisturbed soil boring (depth of 110 ft); geotechnical laboratory testing was performed on selected samples. Testing included strength test and classification tests, all to ASTM standards. Geotechnical evaluations included allowable pile load capacities (timber composite piles) and general construction procedures and recommendations. (\$10,500 (fee); ongoing)

Geotechnical Exploration Proposal - Lower Bayou Conway Drainage Improvements, Ascension Parish, LA. Gulf South prepared a Geotechnical Exploration Report for the project which consists of constructing a new pump station and pond and upgrading existing drainage culverts. Field exploration included drilling a total of 8 undisturbed soil borings (bgs of 20 ft to 60 ft). Laboratory testing included ASTM standard testing. Results were reviewed to develop engineering recommendations and analyses, including soil bearing values, bedding and backfill recommendations, pile load capacities, (material properties from pond area for use as structural fill), slope stability analyses, estimates of settlement, and general construction procedures and recommendations. (\$34,145 (fee); ongoing)

Geotechnical Exploration Proposal for Suave Bridge at Soniat Canal, River Ridge, Jefferson Parish, LA. Gulf South prepared a Geotechnical Exploration Report for the project which consisted of the removal and replacement of a bridge along Suave Avenue at the Soniat Canal in River Ridge, LA. The investigation evaluated the effects of the 50 ton crane lift (used to remove the bridge) on the canal slopes and walls. Field exploration included drilling a single soil boring (depth of 60 ft bgs) with geotechnical lab testing involving strength and classification tests. Geotechnical evaluations and analyses included allowable soil bearing values, slope stability analyses, recommendations for remedying potential issues, and general construction procedures and recommendations. (\$7,500 (fee); ongoing)

Geotechnical Exploration Report for Reserve Relief Homewood Pump Station Replacement, Reserve, St. John the Baptist Parish, LA. Gulf South prepared a Geotechnical Exploration Report for the project which consists of the replacement of an existing pump station, reshaping of a drainage canal, and installation of a new drainage pipe in Reserve, LA. The study included drilling soil test borings and the performance of soil mechanics laboratory tests to evaluate the soil's physical characteristics. Soil mechanics laboratory tests were performed on samples obtained from the borings; this included natural moisture content, unit weight, Atterberg limits, grain size analyses, and unconfined/tri-axial compression strength testing. Engineering analyses were made and based on the field and laboratory test data to develop general engineering and other general construction recommendations for the project. (\$24,000 (fee); 2025)

TEC Professional Services Questionnaire

| KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT: | |
|--|--|
| Name & Title: | |
| Tyler W. Pregeant, ACI Graduate Geotechnical Engineer | |
| Project Assignment: | |
| Engineering Technician; CMT/Laboratory Technician | |
| Name of Firm with which associated: | |
| <div style="display: flex; align-items: center;">  <div> ENGINEERING AND TESTING, INC. Geotechnical & Materials Consultants </div> </div> | |
| Years' experience with this Firm: | |
| 6 years (joined Gulf South in 2019); Gulf South Engineering and Testing, Inc. 2019 to present 8 years total (2017) | |
| Education: Degree(s)/Year/Specialization: | |
| High School Diploma Currently attending UNO in Civil Engineering Program | |
| Active Registration: Year first registered/discipline: | |
| ACI Concrete Field Testing Technician - Grade I (02206931) | |
| Other experience and qualifications relevant to the proposed Project: | |
| <p>Tyler Pregeant, ACI, serves as an engineering technician with the soil boring drill crew, within the soils' laboratory, and on construction projects as needed. His duties and responsibilities have included leading a drill crew, staking boring sites, supervising clearing contractors, data entry, testing soil for engineering properties of strength and classification, soil boring logging, vibration monitoring, and concrete testing and inspection. Laboratory tests performed include unconfined shear tests, moisture content tests, density tests, Atterberg limits tests, grain size sieve analyses, organic content tests and concrete strength breaks.</p> <p>East Bank Transit Operations Facility, Metairie, Jefferson Parish, LA. Gulf South provided construction materials testing and inspection during construction of the project. Gulf South's scope of work includes concrete testing; soil density tests; earthwork inspection and testing; pile inspection and modeling; vibration monitoring; asphalt inspection; backfill compaction testing, and; static pile load testing. (\$16,000 (fee); 2024)</p> <p>Geotechnical Exploration Report for New Fire Station 18, Metairie, Jefferson Parish, LA. Gulf South prepared a Geotechnical Exploration Report for the construction of a new first station facility (Fire Station No. 18) (with associated parking and driveways) at 3222 Melville Dewey drive in Metairie, Louisiana. The study included drilling soil test borings and the performance of soil mechanics laboratory tests to evaluate the soil's physical characteristics. Engineering analyses were made and based on the field and laboratory test data to develop recommendations for the project. Scope included drilling three undisturbed soil borings to depths of 70 feet and 8 feet</p> | |

TEC Professional Services Questionnaire

Other experience and qualifications: **Tyler W. Pregeant, ACI (continued)**

below the pavement surface. Soil testing consisted of natural moisture content, unit weight, Atterberg limits, and unconfined strength testing. The analyses and recommendations presented in the report provided recommendations for design and construction of the building and parking & roadway surfaces. (\$8,500 (fee); 2023)

Bucktown Birdsnest Learning Pavilion, Metairie, Jefferson Parish, LA. Gulf South provided construction materials testing and inspection during construction of the project. Gulf South's scope of work includes concrete testing, soil density tests, pile inspection and modeling, static pile load testing, and vibration monitoring. (\$2,000 (fee); 2024)

Treasure Chest Casino & Parking Area, Kenner, Jefferson Parish, LA. Gulf South provided the materials testing and inspection services for all phases of the construction of the new Treasure Chest Casino in Kenner, LA for Boyd Gaming. Gulf South's scope of work includes asphalt inspection, backfill compaction testing, concrete testing, soil density tests, earthwork inspection and testing, pile inspection and modeling, static pile load testing, and vibration monitoring. (\$20,000 (fee); 2022)


New Modular Building at Golden Meadow Upper School, Lafourche Parish, LA. Gulf South's scope of services included drilling two soil borings to 20 ft. below the ground surface with laboratory testing. The analysis and Geotechnical Exploration Report included providing allowable soil bearing values, estimates of settlement, and general construction procedures and recommendations. (\$3,500 (fee); 2023)

Donaldsonville High School Commons Expansion, Donaldsonville, Ascension Parish, LA. Gulf South provided construction materials testing and inspection during construction of the project. Gulf South's scope of work includes soil density tests, concrete testing, steel inspection, and backfill compaction testing. (\$25,000 (fee); 2024)

Storage Warehouse at Public Operations - Geotechnical Engineering Report, City of Slidell, LA. Gulf South prepared a Geotechnical Engineering Report for the project site (construction of a new storage facility (approx. 6,400 sf) with paved parking and driveways) in Slidell, Louisiana. The study included drilling soil test borings and the performance of soil mechanics laboratory tests to evaluate the soil's physical characteristics. Gulf South drilled three undisturbed soil borings to depth of 40 ft. and 20 ft. below the ground surface. Soil testing consisted of natural moisture content, unit weight, Atterberg limits, and unconfined compression strength testing. Engineering analyses were made and based on the field and laboratory test data to develop recommendations for the project. The analyses and recommendations presented in the report provided recommendations for design and construction of the building and parking & roadway surfaces. (\$6,500 (fee); 2023)

Geotechnical Exploration Report for New Office Building and Paved Areas, Gonzales, Ascension Parish, LA. Gulf South prepared a Geotechnical Exploration Report for planned new office building and adjacent parking areas (approx. 83,000 sf) at the project site off Highway 44 in Gonzales, Louisiana. The study included drilling soil test borings and the performance of soil mechanics laboratory tests to evaluate the soil's physical characteristics. Engineering analyses were made and based on the field and laboratory test data to develop recommendations for the project. Scope included drilling 13 undisturbed soil borings to depths of 40 feet, 20 feet, and 6 feet below the ground surface. Soil testing included natural moisture content, unit weight, Atterberg limits, and unconfined compression strength testing. The analyses and recommendations presented in the report provided recommendations for design and construction of the building and parking & roadway surfaces. (\$13,500 (fee); 2023)

TEC Professional Services Questionnaire

| KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT: | |
|--|--|
| Name & Title: | |
| Ian Kerner Poché, ACI Assistant Laboratory Supervisor | |
| Project Assignment: | |
| Assistant Laboratory Supervisor | |
| Name of Firm with which associated: | |
| <div style="display: flex; align-items: center;">  <div> ENGINEERING AND TESTING, INC. Geotechnical & Materials Consultants </div> </div> | |
| Years' experience with this Firm: | |
| 8 years (joined Gulf South in 2017); Gulf South Engineering and Testing, Inc. 2017 to present 8 years total (2017) | |
| Education: Degree(s)/Year/Specialization: | |
| High School Diploma | |
| Active Registration: Year first registered/discipline: | |
| ACI Concrete Field Testing Technician - Grade 1 (exp 2028 03) ACI Aggregate Testing Technician - Level 1 (exp 2029 02 27) | |
| Other experience and qualifications relevant to the proposed Project: | |
| <p>Ian Poché has worked in Gulf South's laboratory for several years and has experience with virtually every type of soil test. He has also helped when needed in the CMT department and has concrete testing experience, and is an ACI-certified Concrete Field Testing Technician.</p> <p>New Building and Paved Areas, Jefferson Parish Transit Facility, Jefferson Parish, LA. Gulf South provided geotechnical engineering services for the construction of a new two-story (7,300 sf) building located at 1118 David Drive in Kenner, LA. Field investigation included drilling four undisturbed soil borings (depths below the ground surface of 60 ft for the new building and 10 feet for the new paved area) and sampled on 5 foot centers. Laboratory testing included strength tests, classification tests, with other testing as appropriate. Geotechnical engineering evaluation characterized the subsoil conditions of the site and developed engineering recommendations and analyses (allowable soil bearing values, allowable pile load capacities, estimate of settlement, pavement design, and general construction procedures and recommendations. (\$8,900 (fee); 2020)</p> <p>Training Facility - New Airnasium and Paved Areas, Jefferson Parish Fire Department, Bridge City, Jefferson Parish, LA. Geotechnical engineering services for the construction of a new fire station training facility consisting of an airnasium (open-air pavilion) structure and heavy duty pavement in Bridge City, LA. Gulf South's scope includes drilling three undisturbed soil borings (b.g.s.; one at 50 ft., two at 6 ft.), laboratory testing, engineering analyses and general construction procedures and recommendations. (\$6,000 (fee); 2020)</p> | |

TEC Professional Services Questionnaire

Other experience and qualifications: **Ian Kerner Poché, ACI (continued)**

East Bank Transit Operations Facility, Metairie, Jefferson Parish, LA. Gulf South provided construction materials testing and inspection during construction of the project. Gulf South's scope of work includes concrete testing; soil density tests; earthwork inspection and testing; pile inspection and modeling; vibration monitoring; asphalt inspection; backfill compaction testing, and; static pile load testing. (\$16,000 (fee); 2024)

Geotechnical Exploration Report for New Office Building and Paved Areas, Gonzales, Ascension Parish, LA. Gulf South prepared a Geotechnical Exploration Report for planned new office building and adjacent parking areas (approx. 83,000 sf) at the project site off Highway 44 in Gonzales, Louisiana. The study included drilling soil test borings and the performance of soil mechanics laboratory tests to evaluate the soil's physical characteristics. Engineering analyses were made and based on the field and laboratory test data to develop recommendations for the project. Scope included drilling 13 undisturbed soil borings to depths of 40 feet, 20 feet, and 6 feet below the ground surface. Soil testing included natural moisture content, unit weight, Atterberg limits, and unconfined compression strength testing. The analyses and recommendations presented in the report provided recommendations for design and construction of the building and parking & roadway surfaces. (\$13,500 (fee); 2023)

Public Safety Building at Southern University, East Baton Rouge Parish, LA. Gulf South's scope included drilling four soil borings to depths of 24 feet below ground surface and laboratory testing with laboratory testing. The analysis and Geotechnical Exploration Report included providing allowable soil bearing values, estimates of settlement, pile load capacities, and general construction procedures and recommendations. (\$9,625 (fee); 2023)

Storage Shed at Public Operations - Geotechnical Engineering Report, City of Slidell, LA. Gulf South prepared a Geotechnical Engineering Report for the project site (construction of a new storage facility (approx. 6,400 sf) with paved parking and driveways) in Slidell, Louisiana. The study included drilling soil test borings and the performance of soil mechanics laboratory tests to evaluate the soil's physical characteristics. Gulf South drilled three undisturbed soil borings to depth of 40 ft. and 20 ft. below the ground surface. Soil testing consisted of natural moisture content, unit weight, Atterberg limits, and unconfined compression strength testing. Engineering analyses were made and based on the field and laboratory test data to develop recommendations for the project. The analyses and recommendations presented in the report provided recommendations for design and construction of the building and parking & roadway surfaces. (\$6,500 (fee); 2023)

St. Amant Primary School (New Building), Gonzales, Ascension Parish, LA. Geotechnical engineering services related to the construction of a new building (approx. 5,000 sf) at the existing St. Amant Primary campus in Gonzales, LA. Gulf South's scope of services included drilling two undisturbed soil borings, each to a depth of 20 feet below the ground surface. Geotechnical laboratory testing included Strength tests (unconfined and/ or triaxial) and classification tests (Atterberg Limits and/ or particle size), as well as other tests as appropriate. Engineering recommendations and analyses included allowable soil bearing values, allowable shaft load capacities, estimates of settlement, and general construction procedures and recommendations. (\$4,500 (fee); 2023)

TEC Professional Services Questionnaire

- L. Work by Firm or Joint-Venture members which best illustrates current qualifications relevant to this project. Please include 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: | |
|--|--|--------------------------------------|
| New Library Building (US90 & Avondale Garden Road), Avondale, Jefferson Parish, Louisiana N-Y Associates, Inc. 2750 Lake Villa Drive Metairie LA 70002 Michael G. Buisson, Jr., AIA, NCARB, LEED AP 504-885-0500 mbuisson@n-yassociates.com | Geotechnical engineering services for the construction of a new public building at the northwest corner land parcels (Square 6, Lots No, 1 through 5) at the intersection of US Highway 90 and Avondale Garden Road in Avondale, LA. Gulf South's scope includes drilling three undisturbed soil borings (depths of 60 and 6 feet below the ground surface), laboratory testing, engineering analyses and general construction procedures and recommendations. | |
| Completion Date (Actual or estimated:) | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| December 2020 | N/A | \$4,100 (fee) |

PROJECT NO. 2

| Project Name, Location, and Owner's contact information: | Nature of Firm's Responsibility: | |
|--|--|--------------------------------------|
| Jefferson Parish Library Renovations (2350 Metairie Road), Metairie, Jefferson Parish, Louisiana Jefferson Parish Library Department 4747 West Napoleon Avenue Metairie LA 70001 Antoinette Scott, 504-838-1100 ascott@jefferson.lib.la.us | Gulf South performed field and laboratory testing during construction of library renovations for the Jefferson Parish library along Metairie Road in Metairie, LA. Gulf South's scope of work included field density tests, earthwork inspection, welding and steel inspection, and concrete testing and inspection. | |
| Completion Date (Actual or estimated:) | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| August 2019 | N/A | \$15,000 (fee) |

TEC Professional Services Questionnaire

| PROJECT NO. 3 | | |
|--|---|--------------------------------------|
| Project Name, Location, and Owner's contact information: | Nature of Firm's Responsibility: | |
| <p>New Charter School (Behrman Highway), Terrytown, Jefferson Parish, Louisiana</p> <p>The Charter School Fund, LLC 418 S. 9th Street Boise ID 83702</p> <p>Adam Zaragoza, 208-908-5647 azaragoza@athlosacademies.org</p> | <p>Geotechnical investigation for construction of a new Charter School along Behrman Highway in Terrytown, LA. Gulf South's scope includes drilling 13 soil borings to depths of 100 feet (2 borings for structure), 80 feet (2 borings; 1 structure & 1 canal stability analysis), 60 feet (2 borings for structure), 10 feet (7 borings for paved areas), lab testing (strength and classification), and geotechnical engineering analysis including allowable soil bearing values, allowable pile load capacities, estimates of settlement, slope stability analyses, rigid and/or flexible pavement design recommendations, and general construction recommendations.</p> | |
| Completion Date (Actual or estimated:) | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| December 2017 | N/A | \$20,000 (fee) |

| PROJECT NO. 4 | | |
|---|--|--------------------------------------|
| Project Name, Location, and Owner's contact information: | Nature of Firm's Responsibility: | |
| <p>New Building and Parking Lot, East Bank Juvenile Services, Jefferson Parish, Louisiana</p> <p>Sizeler Thompson Brown Architects 300 Lafayette Street, Suite 200 New Orleans LA 70130</p> <p>Thomas M. Brown, AIA, 504-523-6472 tbrown@sizeler.com</p> | <p>The project consists of construction of a new two-story building and parking lot at the project site located at the corner of Airline Drive and David Drive. Gulf South's scope of work included drilling a total of six undisturbed soil borings (four at 8 ft and two at 80 ft) and performing laboratory testing and geotechnical engineering analyses. This included allowable pile load capacities, estimates of settlement, flexible and rigid paving design recommendations, seismic class determination, and general construction procedures and recommendations.</p> | |
| Completion Date (Actual or estimated:) | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| January 2022 | N/A | \$14,500 (fee) |

TEC Professional Services Questionnaire

| PROJECT NO. 5 | | |
|--|---|--------------------------------------|
| Project Name, Location, and Owner's contact information: | Nature of Firm's Responsibility: | |
| Clancy-Maggiore Elementary School – New Art and Band Wing , Kenner, Jefferson Parish, Louisiana Meyer Engineers, Ltd. 4937 Hearst Street, Suite 1B Metairie LA 70001 Mark A. Schutt, P.E. , 504-885-9892 mschutt@meyer-e-l.com | Geotechnical investigation for a new art and band building (10,000 sf) for Clancy-Maggiore Elementary School in Kenner, LA. Gulf South's scope includes drilling two soil borings to depths of 60 feet and 40 feet, lab testing, and engineering analyses including allowable soil bearing values, allowable pile load capacities, estimate of settlement, and general construction procedures and recommendations. | |
| Completion Date (Actual or estimated:) | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| February 2017 | N/A | \$6,000 (fee) |

| PROJECT NO. 6 | | |
|--|---|--------------------------------------|
| Project Name, Location, and Owner's contact information: | Nature of Firm's Responsibility: | |
| Fisher Temporary Campus (FEMA Project) , Lafitte, Jefferson Parish, Louisiana Jefferson Parish Public Schools 4600 River Road Marrero LA 70072 Douglas Steam , 504-349-7600 douglas.stream@jpschools.org | Geotechnical engineering services for the installation of modular buildings at Fisher High School (2590 Baratavia Blvd.) in Lafitte, LA. Gulf South's scope includes drilling one undisturbed soil boring to a depth of 20 feet below the ground surface, laboratory testing, engineering analyses, foundation recommendations (bearing values, settlement, etc.), and general construction procedures and recommendations. | |
| Completion Date (Actual or estimated:) | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| September 2022 | N/A | \$4,500 (fee) |

TEC Professional Services Questionnaire

| PROJECT NO. 7 | | |
|---|---|---|
| Project Name, Location, and Owner's contact information: | Nature of Firm's Responsibility: | |
| Jefferson Parish Department of Public Works West Bank Central Warehouse , Bridge City, Jefferson Parish, Louisiana ECM Consultants, Inc. 4409 Utica Street Suite 200 Metairie LA 70006 Chris Capretto , 504-885-4080 ccapretto@ecmconsultants.com | Project consisted of the construction of a new warehouse for the Jefferson Parish Department of Public Works. Gulf South provided materials testing and inspection during construction (CMT). Gulf South's scope of services included performing a pile load test, pile plant inspection, pile monitoring during installation, vibration monitoring, concrete testing and inspection, earthwork testing and inspection including soil sampling and field density tests, steel inspection, and asphalt testing and inspection. | |
| Completion Date (Actual or estimated:) | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| August 2017 | N/A | \$90,000 (fee) |

| PROJECT NO. 8 | | |
|--|---|---|
| Project Name, Location, and Owner's contact information: | Nature of Firm's Responsibility: | |
| Geotechnical Exploration Report for New Fire Station 18 , Metairie, Jefferson Parish, Louisiana N-Y Associates, Inc. 2750 Lake Villa Drive Metairie LA 70002 Michael G. Buisson, Jr., AIA, NCARB, LEED AP 504-885-0500 mbuisson@n-yassociates.com | Gulf South prepared a Geotechnical Exploration Report for the construction of a new first station facility (Fire Station No. 18) (with associated parking and driveways) at 3222 Melville Dewey drive in Metairie, Louisiana. The study included drilling soil test borings and the performance of soil mechanics laboratory tests to evaluate the soil's physical characteristics. Engineering analyses were made and based on the field and laboratory test data to develop recommendations for the project. Scope included drilling three undisturbed soil borings to depths of 70 feet and 8 feet below the pavement surface. Soil testing consisted of natural moisture content, unit weight, Atterberg limits, and unconfined strength testing. The analyses and recommendations presented in the report provided recommendations for design and construction of the building and parking & roadway surfaces. | |
| Completion Date (Actual or estimated:) | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| June 2023 | N/A | \$8,500 (fee) |

TEC Professional Services Questionnaire

| PROJECT NO. 9 | | |
|---|--|---|
| Project Name, Location, and Owner's contact information: | Nature of Firm's Responsibility: | |
| <p>New Building and Paved Areas, Jefferson Parish Transit Facility, Jefferson Parish, Louisiana</p> <p>Burgdahl & Graves Architects 2550 Belle Chasse Hwy, Suite 130 Gretna LA 70053</p> <p>Russell I. Burgdahl, AIA, LLA, NCARB 504-366-4433 rburgdahl@burgdahlgraves.com</p> | <p>Gulf South provided geotechnical engineering services for the construction of a new two-story (7,300 sf) building located at 1118 David Drive in Kenner, LA. Field investigation included drilling four undisturbed soil borings (depths below the ground surface of 60 ft for the new building and 10 feet for the new paved area) and sampled on 5 foot centers. Laboratory testing included strength tests, classification tests, with other testing as appropriate. Geotechnical engineering evaluation characterized the subsoil conditions of the site and developed engineering recommendations and analyses (allowable soil bearing values, allowable pile load capacities, estimate of settlement, pavement design, and general construction procedures and recommendations.</p> | |
| Completion Date (Actual or estimated:) | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| October 2020 | N/A | \$8,900 (fee) |

| PROJECT NO. 10 | | |
|--|--|---|
| Project Name, Location, and Owner's contact information: | Nature of Firm's Responsibility: | |
| <p>Harvey Volunteer Fire Department New Truck Maintenance Facility (Rochelle Avenue), Harvey, Jefferson Parish, Louisiana</p> <p>N-Y Associates, Inc. 2750 Lake Villa Drive Metairie LA 70002</p> <p>Michael G. Buisson, Jr., AIA, NCARB, LEED AP 504-885-0500 mbuisson@n-yassociates.com</p> | <p>Gulf South provided geotechnical engineering services for the construction of a new truck maintenance facility for the Harvey Volunteer Fire Department on Rochelle Avenue in Harvey, LA. The scope of services includes drilling six undisturbed soil borings (depths of 60 feet and 6 feet below ground surface), laboratory testing, engineering analyses (foundation, paving, fill, and surcharge recommendations) and general construction procedures and recommendations.</p> | |
| Completion Date (Actual or estimated:) | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| June 2021 | N/A | \$9,500 (fee) |

TEC Professional Services Questionnaire

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

| Parties: | | Status/Result of Case: |
|------------|--|------------------------|
| Plaintiff: | Defendant: | |
| 1. | Gulf South Engineering and Testing, Inc. is not currently, nor has it previously been involved, in litigation with Jefferson Parish. | |
| 2. | | |
| 3. | | |
| 4. | | |

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



CRITERIA 1 | PROFESSIONAL TRAINING AND EXPERIENCE

Gulf South Engineering and Testing, Inc. (Gulf South) is a geotechnical engineering and construction materials testing and inspection company which began operations in 2011. Since that time, we have grown to four offices (three in Louisiana and one in Mississippi) and nearly three dozen employees. Gulf South provides a broad range of geotechnical related services, completing more than 100 geotechnical engineering projects and 300 construction materials testing and inspection projects each year. These projects typically include soil borings (shallow and deep borings), laboratory testing (AASHTO, ASTM methods, etc.), soil classification (USCS), geotechnical engineering, and construction material testing and field inspection.

Gulf South is a woman-owned, Hudson Initiative-certified small entrepreneurship in Louisiana. Our laboratory is AASHTO and CCRL accredited and USACE validated.

Please refer to our projects noted in our personnel listings in Item K as well as the representative projects shown in Item L for specific project examples and an overview of our project experience with Jefferson Parish.

TEC Professional Services Questionnaire

N. continued.

Geotechnical Engineering Services

Gulf South's ownership and senior management have decades of combined experience in the profession and have completed thousands of projects. One of Gulf South's Principals, Chad M. Poché, P.E., a founding principal and Professional Engineer registered in Civil Engineering in Louisiana and Mississippi, has specific and extensive training & experience in geotechnical engineering. He has three decades of experience in planning, administering, and conducting geotechnical investigations.

The firm has specific engineering experience and training in **Geotechnical Engineering, Foundation Design, and Geology & Geohydrology**; our staff has extensive experience in all aspects of soil mechanics and geotechnical engineering with specific knowledge in the following areas:

- Shallow and deep foundations (piles, shafts, augercast, screw/anchor piles)
- Deep excavations, cofferdams, retaining walls
- Levees and soft ground construction; slope stability & seepage
- Earthwork; settlement analyses
- Shoreline protection
- Scour analyses
- LRFD Design
- Mechanically Stabilized Earth (MSE) Walls
- Development of load test programs
- Geotechnical instrumentation and construction monitoring
- Canals and pump station foundations
- Pipe bedding and backfill
- Roadways, bridges, pavements

Laboratory Testing Services

Gulf South's laboratory is equipped to serve the specific needs of our clients and managed by trained and experienced personnel. All testing is performed in accordance with ASTM, AASHTO, and/or other approved procedures. Gulf South routinely performs soil and concrete strength testing (unconfined and triaxial), soil classification tests (Atterberg limits, moisture content, density, particle size), soil and aggregate sieves, organic content, pH, soil resistivity, and moisture/density relationships (Proctor tests). Gulf South's laboratories are managed by full time, experienced, managers and staff. Further, **Gulf South's Kenner laboratory is AASHTO and CCRL certified and USACE validated.**

Field Investigation Services

Gulf South owns truck mounted (ARDCO C-1000) and track mounted (ARDCO SD 350) drilling rigs with associated and appurtenant support equipment (water trucks and buggy). Our equipment and crews are capable of drilling soil borings to depths of up to 300 feet and installing monitor wells, piezometers, and inclinometers. We can also perform CPT soundings, geoprobe borings, and field testing at any site. Our staff has extensive experience in planning, oversight, and direction of field investigations.

TEC Professional Services Questionnaire

N. continued.

Construction Materials Testing & Inspection

Gulf South provides a full range of construction materials testing & inspection services for structures, earthwork, foundations, pipelines, and pavements. The range of services provided includes:

- Fill and base compaction and density testing
- Vibration monitoring
- Pre- and post-construction inspection
- Concrete testing and inspection
- Soil testing (field and laboratory)
- Asphalt testing
- Pile (driven & augercast) and shaft installation monitoring
- Load tests
- Earthwork/proof roll inspection
- Welding inspection
- Steel inspection
- Noise monitoring
- Prepare daily field reports and/or field books
- Maintain records per the client's directive

We have provided construction testing & oversight for projects as small as a house pad to as large as the **\$1.2 billion Louis Armstrong New Orleans International Airport North Terminal** project.

CRITERIA 2 | SIZE OF FIRM

At three dozen employees, Gulf South has the appropriate number of employees and personnel for this project. We will complete our scope of services on time and within budget. Further said, Gulf South can readily meet the time and budget constraints for projects assigned to this contract. Our current workload is such that we can expeditiously complete projects for this contract.

CRITERIA 3 | CAPACITY FOR TIMELY COMPLETION

Gulf South has the manpower and equipment to expeditiously complete any task order assigned under this contract. The tasks which would be assigned under this contract are the types of projects we perform and complete each day. Gulf South is thoroughly familiar with the specialized and unique geotechnical and CMT needs required for the projects that may be issued under this contract.

Activity is dependent on the scope of work as well as site access and conditions, however; typically soil borings can be started within one week of receiving notice to proceed with a final product delivered within 3 to 4 weeks of completing the borings. Gulf South's workload & scheduling,

TEC Professional Services Questionnaire

N. continued.

coupled with our headquarters being nearby, will allow for assignment of key personnel shortly after any project is assigned.

Gulf South will provide all services in a safe and timely manner. We will coordinate with the Port's Project Manager(s) on a regular basis to keep them informed and to coordinate our schedule, work, and deliverables. We guarantee that every project or task assigned to this contract will be given high priority, be done efficiently, and completed accurately, on time, and within budget.

CRITERIA 4 | PAST PERFORMANCE

Gulf South has worked both directly and indirectly for various Jefferson Parish Departments (Public Works, Engineering Department, Drainage Department, Jefferson Parish School Board, etc.) throughout our history. Beyond the projects included within this form, additional project information (including listings, background, & client contacts) are available upon request. We have also completed similar services for Public and Private concerns throughout the region.

Please refer to our projects noted in our personnel listings in Item K as well as the representative projects shown in Item L for specific project examples and an overview of our specialized experience and service.

CRITERIA 5 | LEGAL STATEMENT

As stated in Item M, Gulf South has had no litigation, past or present, with Jefferson Parish, nor any of our clients.

CRITERIA 6 | PRIOR SUCCESSFUL COMPLETION OF PROJECTS

The Principals and key employees of Gulf South have many years of applicable experience in working for and with Government Agencies and private industry. Founding principal and Executive Vice President of Gulf South, Chad M. Poché, P.E., has been a practicing registered geotechnical engineer in South Louisiana since 1998. He has specialized training and experience in geotechnical engineering throughout Louisiana.

As evidenced in the provided projects and personnel résumés, key personnel experience includes the completion of **thousands of projects in the region** throughout their careers for a broad range of clients, including both the government and private sectors. We can submit data in formats acceptable and customized to our clients' needs.

Gulf South invites you to contact any of our clients for a candid discussion of our service and professionalism, and offer these direct references:

Neil Schneider, CCM, P.E., Director, Capital Projects, Jefferson Parish
(504-736-6783 | JPPW@jeffparish.net)

TEC Professional Services Questionnaire

N. continued.

Ben Lepine, P.E., Director, Drainage Department, Jefferson Parish

(504-736-6751 | JPDrainage@jeffparish.net)

Angela DeSoto, P.E., Director, Engineering Department, Jefferson Parish

(504-736-6511 | ADeSoto@jeffparish.net)

Mark R. Drewes, P.E., Director, Public Works Department, Jefferson Parish

(504-736-6783 | JPPW@jeffparish.net)

Sid Trouard, P.E., Program Manager, Sewerage Capital Improvement Program, Jefferson Parish

(504-736-6386 | STrouard@jeffparish.net)

Daniel P. Hill, P.E., Director, St. Tammany Parish Department of Engineering

(985-898-2552 | engineering@stpgov.org)

Eric Poché, Director, Ascension Parish Planning and Zoning Department

(225-450-1366 | eric.poché@apgov.us)

José A. Gonzales, CAO, City of Kenner

(504-468-4090 | jgonzalez@kenner.la.us)

Khalid L. Saleh, PhD, Capital Program Administrator, Public Works Dept., City of New Orleans

(504-658-8000 | khsaleh@nola.gov)

CRITERIA 7 | LOCATION OF THE PRINCIPAL OFFICE

Gulf South Engineering and Testing has been headquartered in Jefferson Parish since beginning operations in 2011; our principal office is located in Jefferson Parish at 15 Veterans Memorial Boulevard in Kenner. We also maintain an office in Gonzales, LA.

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

Signature: _____

Print Name: Chad M. Poché, P.E.

Title: Executive Vice President

Date: April 30, 2025


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

| Name: | Public Address: |
|--|---|
| Gulf South Engineering and Testing, Inc. | 15 Veterans Memorial Boulevard Kenner, Louisiana 70062 |

License/Certificate Information w/ Supervision

| License | Status | First Issuance Date | Expiration Date | Supervisor(s) |
|------------|--------|---------------------|-----------------|--------------------------------------|
| EF.0004626 | Active | 07/27/2010 | 03/31/2027 | Mr. Chad Mitchell Poche # PE.0027667 |

Gulf South Engineering and Testing, Inc.'s UEI Number is R1XSWKQJERG7
Gulf South Engineering and Testing, Inc.'s E-Verify Number is 648925

| | |
|---|--|
|  | LOUISIANA PROFESSIONAL ENGINEERING & LAND SURVEYING BOARD (LAPELS) 9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com |
| Mr. Chad Mitchell Poche | |
| License/Certificate Type - Number PE.0027667 | Expiration Date 09/30/2026 |
| Status: Active | |

| | |
|---|--|
|  | LOUISIANA PROFESSIONAL ENGINEERING & LAND SURVEYING BOARD (LAPELS) 9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com |
| Mr. Ralph P. Fontcuberta Jr. | |
| License/Certificate Type - Number PLS.0004329 | Expiration Date 09/30/2026 |
| Status: Active | |



DIVISION OF SMALL BUSINESS SERVICES

This certification acknowledges that

Gulf South Engineering and Testing, Inc.

is Certified-Active as a Small Entrepreneurship with
Louisiana Economic Development's Hudson Initiative.

This certification is valid from 11/29/2024 to 11/29/2025 .

Certification No. 11011


Stephanie Hartman,
Director, Entrepreneurial Services



LABORATORY VALIDATION



Trey Binder
(504) 305-4401

of AASHTO R 18 guidance and the requirements of the applicable ASTM standards.

THIS USACE CERTIFICATE OF LABORATORY VALIDATION IS ACCURATE AS OF ITS DATE AND TIME OF GENERATION:

06 MAY 2024

ALL METHODS LISTED ON THIS CERTIFICATE OF VALIDATION WILL EXPIRE ON 05/03/2026

OUR PUBLIC WEBSITE: <https://mtc.erdcdren.mil>

Chad A. Gartrell, PE, Director

Vicksburg, Mississippi, USA

AGGREGATE

Aggregate - C 128 - Specific Gravity & Absorption in Fine Aggregate
Aggregate - C 566 - Total Moisture Content
Aggregate - C 702 - Reducing Samples to Testing Size

CONCRETE

Concrete - C 31 - Making and Curing Test Specimens in the Field
Concrete - C 39 - Compressive Strength of Cylindrical Specimens
Concrete - C 138 - Unit Weight and Air Content by Gravimetric
Concrete - C 143 - Slump
Concrete - C 172 - Sampling
Concrete - C 231 - Air Content by Pressure ***required if C173 not performed***
Concrete - C 511 - Moist Cabinets, Moist Rooms, Water Storage Tanks
Concrete - C 1064 - Temperature of Concrete
Concrete - C 1077 - Concrete and Concrete Aggregate Testing Standards (Quality Standards)
Concrete - C 1231 - Unbonded Caps

SOILS

Soils - E 329 - Standard Specification for Agencies Engaged in Construction Inspection, Testing, or Special Inspection
Soils - D 421 - Dry Preparation for Particle Size Distribution & Soil Constants
Soils - D 422 - Particle Size Analysis (Sieve and Hydrometer)
Soils - D 698 - Compaction Characteristics by Standard Effort
Soils - D 1140 - Material Finer than 75 μ m (No. 200) Sieve
Soils - D 1556 - Density & Unit Weight by Sand Cone
Soils - D 1557 - Compaction Characteristics by Modified Effort
Soils - D 2166 - Unconfined Compressive Strength
Soils - D 2216 - Water Content
Soils - D 2487 - Classification of Soils
Soils - D 2488 - Description & Identification of Soils (Visual-Manual Procedure)
Soils - D 2974 - Moisture, Ash, & Organic Matter of Peat & Other Organic Soils
Soils - D 4318 - Liquid & Plastic Limits & Plasticity Index
Soils - D 4643 - Determination of Water Content of Soil by Microwave Oven
Soils - D 6938 - Density and Water Content by Shallow Depth Nuclear Method



CERTIFICATE OF ACCREDITATION



Gulf South Engineering and Testing, Inc.

in

Kenner, Louisiana, USA

has demonstrated proficiency for the testing of construction materials and has conformed to the requirements established in AASHTO R 18 and the AASHTO Accreditation policies established by the AASHTO Committee on Materials and Pavements.

The scope of accreditation can be viewed on the Directory of AASHTO Accredited Laboratories (aashtoresource.org).


Jim Tymon,
AASHTO Executive Director


Moe Jamshidi,
AASHTO COMP Chair

This certificate was generated on 04/11/2024 at 12:54 PM Eastern Time. Please confirm the current accreditation status of this laboratory at aashtoresource.org/aap/accreditation-directory

H. DANA BROWN & ASSOCIATES, INC.

Subconsultant: Landscape Architecture

- **TEC Professional Services Questionnaire**



TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

SOQ 25-015 - Provide Professional Architecture and Engineering Services to Design and Construct the New West Bank Regional Library - Resolution No. 146198

B. Firm Name and Address:


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

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

Dana Nunez Brown, President, FASLA, PLA, LEED AP, GIP, QSM

Louisiana Licensed Landscape Architect & Certified Planner, Certified Green Infrastructure Professional, and Qualified Stormwater Manager
 Landscape Architect No. B-360; AICP No. 021644
 504.345.2639
 dbrown@danabrownassociates.com

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

Dana Nunez Brown, President, FASLA, PLA, LEED AP, GIP, QSM

Louisiana Licensed Landscape Architect & Certified Planner, Certified Green Infrastructure Professional, and Qualified Stormwater Manager
 Landscape Architect No. B-360; AICP No. 021644
 504.345.2639
 dbrown@danabrownassociates.com

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

| | | |
|---------------------------------|-------------------------------|------------------------------|
| <u>1</u> Administrative | ___ Estimators | ___ Specification Writers |
| ___ Architects (Licensed) | ___ Geologists | ___ Structural Engineers |
| ___ Chemical Engineers | ___ Geotechnical Engineers | ___ Graduate Engineers |
| ___ Civil Engineers | ___ Interior Designers | ___ Project Managers |
| ___ Construction Inspectors | <u>6</u> Landscape Architects | ___ Clerical |
| ___ Ecologists | ___ Land Surveyor | ___ Grant/Funding Specialist |
| ___ Electrical Engineers | ___ Mechanical Engineers | ___ Sanitary Engineers |
| ___ Engineer Intern | ___ Environmental Engineers | |
| ___ Professional Land Surveyors | | <u>7</u> TOTAL |

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

NO

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

TEC Professional Services Questionnaire

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

1. N/A

2. N/A

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

YES NO N/A

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

| Name & Address: | Speciality: | Worked with Firm Before (Yes or No): |
|----------------------------|--------------------|---|
| 1. | | |
| 2. | | |
| 3. | | |
| 4. | | |
| 5. | | |

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

_____ 4 personnel not listed in Section E (Drafter, Editor, Specialists) will also work on this project.

TEC Professional Services Questionnaire

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

PROFESSIONAL IN CHARGE OF PROJECT:

Name & Title:

Dana Nunez Brown, President, FASLA, PLA, AICP, LEED AP, GIP, QSM

Project Assignment:

Landscape Architect, Green Infrastructure Professional, Planner

Name of Firm with which associated:

Dana Brown & Associates, Inc.

Years' experience with this Firm:

22

Education: Degree(s)/Year/Specialization:

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

Active registration: Year first registered/discipline:

Louisiana licensed Landscape Architect, No. B-360, 1983
AICP No. 021644
Green Infrastructure Professional (GIP) No. 1557

Other experience and qualifications relevant to the proposed Project:

Dana Brown has over 45 years of experience as a landscape architect and planner, managing projects with a wide range of sizes and budgets. She is a licensed Landscape Architect, a LEED Accredited Professional, a Certified Planner, and a Fellow of the American Society of Landscape Architects. She is widely recognized in Louisiana and across the Gulf Coast as a leader in green infrastructure design, having designed and seen built millions of dollars worth. Dana teaches the National Green Infrastructure Certified Professional (NGICP) and the Quality Stormwater Manager (QSM) courses at Delgado's Workforce Development River City Campus. Dana's work focuses on urban design, park design, stormwater management, and community engagement. She has been complimented by officials of New Orleans, Gretna, Hammond, Lafayette, Baton Rouge, Lake Charles, Houma, and others on her authentic interaction with stakeholders and members of the public to create memorable and functional spaces. Dana is also the author of "Using Plants for Stormwater Management: A Green Infrastructure Guide for the Gulf South."

TEC Professional Services Questionnaire

| |
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| KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT: |
| Name & Title: |
| Danielle Duhe, Principal, PLA, ASLA |
| Project Assignment: |
| Landscape Architect, Planner, Native Plant Specialist |
| Name of Firm with which associated: |
| Dana Brown & Associates, Inc. |
| Years' experience with this Firm: |
| 12 |
| Education: Degree(s)/Year/Specialization: |
| Bachelor of Landscape Architecture, LSU, 2012 |
| Active registration: Year first registered/discipline: |
| Louisiana licensed Landscape Architect, No. D-277, 2019 |
| Other experience and qualifications relevant to the proposed Project: |
| <p>Danielle Duhe is a Principal and licensed Landscape Architect at DBA with over 12 years of experience in outreach and education, park planning and design, and in the design and construction of stormwater management facilities. Danielle has worked on a number of projects that have focused on pedestrian safety through design strategies, all while incorporating green infrastructure facilities. She is a consummate project manager, giving great attention to design, budget, and schedule while never losing sight of a project's purpose and goals. She has served as Principal-in-Charge or Project Manager for over 50 built projects. Danielle is skillful at managing multiple projects simultaneously while also providing excellent service to her clients. Danielle is a very active volunteer in the community, leading tours of green infrastructure, speaking at community events, and bringing her professional experience in design to her personal involvement in improving her hometown.</p> |

TEC Professional Services Questionnaire

| |
|--|
| KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT: |
| Name & Title: |
| Chad Wilkins, Senior Associate, PLA, ASLA, CNLP, GIP |
| Project Assignment: |
| Landscape Architect, Construction Documents and Construction Administration Expert, Native Plant Specialist |
| Name of Firm with which associated: |
| Dana Brown & Associates, Inc. |
| Years' experience with this Firm: |
| 4 |
| Education: Degree(s)/Year/Specialization: |
| Bachelor of Landscape Architecture, LSU, 2022 |
| Active registration: Year first registered/discipline: |
| Louisiana licensed Landscape Architect, No. W-268, 2023 Louisiana Licensed Landscape Horticulturist, No. 3086, 2007 Certified Green Infrastructure Professional (GIP), 2021 Certified Nursery and Landscape Professional, 2010 |
| Other experience and qualifications relevant to the proposed Project: |
| <p>Chad's years of experience as a General Contractor and Landscape Horticulturist provided a broad background in construction before becoming a Landscape Architect. He is relied upon at DBA for QA/QC review of construction documents and for his expertise in how project features can be built. Chad has managed numerous projects, including parks, streetscapes, schools, trails, and green infrastructure projects. He is particularly adept at construction administration and communicating with construction contractors. Chad is an active member of communities in Southeast Louisiana and enthusiastically offers his time to work with non-profit organizations that are addressing localized flooding in their communities. In his pro bono efforts, he meets with community members and designs, prepares construction documents, obtains permits, and conducts construction administration for small green infrastructure projects.</p> |

TEC Professional Services Questionnaire

| |
|---|
| KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT: |
| Name & Title: |
| Ry'yan Clark, Senior Associate, PLA, ASLA, GIP |
| Project Assignment: |
| Landscape Architect, Native Plant Specialist |
| Name of Firm with which associated: |
| Dana Brown & Associates, Inc. |
| Years' experience with this Firm: |
| 3 |
| Education: Degree(s)/Year/Specialization: |
| Master of Science in Plant Biology & Conservation, Northwestern University, 2022 Bachelor of Landscape Architecture, LSU, 2017 |
| Active registration: Year first registered/discipline: |
| Louisiana licensed Landscape Architect, No. C-342, 2024 |
| Other experience and qualifications relevant to the proposed Project: |
| <p>Ry'yan's landscape architecture design approach integrates art theory and leverages his technical knowledge to foster community engagement and reach consensus. He is highly experienced in planning and designing native plantings and utilizing diverse plant color palettes that fulfill both the aesthetic and functional requirements of each project. As a result, Ry'yan has proven to be an invaluable resource for environmental design and education, including consideration for bird, fish, and wildlife needs. Ry'yan is experienced in the design of stormwater management facilities, master planning, site design, planting design, and the planning and design of parks and recreational facilities. He pays great attention to detail throughout the duration of projects he manages, including communications with clients and permit agencies, thoroughness in understanding existing site conditions, and preparing construction drawings and specifications.</p> |

TEC Professional Services Questionnaire

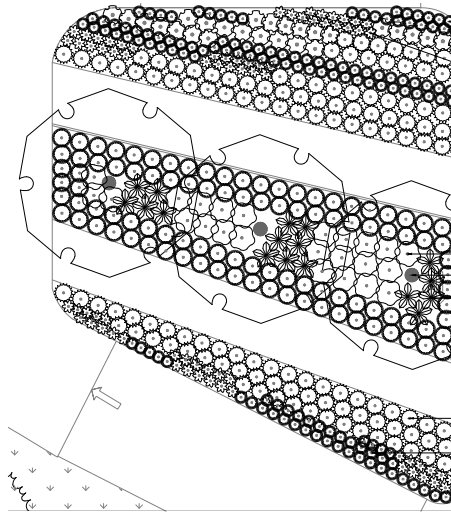
L. Work by Firm or Joint-Venture members which best illustrates current qualifications relevant to this Project. Please include any and all work performed for Jefferson Parish. Please attach additional pages if necessary.

PROJECT NO. 1

Project Name, Location and Owner's contact information:

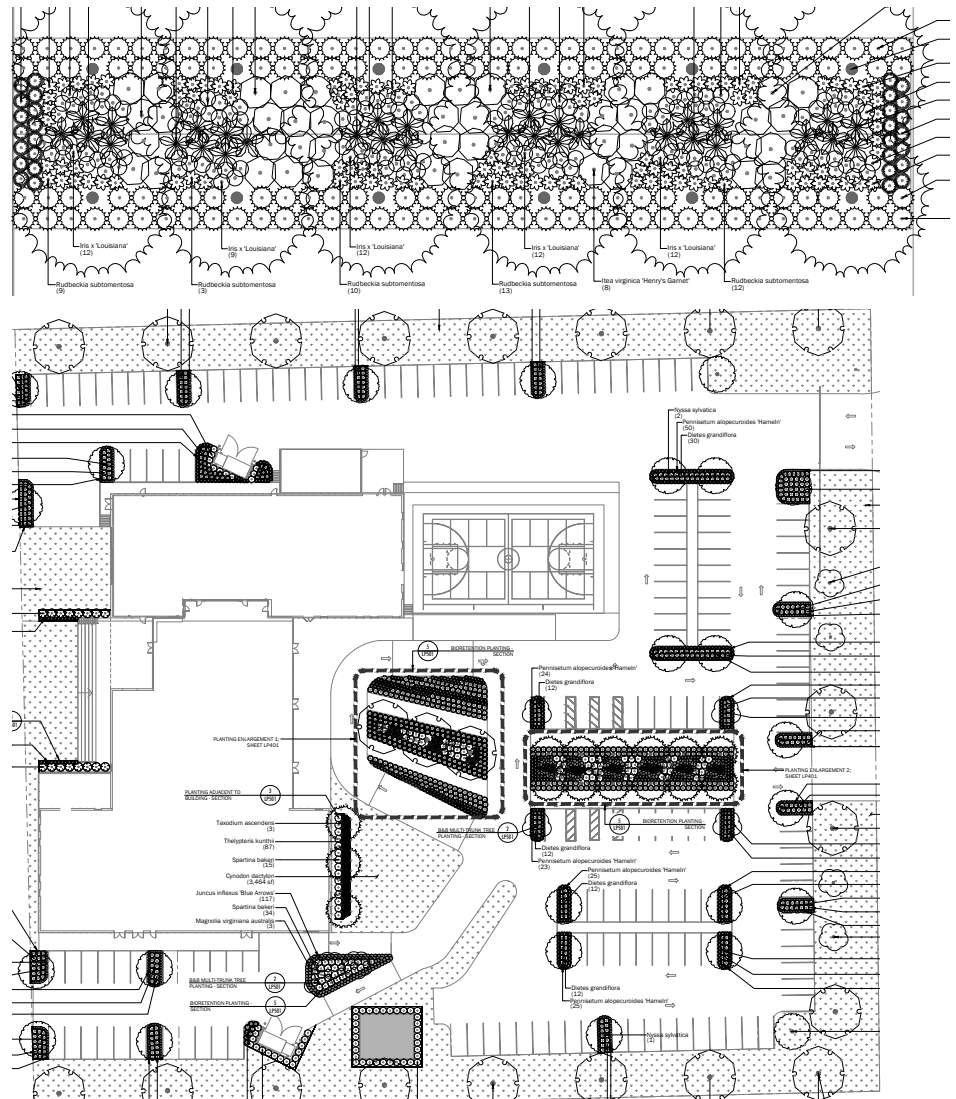
Ascension Parish St. Amant Library

Client: Ascension Parish
Martin Tovrea, Multi Studio
Architecture
martin.tovrea@multi.studio



Nature of Firm's Responsibility:

Working closely with the architect, DBA designed the plantings and stormwater management for the St. Amant Library and Community Center. Stormwater runoff from the parking areas flows into bioretention cells and bioswales where the water is detained, infiltrated into the ground, and filtered to remove pollutants before entering the municipal drainage system. Construction documents are complete and construction is underway.



Completion Date (Actual or estimated):

Ongoing

Estimated Cost:

Entire Project:

Work for which Firm was Responsible:

\$174,000

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.

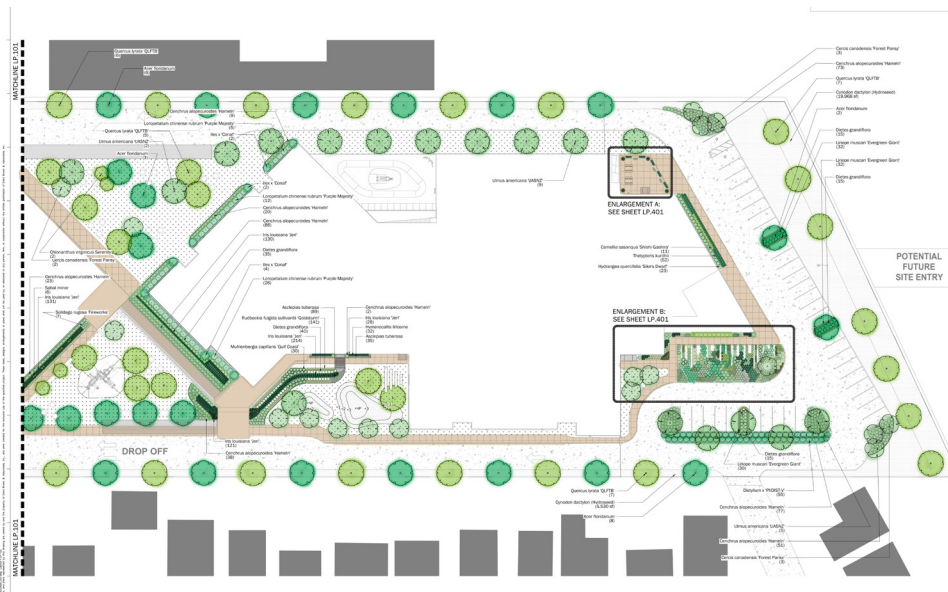
PROJECT NO. 2

[illegible]

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. 3

| Project Name, Location and Owner's contact information: | Nature of Firm's Responsibility: | |
|---|--|--------------------------------------|
| <p>Washington School Metairie, LA</p> <p>Client: Jefferson Parish School Board Damien Job, AIA, LEED AP Associate Architect, Grace Hebert Curtis Architects djob@ghc-arch.com</p> | <p>Working closely with the project architect and school board representatives, DBA designed plantings around the school and parking lot, shade trees along streets, outdoor open areas for gathering, and a play structure for the Washington School located on Simon Street in Metairie.</p>  | |
| Completion Date (Actual or estimated): | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| Under Construction | | \$1,373,000 |

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. 4

Project Name, Location and Owner's contact information:

Allie Mae Williams Multiservice Center
2020 Jackson Avenue
New Orleans, LA 70113

Client: City of New Orleans
 Capital Projects Administration
 Miguel Viteri
 jmviteri@nola.gov
 (504) 658-8629



Nature of Firm's Responsibility:

DBA worked with the project architect to redesign portions of the two-acre Allie Mae Williams Center site to accommodate updated landscape and stormwater management. DBA calculated stormwater runoff and designed the stormwater management system to collect rainwater from around the campus into subsurface storage tanks. The tanks include an outfall flow regulator to slow stormwater leaving the tanks and the site. DBA also designed the site grading and planting.



Completion Date (Actual or estimated):

January 2020

Estimated Cost:

Entire Project:

\$5,258,774

Work for which Firm was Responsible:

\$247,000

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. 5

| Project Name, Location and Owner's contact information: | Nature of Firm's Responsibility: | |
|--|--|---|
| <p>Gretna Downtown Stormwater Management Getna, LA</p> <p>Client: City of Gretna Mayor Belinda Constant bconstant@gretnala.com Amelia Pellegri apellegri@gretnala.com (504) 363-1568</p> | <p>To address localized flooding and improve pedestrian safety in Historic Downtown Gretna, DBA led the design and construction administration of an urban design and stormwater management project that transformed the public space in front of Gretna City Hall. The CDBG funded project included the redesign of an open space located between northbound and southbound Huey P. Long Avenue, a corridor lined with businesses and government buildings.</p> <p>Numerous forms of green infrastructure and public gathering spaces were designed including pervious paver pathways and parking spaces, subsurface storage tanks, and tree cells. Intersections were retrofitted with street basins that collect runoff from adjacent hardscapes into bioretention cells. These not only collect stormwater but also reduce the distance pedestrians must walk when crossing vehicular lanes, improving pedestrian safety and circulation at Gretna City Hall and surrounding businesses.</p> <p>In total, the redesign of the public space removed approximately 40 percent of the existing impervious surfaces. The green infrastructure facilities have the capacity to detain and filter over 14,600 cubic feet (109,216 gallons) of stormwater runoff.</p> | |
|  |  | |
| Completion Date (Actual or estimated): | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| November 2020 | \$2,105,054.33 | \$1.02 million |

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. 6

| Project Name, Location and Owner's contact information: | Nature of Firm's Responsibility: | |
|--|---|---|
| <p>Maumus Center 721 Francisville Avenue Arabi, LA 70032</p> <p>Client: St. Bernard Parish School Board Gena Asevado Maumus Center Director gena.asevado@sbpsb.org (504) 301-2000</p> <div style="display: flex; flex-direction: column; align-items: center;">    </div> | <p>DBA was commissioned by the project architect to collaborate on the site plan for the new science building at the former Maumus High School complex in St. Bernard Parish. The site's primary goal is to provide students, and the community, opportunities for lifelong learning through interactive exhibits. The Center includes a planetarium, food science lab, theater, and exhibit rooms.</p> <p>DBA was responsible for the planning and design of the Center's stormwater management system that manages 14,000 gallons of stormwater runoff collected from the roof of the new planetarium through a series of bioretention cells and bioswales. Students from all over the Parish visit the Center throughout the school year and during the summer break to learn about Hurricane Katrina's flooding impacts on the Parish and how stormwater management can help reduce localized flooding in less intensive and more frequent storm events.</p> <div style="text-align: center;">  </div> | |
| Completion Date (Actual or estimated): | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| August 2015 | \$22 million | \$803,000 |

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. 7

| Project Name, Location and Owner's contact information: | Nature of Firm's Responsibility: | |
|--|---|--------------------------------------|
| <p>Westbank Expressway Median Improvements Gretna, LA</p> <p>Client: Jefferson Parish, Parkways Department Bryan Parks jparkways@jeffparish.net</p>   | <p>DBA was selected by the Jefferson Parish Government to provide landscape architecture and beautification design services for the 8 miles of open space beneath the heavily traveled elevated Westbank Expressway (Highway 90), spanning from Wayne Avenue to Terry Parkway. The project focuses on enhancing the surface level intersections and improving the visual experience adjacent to the expressway on/off ramps.</p> <p>Improvements at the intersections include expansion of the existing planted areas with new vegetation to create a visual impact. Weathering steel walls adorned with decorative rock add linear interest as drivers approach intersections. A unified branding strategy was applied at strategic intersections, featuring curved walls and raised lettering to highlight street names to improve recognition. Additionally, the expressway on/off ramps were upgraded with decorative rock in front of the existing planting to reduce maintenance. The upgrade of the on/off ramps not only enhances aesthetics but also minimizes hazards. The decorative boulder treatment was designed to decrease the amount of time maintenance crews need to spend in these tight and dangerous areas adjacent to the surface streets.</p>  | |
| Completion Date (Actual or estimated): | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| April 2024 | \$1.5 million | \$1.5 million |

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. 8

| Project Name, Location and Owner's contact information: | Nature of Firm's Responsibility: | |
|---|--|--------------------------------------|
| <p>Bayou Metairie Park 2713 Metairie Road Metairie, LA</p> <p>Client: Jefferson Parish Leo Webb leo.webb@jeffparish.gov</p>   | <p>DBA designed Bayou Metairie Park to serve as a gathering hub and functions as a traditional passive recreation space. This design creates a sense of place for the community and improves everyday and special event usability. DBA's design addresses localized flooding in a quickly developing commercial area of Metairie Road. The park is situated between Metairie Lawn and Labarre Drive - an area known for experiencing frequent flooding. Preserving this open green space and installing permeable pavement and bioretention areas with water-loving native plants further increases the site's stormwater storage capacity. The park is a precedent for natural, multi-benefit stormwater management as well as an educational opportunity for the community. The park can store more than 32,000 gallons of stormwater.</p> <p>Extensive engagement with community organizations enabled DBA to design the park to accommodate many events. New lighted entry signs greet visitors to the park, which is in a highly trafficked area. An entertainment pavilion, event lawn, seatwalls, additional shade trees, boardwalks over bioretention areas, parking spaces, a 195-foot-long mural illustrating the area's significant historic events and people, and educational signage complete the park. Since its implementation, the Old Metairie Garden Club has hosted music and movie nights along with regular farmers' markets.</p>  | |
| Completion Date (Actual or estimated): | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| September 2021 | \$509,384.20 | \$473,000 |

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.

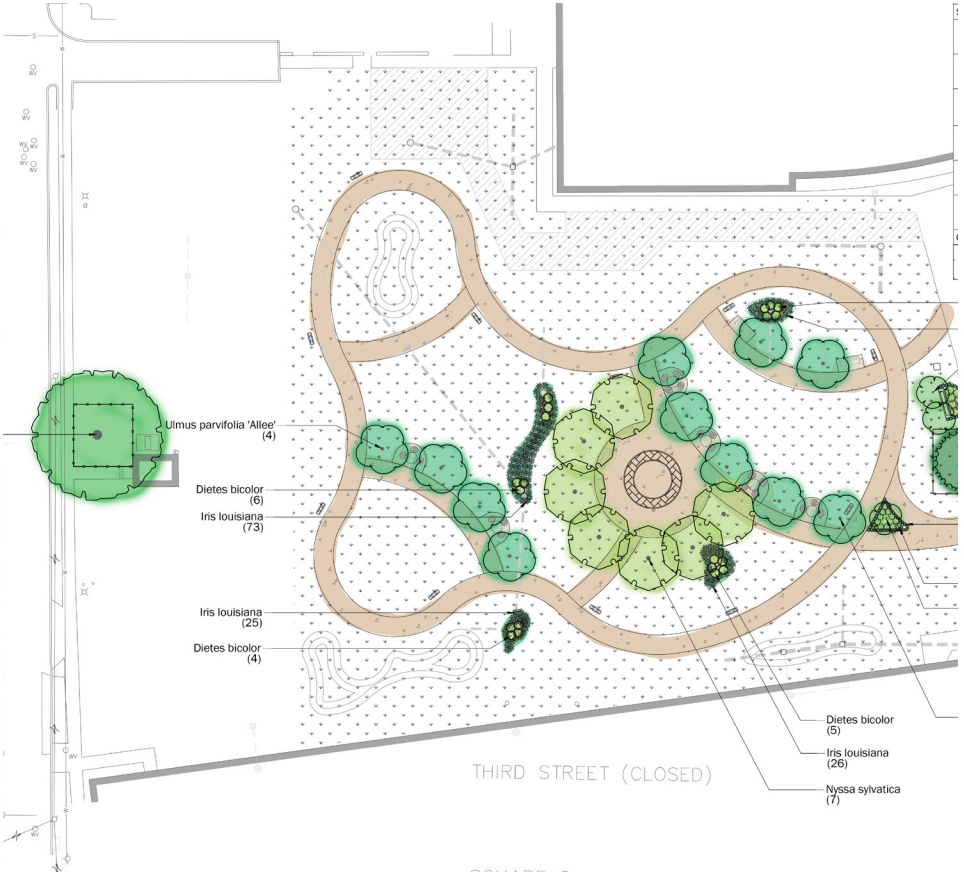
PROJECT NO. 9

| Project Name, Location and Owner's contact information: | Nature of Firm's Responsibility: | |
|---|---|--------------------------------------|
| <p>Bonnabel Shore Metairie, LA</p> <p>Client: Jefferson Parish Michelle Gonzales, Director Ecosystem and Coastal Management, Jefferson Parish michelle.gonzales@jeffparish.gov</p> | <p>Jefferson Parish developed a boat launch where Bonnabel Boulevard meets Lake Pontchartrain. As part of the Parish's plan to increase recreational opportunities along the lake, the Parish commissioned DBA to design a passive park along the eastern shoreline of the boat launch area. A new pedestrian pathway was designed along the shoreline with connections to the existing boat launch area and the existing levee trail. Along the pathway small education and seating areas, trees, and solar powered lighting are provided. A larger educational plaza that serves as a gathering spot was designed with the pathway surrounding an artist's sculpture, seating, trees, and educational displays that illustrate the rich ecology of the lake. A future phase of implementation will include flags at the plaza that can be seen over the levee from Bonnabel Boulevard and a kayak launch to connect shoreline park to the water trail within the living shoreline that is under construction.</p> | |
|  |  | |
| Completion Date (Actual or estimated): | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| Bidding Summer 2025 | \$463,000 | \$463,000 |

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. 10

| Project Name, Location and Owner's contact information: | Nature of Firm's Responsibility: | |
|---|--|--------------------------------------|
| <p>Jefferson Parish Pocket Park - Pelican Park Gretna, LA</p> <p>Client: Jefferson Parish Bryan Parks, Director Parks Department, Jefferson Parish bryan.parks@jeffparish.gov</p> | <p>Judges of the 24th Judicial District Courthouse sought to have a small park created on the vacant land next to the courthouse. The pocket park is located between Derbigny and Dolhonde Streets in Gretna. DBA designed a passive park featuring curvilinear walkways, trees for shade, seating areas, and small bioretention areas that feature Louisiana irises and Fortnight lilies. The judges commissioned an artist to create a sculpture of a pelican, which was built by the artist from found metal materials. The park is now known as Pelican Park. DBA designed site grading to create small hills and depressed areas, all to balance cut and fill of site soil. The park design has been constructed.</p>  | |
| Completion Date (Actual or estimated): | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| 2023 | | |

TEC Professional Services Questionnaire

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

| Parties: | | Status/Result of Case: |
|------------|------------|------------------------|
| Plaintiff: | Defendant: | |
| 1. None | | |
| 2. | | |
| 3. | | |
| 4. | | |

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

Dana Brown & Associates is a professional landscape architecture and planning firm whose mission is to create beautiful and functional landscapes that respond to the ecology of the land and reflect the cultural heritage of the community. DBA is well-known in the region as the go-to landscape architecture firm for creative designs, as well as for meaningful engagement with stakeholders and the public, highly responsive client service, and meeting project schedules and budgets. Our portfolio of built works includes public and private design of urban plazas, parks, and playgrounds, as well as urban forest restoration, streetscapes, school sites, residential communities, mixed-use developments, and green infrastructure located across the Gulf South.

DBA shares a distinct vision for designing in our region with a commitment to culturally significant public spaces, ecologically based sustainable infrastructure, and the clarity of simple, beautifully crafted plans and policies based on the principles of resilience. One of the firm's hallmarks is the integration of design and science in all our projects. We develop a deep understanding of the project site and its context above and below ground, enabling us to design for resiliency and sustainability that is specifically focused on the area.

(Continued on next page)

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

Signature: 

Print Name: Dana Nunez Brown, FASLA, PLA, LEED AP, GIP, QSM

Title: President

Date: 5/5/2025

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.

DBA offers extensive experience in designing, preparing construction documents, and performing construction administration for civic facilities, including libraries, schools, community centers, health clinics, fire stations, and police stations, as well as numerous parks. On many of our projects, we have worked either in the lead or in collaboration with engineers and architects in developing site plans, creating designs, and preparing construction documents for projects with multi-million dollar construction budgets.

DANA BROWN & ASSOCIATES, INC. LICENSES

LOUISIANA DEPARTMENT OF AGRICULTURE & FORESTRY

MIKE STRAIN DVM, COMMISSIONER

Agricultural & Environmental Sciences, 5825 Florida Blvd., Suite 3002, Baton Rouge, LA 70806, (225) 952-8100, FAX (225) 925-3760

Be it known, that effective 2/1/2024 through 1/31/2025 having complied with all relevant requirements of the Louisiana Revised Statutes, the individual named below is hereby licensed in the following profession(s):

LICENSE(S): LANDSCAPE ARCHITECT

24-0010

B-360

DANA N BROWN
1836 VALENCE ST
NEW ORLEANS LA 70115-5554



Commissioner

DISPLAY IN A PROMINENT PLACE.

LDAF ID: 121790

LOUISIANA DEPARTMENT OF AGRICULTURE & FORESTRY

MIKE STRAIN DVM, COMMISSIONER

Agricultural & Environmental Sciences, 5825 Florida Blvd., Suite 3002, Baton Rouge, LA 70806, (225) 952-8100, FAX (225) 925-3760

Be it known, that effective 2/1/2024 through 1/31/2025 having complied with all relevant requirements of the Louisiana Revised Statutes, the individual named below is hereby licensed in the following profession(s):

LICENSE(S): LANDSCAPE ARCHITECT

24-0764

D-277

DANIELLE MARIE DUHE
2200 SONIAT STREET
NEW ORLEANS LA 70115



Commissioner

DISPLAY IN A PROMINENT PLACE.

LDAF ID: 173531

LOUISIANA DEPARTMENT OF AGRICULTURE & FORESTRY

MIKE STRAIN DVM, COMMISSIONER

Agricultural & Environmental Sciences, 5825 Florida Blvd., Suite 3002, Baton Rouge, LA 70806, (225) 952-8100, FAX (225) 925-3760

Be it known, that effective 2/15/2024 through 1/31/2025 having complied with all relevant requirements of the Louisiana Revised Statutes, the individual named below is hereby licensed in the following profession(s):

LICENSE(S): LANDSCAPE ARCHITECT

24-0828

W-268

LANDSCAPE HORTICULTURIST

24-3086

CHAD JOSEPH WILKINS
628 PINE GROVE LOOP
MADISONVILLE LA 70447



Commissioner

DISPLAY IN A PROMINENT PLACE.

LDAF ID: 111291

LOUISIANA DEPARTMENT OF AGRICULTURE & FORESTRY

MIKE STRAIN DVM, COMMISSIONER

Agricultural & Environmental Sciences, 5825 Florida Blvd., Suite 3002, Baton Rouge, LA 70806, (225) 952-8100, FAX (225) 925-3760

Be it known, that effective 2/1/2024 through 1/31/2025 having complied with all relevant requirements of the Louisiana Revised Statutes, the individual named below is hereby licensed in the following profession(s):

LICENSE(S): LANDSCAPE ARCHITECT

24-0835

C-342

Y'YAN M CLARK
112 PINE STREET
NEW ORLEANS LA 70118



Commissioner

DISPLAY IN A PROMINENT PLACE.

LDAF ID: 602149