

**QUESTIONS AND COMMENTS MUST BE SUBMITTED NO LATER THAN 11:00 A.M.
(CT)September 24, 2021.**

REQUIRED SIGNATURE PAGE FOR SUBMITTALS

This page, signed by an authorized officer of your Company, must accompany your submittal as the cover page.

I, the undersigned, having carefully examined the Request for Qualifications, propose to furnish services in accordance therewith as set forth in the attached submittal.

I hereby certify that this submittal is genuine and not a sham or collusive submittal, or made in the interests or on behalf of any person not therein named; and I have not directly or indirectly induced or solicited any Submitter or supplier on the above work to put in a sham submittal or any person or corporation to refrain from submitting a submittal; and that I have not in any manner sought by collusion to secure to myself an advantage over any other Submitter(s) or person(s).

In order to induce the Sheriff to consider this submittal, the Submitter irrevocably waives any existing rights which it may have, by contract or otherwise, to require another person or corporation to refrain from submitting a submittal to or performing work or providing supplies to St. John the Baptist Parish Sheriff Office, and Submitter further promises that it will not in the future directly or indirectly induce or solicit any person or corporation to refrain from submitting a bid or submittal to or from performing work or providing supplies to St. John the Baptist Parish Sheriff Office.

Please type or print legibly the information below.

Submitter hereby acknowledges receipt of the RFQ and agrees to Terms and Conditions set forth in this RFQ.

SUBMITTER INFORMATION

Firm Name: Murray Architects, Inc.

Address: 13760 River Road City/State/Zip: Destrehan, LA 70047

Phone No.: 985-764-7275 Fax No.: 985-725-0182

AUTHORIZATION TO SUBMIT (must be signed):

By:  9/27/2021 Michael J. Tabb, AIA
Signature Offer Date Printed

Primary Contact Person (If other than above):

Name: Michael J. Tabb, AIA Phone No: 504-669-5511 Fax No: 985-725-0182

Title: Principal/Architect Email Address: tabb@murrayarchitects.net

If this submittal is being submitted on behalf of an agent/broker, please complete section below:

Submitted on behalf of: N/A

Phone No: N/A Fax No: N/A

E-mail Address: N/A



13760 river road, destrehan, la 70047
ofc: 985.764.7275 • fax: 985.725.0182

September 27, 2021

St. John the Baptist Sheriff's Office
Attn: Jeff Clement, Chief Civil Deputy
1801 W. Airline Highway
LaPlace, Louisiana 70068

Re: Emergency Request for Qualifications (RFQ)
Hurricane Ida Disaster Recovery Damage Assessment and
A/E Services

Dear Deputy Clement,

Thank you for the opportunity to present Murray Architects, Inc.'s proposal for the Hurricane Ida Disaster Recovery Damage Assessment and A/E Services project. Murray Architects has over 60 years of architectural design services. The staff at Murray Architects and its team are prepared and qualified to assist in providing A/E services, including disaster recovery assessment as well as planning, designing, and preparing plans and specifications and providing subsequent contract administration services as required for the rehabilitation of those damaged public structures covered by Category E of FEMA's Public Assistance grant program.

Key Personnel Qualifications and Experience

Michael Tabb and Joey Murray has years of experience working with the Corps of Engineers, FEMA, Governor's Office of Homeland Security and Emergency Preparedness (GOHSEP) for previous named storm recovery efforts.

We have within our submittal a list of projects that our firm has worked on. We take pride in providing fast and responsive service.

Relevant Experience and References

Murray Architects, Inc. has provided professional services to law enforcement districts including Plaquemines Parish Sheriff's Office and St. Charles Parish Sheriff's Office following previous hurricanes. We are prepared to work within FEMA's guidelines required for the rehabilitation of those damaged public structures covered by Category E of FEMA's Public Assistance grant program. We have listed a number of references to persons that can provide specific information of our firm's capabilities.

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St. John the Baptist Sheriff's Office
Attn: Jeff Clement, Chief Civil Deputy
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We are familiar with the policies, procedures, and requirements of the St. John the Baptist Parish Sheriff's Office as we have provided professional services recently. We certify that we will comply those requirements and those required by FEMA for this project.

Understanding of Project/Familiarity

We are a local architectural/engineering firm located in the River Parish's. We are familiar with the sheriff's office various properties and their locations. We are prepared to begin immediately with this project by developing a list of sites by need, damage, and importance to repair based upon prioritizing those assets with the Sheriff or his designee.

Once we have determined the priority list (Scope of Work), we will perform a site assessment/damage report with drone footage and photographs allowing cost estimates for further decisions to be made, such as repair or replacement.

Agency experience

Our firm has worked with other law enforcement agencies in similar situations. We have assisted them with documenting the damage, developing scope of work for repairs and cost of those repairs. We have worked closely with FEMA for changes to their work sheets when local codes require upgrades to the building. We have worked with GOHSEP in coordination for services as needed. We are no stranger to this.

Current Workload

We are currently overseeing a number of projects in the construction phase and our workload at present is at a level where we can dedicate all personnel to this project. We are prepared to go to work and put boots on the ground immediately upon notice to proceed.

We have listed our firms' key personnel and our available staff that can be assigned to this project.

Paul Murray, Jr., AIA founded the practice in St. Charles Parish in 1957. Paul "Joey" Murray III joined the firm in 1989 as Project Manager/Principal. The firm has evolved and grown over the years and has served the region, including state and local government entities. Michael J. Tabb, AIA joined the firm in 2002 and in 2005 became a partner in the firm.

September 27, 2021

St. John the Baptist Sheriff's Office
Attn: Jeff Clement, Chief Civil Deputy
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Murray Architects, Inc. has a unique experience factor in that both Paul Murray, Jr. and Joey Murray hold licenses with the Louisiana State Licensing Board for Contractors in Building Construction. Joey is also licensed in Highway, Street and Bridge Construction and Municipal and Public Works Construction. They have practiced as general contractors building subdivisions and commercial buildings throughout Southeast Louisiana. Actual construction experience has enabled Murray Architect to have a keen insight to the methods and scheduling of construction, allowing greater control of the design process to ensure a well-constructed building and within budget.

Murray Architects' team includes Roy Carubba P.E., for civil and structural engineering, Marrero-Couvillon & Associates for mechanical and electrical engineering, and Stephen Flynn, PLS for land survey work. Marrero-Couvillon & Associates is a Disadvantaged Business Enterprise (DBE) firm. This team has years of experience working together for law enforcement projects and public bodies in Southeast Louisiana. References for law enforcement and public facilities are listed in the Relevant Experience and References section of this proposal.

For this project, Michael J. Tabb, AIA will be our contact person. His contact information is:

Murray Architects, Inc.
13760 River Road
Destrehan, Louisiana 70047
985-764-7275
504-669-5511 cell
tabb@murrayarchitects.net

Our mission is to provide high quality professional services. We are prepared to commence work immediately to serve the St. John the Baptist Sheriff's Office.

Sincerely,



Michael J. Tabb, AIA
Principal

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KEY PERSONNEL QUALIFICATIONS AND EXPERIENCE

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Key Personnel Qualifications and Experience



MAI

MICHAEL TABB, AIA

PARTNER / OWNER

CERTIFICATIONS

Alabama 7001

Colorado 402845

Florida Ar95903

Louisiana 6959

Mississippi 4737

Texas 22787

EXAMPLES OF WORK

Rodney R. Lafon Performing Arts Center

St. Charles Parish Sheriff's Office Law
Enforcement Complex & Training
Facility

St. John the Baptist Parish Government
Complex

29th Judicial Court District Attorney's
Office

Plantation View Medical Center

KNOWLEDGE OF AND SKILL IN

Michael has nineteen years of architectural experience in the New Orleans area, with an expertise in hospital and educational facilities. Michael's responsibilities include all phases of the architectural design and construction process and overseeing a project from the design through construction completion phases enables him to ensure every level of a project is completed to his high level of quality standards. In his role as project architect, Michael has been responsible for the design and construction of numerous hospital projects and educational facilities. As an advocate of participatory design, he works in partnership with his clients, actively listening to their needs and concerns. He attends meetings to address any issues concerning a specific project or to update the status of a project. Michael believes that an interactive approach to field observation is also necessary if a project is to be successful. He has excellent problem-solving skills and a proven record for completing projects of the highest quality, on time, and within budget. Michael brings a dedication to thoroughness and attention to detail to every project that he oversees.

EDUCATION

Bachelor of Architecture, Louisiana Tech University, 2002



MAI

PAUL MURRAY JR.

PARTNER/OWNER

CERTIFICATIONS

La Licensed Architect No. 630
La Licensed General
Contractor No. 18694

EXAMPLES OF WORK

St. Matthias Catholic Church School
Renovation

St. Charles Community Health
Center

St. Charles Parish Hospital
Emergency Room Addition

Destrehan High School Wing
Addition

Destrehan High School Field House
Additional and Renovation

Destrehan High School Shop
Renovation and Addition

Destrehan High School ROTC
Addition

Harry Hurst Middle School Gym
Renovation and Addition

KNOWLEDGE OF AND SKILL IN

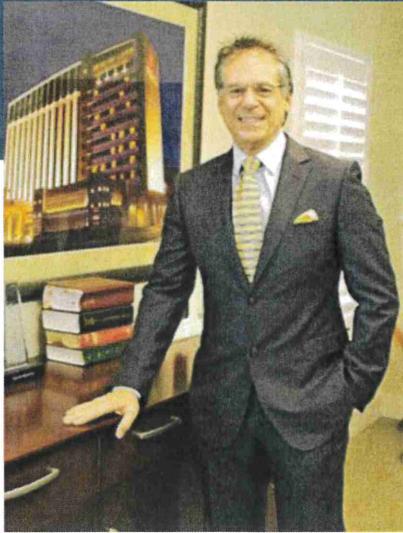
During his 62 year career he has been involved in the design and construction supervision of public buildings, schools, churches, commercial buildings and land planning. He has also designed and developed numerous residential subdivisions, along with the design and construction and commercial buildings, single family residences, townhouses and condominiums.

EDUCATION

Bachelors of Architecture – Tulane University - 1957
Masters of Architecture – Tulane University - 2004

CUSTOMER REFERENCES

Rev. Edmund Akordor
Sacred Heart of Jesus Church
401 Spruce Street
Norco, LA 70079



Roy M. Carubba, P.E.
 3400 Hessmer Avenue
 Metairie, Louisiana 70002
 504.888.1490
www.carubbaengineering.com

Roy graduated from the University of New Orleans in 1986 with a Bachelor of Science in Civil Engineering, earning his P.E. license in 1991. He held several jobs in the industry before starting Carubba Engineering in 1993. Roy has successfully owned and operated the firm for over twenty-six years, during which time he has completed thousands of projects ranging from small residential additions to high-rise buildings.

PROFESSIONAL REGISTRATION

Louisiana	24653	NCEES	17082
Mississippi	14131	New York	092167-1
Texas	102621	North Carolina	44789
Florida	79776	North Dakota	PE – 7897
Maryland	49270	Pennsylvania	09845
Michigan	6201069614	Tennessee	103297

AREAS OF EXPERTISE

Civil Engineering, Marine Engineering, Structural Engineering, Project Management, Cost Evaluation, Code Consulting, Project Feasibility, Forensic and Failure Analysis

PROFESSIONAL EXPERIENCE

Carubba Engineering, Inc.

President

1993-Present

- Proficient in all aspects of design of structural steel, concrete, and timber, as well as special metals and materials
- Marine experience extends to deep water dock design (including heavy weather mooring analysis), mooring and breasting dolphins, access roads, and fenders
- Dry bulk designs for grain, fertilizer, crushed stone, coal, and other commodities common to region
- Structural design experience includes design of multi-story frames (both concrete and steel), deep foundations, marine structures (docks, fenders, mooring and breasting dolphins), structures in coastal regions requiring high wind designs, and designs with special metals
- Civil engineering expertise includes comprehensive drainage studies for site development, paving, grading and drainage designs, sewer and water supply
- Forensic engineering for cause and origin of structural failures of buildings, retaining walls, paving, foundations (separate and apart from buildings)
- Third party building inspections for Jefferson Parish and Saint Charles Parish including complete building inspections at all phases of construction, special inspections for plumbing and electrical, and code interpretation for purposed variances

Professional Experience

Wink, Inc.

*Project Manager
1990-1993*

- Project management for various waste-water drainage projects, refinery wide drainage study
- Project manager for \$20 million new dock construction
- \$3.2 million maintenance shop renovation and expansion, as well as numerous industrial and commercial projects in the lower Mississippi River region

Riverplex International

Facility Engineer

Dry Bulk Terminal

1988-1990

- Engineer responsible for design, procurement, and construction management of new conveyor belts, new 50,000 square foot storage slabs, belts, loaders, and spouts
- Project manager for construction of a new barge mounted midstream-unloading crane, numerous facility special projects related operation, and maintenance of the terminal including new maintenance shops, storage warehouse, and office complex

Barnes Engineering, Inc.

Design Engineer

1988

- Design of various heavy marine structures and industrial buildings for various clients in the lower Mississippi River region
- Design of mooring and breasting dolphins, fenders for deep water docks along Mississippi River
- Design of dry bulk conveying systems including structural (bents, trusses, and foundations) and mechanical

KEY PROJECTS

Nola Oil Terminal, Myrtle Grove, Louisiana - Liquid bulk storage facility with ocean-going barge and post-Panamax vessel deep water docks. Pile supported concrete storage tank and building foundations. Steel monopile and pile-cluster marine dolphins for vessel mooring and breasting. Structural steel hose towers and loading arm capable marine platforms. Secondary levee containment at storage tanks. Subsurface drainage and utilities. Construction Cost \$40,000,000.00.



Waterloo Dry Bulk Terminal, Geismar, Louisiana - Deep foundation and steel framing design for 1,500 linear feet of conveyor system designed to carry 800 tons/hour aggregate over rail and highways. Design also features 144-foot free span truss design. Construction cost \$20,000,000.00.

Key Projects



NOLA Motorsports Park, Avondale, Louisiana - Completed in 2012, the NOLA Motorsports Park boasts one of the longest club car racing type circuits in the country. The \$80 million dollar park facilities are comprised of multiple tracks, race control towers, club house, service garages, fueling services and other amenities utilized by group and individual racing enthusiasts across the southern region of the United States. Overall management for the planning, permitting, and approval processes required to begin and continue construction of the phased facility.

Slip B LNG Terminal, Golden Meadow, Louisiana - Liquid natural gas storage and fueling facility constructed of deep foundations and retention areas. Below-grade impoundment storage with 90,000 gallon capacity excavated by means of steel sheet piles and concrete anchoring system. Design of pipe rack systems using structural steel framing and continuous grade beam foundation. Soil supported equipment pad foundations. Design of above-grade concrete containment walls. Support pedestals for three LNG storage tanks (750,000 pounds each) elevated 13 feet above grade. Construction cost \$10,000,000.00.

New York Rising, New York - Elevation of residences to updated FEMA base flood elevation requirements through "New York Rising" federal program. Design of deep foundation systems using helical pile and grade beam construction. Over 150 residences raised. Construction cost \$22,000,000.00.

Coastal Petroleum Tank Farm, Braithwaite, Louisiana - Foundation design for 11,000 square foot petroleum tank farm, 15,000 square foot petroleum storage warehouse, and over 2,000 linear feet of barge accessible dock with appropriate mooring and breasting dolphins. Construction cost \$10,000,000.00.

Dominica Dock, Dominica - Reinforced concrete dock structure used for tourist and marine-going vessels. Deep marine foundations and footings. Design of repair-methods using corrosion resistant materials. Construction cost \$4,000,000.00.

Bulk Storage Facility & Refinery, Grand Bahama, The Bahamas - Bulk storage terminal, petroleum refinery, ship berth, and appropriate site development. Approximate 700 acre site for development of 20 million barrel storage terminal and 750,000 barrel per day refinery terminal, with appropriate facilities for operations as well as structures required for refinery operations. Ship berthing structure designed to accept VLCC and ULCC sized vessels located in approximately 100 feet of water. Estimated total construction Cost \$1,900,000,000.00.



Plantation View Medical Offices, Destrehan, Louisiana - 65,000 square foot, three story steel and concrete building, supported by deep foundation, structural and light gauge steel framing, elevated concrete. Construction cost \$6,000,000.00.

Holiday Inn, Morgan City, Louisiana - 80,000 square foot, four story wooden framed hotel with long span steel structures. Structure is supported by reinforced concrete slab resting on deep foundation. Building was analyzed for and designed to resist 130 miles per hour, hurricane region wind design. Pool is designed to withstand passive and active hydraulic pressure due to the close proximity and variable water table. Construction cost \$2,500,000.00.

Key Projects

St. Charles Parish Sheriff's Training Facility, Luling, Louisiana - 46,000 square foot multi-story steel and concrete building consisting of offices, meeting rooms, and open area training rooms. Structure is supported by deep wooden pile foundation, steel framing designed for gravity and lateral loads, elevated concrete floors designed to span between steel bar joists and provide rigidity throughout building. Construction cost \$3,000,000.00.



Stephens Garage, New Orleans, Louisiana - Analysis of a 130,000 square foot, five-story, eighty year old concrete cast in place structure for occupancy change and future use from parking garage to residential living. Foundation analysis of existing piles and footing for additional story load. New foundation and framing design for new adjacent five story car elevator, including lateral and dynamic loading associated with vehicular traffic.

Fuel Storage Tanks, Sewer and Water Board New Orleans, Louisiana - Foundation design for (2) 500,000 gallon fuel storage tanks. Value engineered foundation plans to save municipality approximately 30% of overall budget. Reduced total concrete by 40% and concrete reinforcement by 60%. Also reduced completion time by 4 months of 18 month project.

Aurora Village Retail Shopping Center, Algiers, Louisiana - 65,000 square foot retail shopping center; pre-engineered metal frames supported by reinforced concrete grade beams and pile caps, both resting on deep wooden piles; reinforced concrete floor slab economically designed by 2 ways analysis per ACI standards; light gauge metal façade and parapet designed per owner specifications. Construction cost \$5,000,000.00.

700 Baronne Street, New Orleans, Louisiana - 9,000 square foot retail/residential building in historic New Orleans; existing wooden and masonry elements analysis; connection of existing wooden to new composite wooden members as required for code compliance; steel framing as required. Construction cost \$1,500,000.00.

Audi Dealership, Lafayette, Louisiana - 40,000 square foot multi-story steel and concrete building consisting of mezzanines, offices, meeting rooms, and show rooms. Structure is supported by a soil supported foundation, steel framing designed for gravity and lateral loads, elevated concrete decking designed to span between structural steel joists and provide rigidity throughout building. Construction cost \$7,000,000.00.



Gray Insurance Office Building, Metairie, Louisiana - New 32,000 square foot four story office building with elevated concrete framing at second floor and structural steel framing above. Framing connected to two existing adjacent buildings via structural steel walkways. Lateral analysis and structural modification for renovation of the two neighboring buildings. Design of deep foundation using timber piles with grade beams and pile caps. Construction cost \$13,000,000.00.

LaQuinta Inn & Suites, Galliano, Louisiana - 52,000 square foot, four story steel framed hotel with long span steel structures above first floor lobby and meeting rooms. Structure is supported by reinforced concrete slab resting on deep foundation. Building was analyzed for and designed to resist 120 miles per hour, hurricane region wind design. Design of framing using composite beam systems. Construction cost \$12,000,000.00.

10. Brief résumé of key persons anticipated to work on this project	
a. Name, title & domicile	b. Position or Assignment for this project
Brian Miller, PE – Sr. Mechanical Engineer Baton Rouge, LA	Sr. Mechanical Engineer
c. Name of firm by which employed full time	d. Years' experience: 64
Marrero, Couvillon & Associates, LLC.	With this firm: 6 With other firms: 35
e. Education: Degree(s) / Years / Specialization	f. Active registration:
Bachelor of Science/1986/Mechanical Engineering	Year registered: 1995 Branch: Mechanical LA License No.: 0026080
g. Specific experience and qualifications relevant to the proposed project:	
<p>Since receiving his Bachelor of Science Degree in Mechanical Engineering from Louisiana Tech University in 1986, Mr. Miller has over 35 years of engineering experience in mechanical engineering, project engineering and project management.</p> <p>Mr. Miller joined Marrero, Couvillon & Associates as one of our Project Managers and Sr. Mechanical Engineer. Since joining MCA, he has been responsible for various projects ranging from HVAC systems design to wastewater pump stations. Brian is working with clients in both the public and private sector, such as the New Orleans Recovery School District, the City of New Orleans, East Baton Rouge Parish, and the Ascension Parish School Board, as well as various Architects and Engineering firms. Prior to joining Marrero, Couvillon & Associates, Mr. Miller managed multi-disciplined capital projects from proposal through detailed design. He served as the Department Manager for a Mechanical Department and a Building Services Department, which provided architectural, HVAC and plumbing engineering services.</p> <p>Brian Miller's experience will be applied in a leading capacity to implement the mechanical systems for this project. Projects relevant to the requirement in this solicitation are:</p> <p>Hurricane Laura Damage Assessment, FCI Oakdale, Oakdale, LA - After Hurricane Laura devastated Southwest Louisiana, the Federal Bureau of Prisons assigned a task to MCA to assess damage at the prison in Oakdale, make prioritized recommendations for repairs and upgrades, and provide estimates of expected repair costs. MCA surveyed all buildings at the facility over a three-day period, and then assembled a report which included a description of damages, recommendations for repair and upgrades, and cost estimates for recommendations.</p>	<p>NOLA Public Schools Facilities Assessment, New Orleans, Louisiana - MCA was responsible for the mechanical, electrical, and plumbing systems assessments for all 86 schools in the New Orleans Public School system. Over the course of three months, mechanical and electrical engineers visited each school, met with principals and facilities directors, and examined the electrical, mechanical, and plumbing systems. The assessments followed the Uniformat Standard for building systems categories. Electrical categories included electrical service and distribution, emergency lighting and power systems, lighting equipment, telephone systems, local area networks, video surveillance, intrusion detection, access control, fire alarm, telecommunications, and clock and program systems. Assessments along with photographs were input directly into a database system, along with estimates of probable construction cost to repair or upgrade a system when recommended.</p> <p>City of New Orleans Fire Engine No. 36 - MCA is responsible for the mechanical, electrical and plumbing systems for 4 bay fire station with living quarters for nine fire fighters, their supervisors, apparatus and support equipment. This project includes utility hook-ups and tie-downs for trailers for temporary housing; demolition of the existing facility; rebuilding the programmed facility, and removal of temporary utilities and site clean-up of NOFD property. This project is in the early stages of design.</p> <p>2016 Flood Assessments and Repairs, East Baton Rouge and Ascension Parishes – After the flood of 2016, MCA provided damage assessments and also provided MEP design for schools damaged in the flood. These included: Lake Elementary (Assessment & Repairs) Galvez Elementary (Assessment & Repairs) St. Amant Middle School (Assessment & Repairs) Apple Digital Academy (Assessment) EBR Professional Development Center Howell Park Elementary (Assessment) North Highland Quads (Assessment) Greenbriar Elementary (Assessment & Repairs) Lanier Elementary (Assessment & Repairs) Montgomery Education Center (Assessment & Repairs) Brookstown Middle School (Assessment & Repairs)</p>

10. Brief résumé of key persons anticipated to work on this project	
a. Name, title & domicile	b. Position or Assignment for this project
Kimball Schlafly, PE – Sr. Electrical Engineer New Orleans, LA	Sr. Electrical Engineer
c. Name of firm by which employed full time	d. Years' experience: <u>64</u>
Marrero, Couvillon & Associates, LLC.	With this firm: <u>3</u> With other firms: <u>29</u>
e. Education: Degree(s) / Years / Specialization	f. Active registration:
Bachelor of Science/1988/Electrical Engineering	Year registered: <u>1998</u> Branch: <u>Electrical</u> LA License No.: <u>0027699</u>
g. Specific experience and qualifications relevant to the proposed project:	
<p>Mr. Schlafly has over 29 years of engineering experience in electrical engineering, project engineering and project management. He has been responsible for various projects requiring design of lighting, low and medium voltage power distribution, standby and emergency power systems, telecommunications, fire alarm, access control, video surveillance, and theatrical audio/visual and lighting systems. Mr. Schlafly has worked on projects with clients in both the public and private sector, such as the Recovery School District in New Orleans, Facility Planning and Control in Baton Rouge, Tulane University, Loyola University, University of New Orleans, as well as with various Architects, Engineering firms, and building owners. Prior to joining Marrero, Couvillon & Associates, Mr. Schlafly was managing partner of his own firm, working for contractors and owners on design-build projects as well as architects on design-bid projects.</p> <p>Hurricane Ida Damage Assessment at Tulane University, New Orleans, Louisiana - Two days after Hurricane Ida passed, Marrero, Couvillon & Associates' staff were on site at the University undertaking damage assessment of school facilities. The team worked at both the uptown campus and the downtown medical school. Over the course of 5 days, the MCA team performed damage assessment on 30 university buildings. Information gathered on site was input into a database utilizing tablets and 3-D cameras. The information will be used by the university for coordination with FEMA and insurance carriers.</p> <p>Hurricane Laura Damage Assessment, FCI Oakdale, Oakdale, LA - After Hurricane Laura devastated Southwest Louisiana, the Federal Bureau of Prisons assigned a task to MCA to assess damage at the prison in Oakdale, make prioritized recommendations for repairs and upgrades, and provide estimates of expected repair costs. MCA surveyed all buildings at the facility over a three-day period, and then assembled a report which included a description of damages, recommendations for repair and upgrades, and cost estimates for recommendations.</p>	<p>NOLA Public Schools Facilities Assessment, New Orleans, Louisiana - MCA was responsible for the mechanical, electrical, and plumbing systems assessments for all 86 schools in the New Orleans Public School system. Over the course of three months, mechanical and electrical engineers visited each school, met with principals and facilities directors, and examined the electrical, mechanical, and plumbing systems. The assessments followed the Uniformat Standard for building systems categories. Electrical categories included electrical service and distribution, emergency lighting and power systems, lighting equipment, telephone systems, local area networks, video surveillance, intrusion detection, access control, fire alarm, telecommunications, and clock and program systems. Assessments along with photographs were input directly into a database system, along with estimates of probable construction cost to repair or upgrade a system when recommended.</p> <p>EMD Maintenance Facility, New Orleans, Louisiana - MCA is providing the mechanical and electrical engineering services for the construction of a new automotive maintenance facility of approximately 17,100 sq. ft. for the City of New Orleans. The facility includes, maintenance bays, parts storage, break room, locker rooms, offices, conference room, and other support spaces. MCA will be responsible for the Heating, Ventilating and Air Conditioning (HVAC) systems with a VFD Air Handler, Plumbing systems, Electrical service, Power distribution system and raceways, Lighting, Fire alarm system, and Generator.</p>

Relevant Experience and References

HURRICANE DISASTER RECOVERY PROJECTS	
<p>St. Charles Parish Courthouse Hurricane Katrina Renovations</p> <p>Owner: St. Charles Parish</p>	<p>Repairs and Renovations to the third floor Parish President Office and Roof Replacement of the Courthouse Roof</p>
<p>Orleans Levee District Hurricane Katrina Repairs</p> <p>Owner: Orleans Levee District</p>	<p>Repairs, renovations and roof replacement to buildings, and picnic areas/shelters. Buildings included the South Shore Harbor Master Building and the Franklin Facility Loft Building</p>
<p>AMA / Lucky Coin Hurricane Repairs</p> <p>Owner: AMA Distributors</p>	<p>Repairs to the 52,000 square foot building heavily damaged by Hurricane Katrina. Designed a 2nd floor addition that was not there prior to the storm.</p>
<p>St. Matthias Catholic Church Hurricane Katrina Repairs</p> <p>Owner: Archdiocese of New Orleans</p>	<p>Repairs/Renovations to the church and rectory facility</p>
<p>Mount Zion Baptist Church, Ama, LA</p> <p>Owner: Mount Zion Greater Missionary Baptist Church</p>	<p>Design the complete rebuilding of 12,390 square foot church complex destroyed during Hurricane Katrina</p>
<p>Plaquemines Parish Sheriff's Office Hurricane Katrina Repairs</p> <p>Owner: Plaquemines Parish Sheriff's Office</p>	<p>Design and construction administration of the temporary training facility. Also performed design services on the new permanent training facility</p>

References**Plaquemines Parish Sheriff's Office**

Mr. Guy Laigast
8022 Highway 23
Belle Chasse, LA 70037
504-458-5835
glaigast@ppso.net

Jefferson Parish Sheriff's Office

Mr. Frederick Yorsch
1233 Westbank Expressway
Harvey, LA 70058
504-905-6930

St. Charles Parish District Attorney's Office

Joel T. Chaisson, II - District Attorney
15045 River Road
Hahnville, LA 70057
504-275-4033
joelchaisson@stcharlesda.org

St. Charles Parish Sheriff's Office

Major Sam Zinna (Ret.)
260 Judge Edward Dufresne Parkway
Luling, LA 70070
504-320-8727
szinna@stcharlessheriff.org

St. Charles Parish Public Schools

Mr. John P. Rome, Jr.
Executive Director Physical Plant Services
St. Charles Parish Public Schools
13855 River Road
Luling, LA 70070
985-785-6289
jrome@stcharles.k12.la.us

St. Charles Parish

Mr. Robert Messerly
15045 River Road
Hahnville, LA 70057
504-450-7446
bmesserly@stcharlesgov.net

Understanding of Project/Familiarity

Purpose

Murray Architects, Inc. is submitting this proposal for consideration by the St. John the Baptist Parish Sheriff's Office in response to the Emergency Request for Qualifications (RFQ) Hurricane Ida Disaster Recovery Damage Assessment and A/E Services. Murray Architects, Inc. believes its experience and capabilities make it uniquely qualified to perform this work.

Summary of Qualifications

The professionals at Murray Architects, Inc. have varied and extensive experience in providing architectural design services. The architectural design staff at Murray Architects, Inc. was involved in numerous post Hurricane Katrina emergency repair projects.

St. Charles Parish Courthouse

A number of buildings in St. Charles Parish sustained roof damage, including the Parish Courthouse, the WIA Building, and the Westbank Waterworks Building. Within days after the storm, we oversaw the placement of temporary roofs on all buildings. By the end of the year, we had construction documents prepared and opened bids on the permanent roof repairs for the Parish Courthouse. We prepared construction documents for interior repairs that we advertised for bids once the permanent roof was in place.

Louis Armstrong International Airport

Murray Architects performed damage assessments to the Terminal Building and Concourses C&D Roof System. The re-roofing of Concourses A & B was completed in 2007.

Orleans Levee District

Murray Architects worked for the Orleans Levee District to provide services for repairs to various buildings damaged by Hurricane Katrina. Our services included several bid packages in conformance with multiple FEMA project worksheets. Those buildings include:

Franklin Facility Loft Building, Lakefront Shelter Houses, Open Picnic Shelters, Bus Stops, Police Station, Lake Vista Community Center Building and Sign, Orleans Marina Harbor Master and Schubert Marine Buildings, South Shore Harbor Master, Public Restroom, Guardhouse, Boathouses and East Marina Buildings, New Orleans Lakefront Airport Fuel Farm Storage Building.

AMA / Lucky Coin Building

The AMA/Lucky Coin Building in Jefferson Parish sustained significant damage to its 52,000 square foot facility on Airline Highway. We assisted our client during the demolition and re-design and began construction within weeks after the storm. The owner placed a stringent timetable on this project,

both for the design and construction. We met his expectations for the design and construction to assure our client's expectations were met for putting the facility back into use.

Approach and Methodology

In order to execute a successful design project, Murray Architects, Inc. ensures the following factors are addressed:

- A project scope which defines budget, schedule, and anticipated performance goals.
- Clearly defined roles and responsibilities for all project team members.
- An Owner representative authorized to make quick decisions in support of the project requirements.
- Selection of team members which have specific experience for the design project at hand.
- A team commitment to the project's technical goals as defined by the Owner.

Team Alignment

To be successful, there must be alignment between all project team members. Once the project scope has been validated, it must then be disseminated to all members of the project team, and each must understand their roles and responsibilities. Murray Architects, Inc. design team is experienced and can think "outside of the box" and develop unconventional solutions if needed to achieve a cost-effective balance of safety, function, maintainability, and delivery for the particular project.

Project Definition

A project definition and scope are developed initially from the information provided by the owner. A definitive scope with corresponding budget and schedule, which are mutually understood by the designer and owner at the onset of a project, is one of the most critical factors to the success of the project. Each element of the project scope is analyzed and evaluated to ensure the appropriate design solution is provided and the most advantageous construction sequence is determined. Extensive checklists are used to ensure scope items are thoroughly examined. Murray Architects, Inc. will make recommendations where opportunities to enhance value for the owner are apparent. In this manner, value engineering begins at project inception and continues throughout the project.

Agency Project Experience

Project Name & Owner	Project Description
<p>St. John the Baptist Parish Sheriff's Office Walnut Street Office Renovations</p> <p>Owner: St. John the Baptist Parish Sheriff's Office</p>	<p>The renovation of an existing metal fabrication shop into an 8,397 square foot two-story office space and a staging area for sheriff office personnel</p>
<p>St. John the Baptist Parish Sheriff's Office Walnut Street Office Renovations</p> <p>Owner: St. John the Baptist Parish Sheriff's Office</p>	<p>Design to seek proposals for the construction of a 1,200 square foot communications buildings</p>
<p>St. John the Baptist Parish New Government Complex</p> <p>Owner: St. John the Baptist Parish</p>	<p>New justice center includes 4 courtrooms, offices for Parish President and Parish Council will be proposed.</p>
<p>40th Judicial / Juvenile Center Renovations, Reserve, Louisiana</p> <p>Owner: St. John the Baptist Parish</p>	<p>Renovations to existing building to provide additional office space and bathroom facilities, along with secured parking for personnel</p>
<p>St. John the Baptist Parish Council Chambers Renovation Edgard, Louisiana</p> <p>Owner: St. John the Baptist Parish</p>	<p>Renovation of the existing council chambers to better accommodate multiple agencies once the council moves to the new government building</p>
<p>St. John the Baptist Parish Health and Human Services Renovation Reserve, Louisiana</p> <p>Owner: St. John the Baptist Parish</p>	<p>Renovation of existing 2,191 square foot building and addition of 698 square feet to better serve the needs of this department</p>

<p>St. John the Baptist Parish Animal Shelter LaPlace, Louisiana</p> <p>Owner: St. John the Baptist Parish</p>	<p>Design of Phase I 4,500 square foot 60 kennel run, and design of Phase II was a 2,100 square foot 25 kennel run facility for new intakes</p>
<p>St. John the Baptist Parish Reserve Boat Launch Reserve, Louisiana</p> <p>Owner: St. John the Baptist Parish</p>	<p>Complete renovation of the existing dock, bulkhead, and parking surface</p>
<p>St. John the Baptist Parish Senior Citizen Center Reserve, Louisiana</p> <p>Owner: St. John the Baptist Parish</p>	<p>Design of a 9,432 square foot building with areas for crafts, library, exercise, TV, reception, and great hall</p>
<p>St. John the Baptist Parish WIA Building LaPlace, Louisiana</p> <p>Owner: St. John the Baptist Parish</p>	<p>Design of a 6,692 square foot WIA facility with classrooms, administrative areas, and 12 workstations for trades</p>
<p>St. Charles Parish Sheriff's Office Law Enforcement Complex</p> <p>Owner: St. Charles Parish Sheriff's Office</p>	<p>Design of a 20,000 square foot building that will house the Crime Scene, Juvenile, Patrol and Special Operations Divisions</p>

Current Workload

Murray Architects, Inc. and its team are fully capable of performing the above services. Our current workload availability will allow proper attention to this project. Murray Architects, Inc. will provide damage assessments and design services through all phases of the project (Schematic, Design Development, Construction Documents and Construction Administration).

Murray Architects, Inc. currently has on staff three (3) licensed architects, three (3) professional interns, two (2) AutoCAD technician, one (1) project manager and three (3) support staff.

The following Staff Members will be assigned to this project:

Michael J. Tabb, AIA, Architect/Project Manager

Roy Carubba, Principal Carubba Engineering, Inc. – Civil and Structural Engineering Consultant

Brian Miller, PE Marrero, Couvillon & Associates, LLC – Sr. Mechanical Engineer

Kimball Schlafly, PE Marrero, Couvillon & Associates, LLC – Sr. Electrical Engineer

EXCERPTS OF THE
MINUTES OF THE SPECIAL MEETING OF THE
PARTNERS OF
MURRAY ARCHITECTS, INC.
September 24, 2021

Resolution of the meeting of Board of Directors of Murray Architects, Inc. for the purpose of the following:

Michael J. Tabb is authorized to execute all agreements in relation to the St. John the Baptist Parish Sheriff's Office Emergency Request for Qualifications (RFQ) Hurricane Ida Disaster Recovery Damage Assessment and A/E Services.

CORPORATE RESOLUTION CERTIFICATION

I, Paul Murray, III, President, do hereby certify the above and foregoing to be a true and correct copy of excerpts of the minutes of the Board of Directors of said company, duly and legally called, convened and held on the 24th day of September, 2021, in Destrehan, Louisiana, where a quorum of the partners was present and that the same has not been revoked or rescinded

WITNESS my signature at Destrehan, Louisiana, this 24th day of September, 2021.



Paul J. Murray, III