

Technical Evaluation Committee (TEC) Questionnaire

Instructions

- The Technical Evaluation Committee (TEC) Questionnaire shall be used for professional services related to architecture, engineering, or survey projects.
- **The TEC Questionnaire should be completely filled out. Complete and attach ALL sections. Insert “N/A” or “None” if a section does not apply or if there is no information to provide.**
- Questionnaire must be dated and signed by an authorized representative of the Firm. Failure to sign the questionnaire shall result in disqualification of proposer pursuant to J.P. Code of Ordinances Sec. 2-928.
- All subcontractors must be listed in the appropriate section of the Questionnaire. Each subcontractor must provide a complete copy of the TEC Questionnaire, applicable licenses, and any other information required by the advertisement. Failure to provide the subcontractors' complete questionnaire(s), applicable licenses, and any other information required by the advertisement shall result in disqualification of proposer pursuant to J.P. Code of Ordinances Sec. 2-928.
- If additional pages are needed, attach them to the questionnaire and include all applicable information that is required by the questionnaire.

TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

SOQ 20-20 To Provide Architectural and Engineering Services on as As-Needed Basis
Resolution No. 136764

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

EHLINGER & ASSOCIATES, A PROFESSIONAL CORPORATION
2200 HOUMA BOULEVARD
METAIRIE, LA 70001

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

LADD P. EHLINGER, AIA, PRESIDENT
EHLINGER & ASSOCIATES, A PROFESSIONAL CORPORATION
2200 HOUMA BOULEVARD
METAIRIE, LA 70001
504-455-8911
LADD@EHLINGER.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.

ROBERT PERRIN EHLINGER, AIA, VICE-PRESIDENT
EHLINGER & ASSOCIATES, P.C. (BRANCH OFFICE)
3109 IVY AVENUE SW
HUNTSVILLE, AL 35805
256-534-1900
PERRIN@EHLINGER.COM

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

2 <input type="checkbox"/> Administrative	___ <input type="checkbox"/> Estimators	1 <input type="checkbox"/> Specification Writers
2 <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	2 <input type="checkbox"/> Architect Intern / Drafting
___ <input type="checkbox"/> Professional Land Surveyors		7 <input type="checkbox"/> TOTAL

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

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

TEC Professional Services Questionnaire

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

1.
N/A

2.
N/A

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

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

Name & Address:	Specialty:	Worked with Firm Before (Yes or No):
1. EDS, Inc. 3328 Banks St. New Orleans, LA 70119 Hudson Initiative Small Entrepreneurship Program # 13361	Electrical Engineering	NO
2. Damien W. Serauskas, P.E. 15 Cypress Point Lane New Orleans, LA 70131 Hudson Initiative Entrepreneurship Program #16759	Mechanical Engineering	YES
3.		

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

N/A* _____

TEC Professional Services Questionnaire

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

PROFESSIONAL IN CHARGE OF PROJECT:

Name & Title:

LADD P. EHLINGER, AIA, PRESIDENT

Project Assignment:

Prime Architect; Point of Contact; Project Management

Name of Firm with which associated:

EHLINGER & ASSOCIATES, A PROFESSIONAL CORPORATION

Years' experience with this Firm:

52

Education: Degree(s)/Year/Specialization:

Bachelor of Architecture, College of Engineering
Louisiana State University, 1964

Active registration: Year first registered/discipline:

Architect: Alabama #1643, 1975; California #C17779, 1988;
Florida #6777, 1974; Louisiana #1082, 1965; Mississippi #1082, 1974; Texas #5323, 1974; NCARB
#17039

Other experience and qualifications relevant to the proposed Project:

Ladd Ehlinger has over 50 years of experience in the architectural and structural design of a wide variety of facilities including industrial, commercial, offices and educational buildings. E&A is classified as a NAICS 541310 small business, Architects. E&A is based in New Orleans, LA, and in Huntsville, AL (Hub Zone), and has been in business over 50 years. Ehlinger & Associates is a member of the U.S. Green Building Council, and is familiar with sustainable goals and design. It has extensive experience in architectural design (including structural and civil), contract administration and has participated in design/build in the past. Now, as a result of Hurricane Katrina, we have extended and unusual experience in repair evaluation, design and cost estimates for remediation and structural damage. E&A is also admitted as an expert in Federal and several State courts on forensic and other construction related matters. Member: American Institute of Architects, Affiliate Member ASCE, Construction Specifications Institute

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
ROBERT PERRIN EHLINGER, AIA, VICE-PRESIDENT
Project Assignment:
Design Architect
Name of Firm with which associated:
EHLINGER & ASSOCIATES, P.C. (BRANCH OFFICE - Huntsville, AL)
Years' experience with this Firm:
24
Education: Degree(s)/Year/Specialization:
Bachelor of Architecture, College of Architecture Auburn University, 1996
Active registration: Year first registered/discipline:
Alabama #5161, 2000; Louisiana #5657, 2001; NCARB #53817, 2000 Leed Green Associate, Certified #10400959, 2010
Other experience and qualifications relevant to the proposed Project:
Perrin has over 20 years experience in architecture and forensic architecture; the investigation and correction of buildings with persistent problems and failures. He has designed a wide variety of new facilities, as well as renovations and additions, including Education Facilities, Senior Centers, Airport Facilities, and Fire Stations.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
DOLCIE 'DANA' EHLINGER, SECRETARY/TREASURER
Project Assignment:
Administrator, Specification Writer, Cost Estimator, Value Engineer
Name of Firm with which associated:
EHLINGER & ASSOCIATES, A PROFESSIONAL CORPORATION
Years' experience with this Firm:
46
Education: Degree(s)/Year/Specialization:
Bachelor of Arts in Physical Geography, LSU 1963
Active registration: Year first registered/discipline:
Other experience and qualifications relevant to the proposed Project:
<p>Dana Ehlinger completed the Value Engineering Course and received the Certificate from the Huntsville Division, U.S. Army Corps of Engineers in March 1992. The course work for the Value Engineering Certificate included an actual project (a missile launch/tracking facility) for MICOM in Marshall Islands.</p> <p>As a principal of E&A, P.C., Dana has over 30 years experience in the management, coordination and scheduling of multi-disciplinary projects. Systems have been developed, installed and tested by Dana within the firm to monitor project progress, cost-control, and meeting deadlines to assure clients of the highest levels of quality control. As a Corporate Officer and Financial Manager, Dana oversees strict implementation, adherence to and enforcement of all written office policy, procedure and forms manuals. These manuals are used in code research, development of technical information, design concepts and development, contract documents preparation, contract administration and other important tasks associated with an efficient office. In the technical arena, Dana oversees the comparative choice of building systems and materials; the research, development of and the updating of specifications and the computerized data base of specifications; and the reviews compliance of actual project systems and materials with those specified.</p>

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
RAUL VALDES, P.E., PRESIDENT
Project Assignment:
Electrical Engineering
Name of Firm with which associated:
EDS, INC.
Years' experience with this Firm:
4
Education: Degree(s)/Year/Specialization:
Bachelor's of Science, Engineering w/ Electrical Concentration, LeTourneau University, TX 2004 Master's in Business Administration, UNO, LA 2012
Active registration: Year first registered/discipline:
Electrical Engineer: Alabama #34198; Florida # 77214; Louisiana# 36832; Mississippi # 25098; Oklahoma# 26808; Texas# 115255; USGBC – LEED AP BD+C certification
Other experience and qualifications relevant to the proposed Project:
Raul Valdes has participated in the electrical design of projects ranging from schools in Orleans Parish, hotels in California, to casino mega-resorts in China. He is LEED AP BD+C qualified and in addition is actively involved with the Illuminating Engineering Society (IES) through membership and committee participation. The IES is the leader in developing design guidelines, recommended practices and technical memorandums regarding lighting. His expertise, work process and business mentality enables him to provide clients with the highest value. Experience includes aviation, commercial, healthcare, banking, religious, government, municipal, restaurants, hospitality, entertainment, multi-family residential, parks, recreational and educational facilities.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
DAMIEN W. SERAUSKAS, P.E., OWNER / PRINCIPAL
Project Assignment:
Mechanical Engineering
Name of Firm with which associated:
DAMIEN W. SERAUSKAS, P.E.
Years' experience with this Firm:
21+
Education: Degree(s)/Year/Specialization:
Bachelor of Science, Mechanical Engineering - Tulane University, 1993
Active registration: Year first registered/discipline:
Professional Engineer: LA (28519), July 1999; MS (202129), 2011
Other experience and qualifications relevant to the proposed Project:
Mr. Serauskas represents over 25 years of experience in the engineering profession, providing expertise in HVAC, Plumbing, Fire Protection, and Site Utilities design, and is a recognized expert in Engineering in local, state, and federal courts.

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:	
One River Place Condominiums Hurricane Katrina Repairs, New Orleans, LA. Mr. David Lofaso (504) 523-1300	Forensic investigation and design of repairs to high rise condominium building with roof leaks at top and at terrace levels damaged in Hurricane Katrina, replacement of damaged glass and replacement of damaged balcony soffits. Hazard mitigation measures were put in place to prevent similar damages in future hurricanes. Additional work consisted of design of vertical accordion folding hurricane shutters to balconies, overhead coiling shutters at Terrace level, foam safing insulation at floor levels at slab perimeters, and smoke control devices at elevator openings. Roofs were replaced as experienced uplift failure. Entire building re-caulked. Role: Forensic Investigation & Analysis, Architectural Design, Structural Design, Contract Administration	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2009 (A)	\$5,470,000	100%

PROJECT NO. 2

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Charles House Condominium Repairs, New Orleans, LA. Charles House, Ms. Linda Miller, Manager (504) 891-0252	Structural repair of failing balconies, waterproofing, and re-roofing of 54-Unit, 4-story Condominium. Role: Forensic Investigation, Architectural & Structural Design, Contract Administration	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2010 (A)	\$1,450,000	100%

TEC Professional Services Questionnaire

PROJECT NO. 3		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility	
Two Pre K Buildings/Solis Elementary, Gretna, LA. Jefferson Parish School Board. Mr. Charlie Ochello (504) 349-8903	<p>Addition of four Pre-Kindergarten classrooms, two faculty workrooms with kiddie toilets to main classroom wing. Construction of pile supported structural concrete slabs, brick veneer with CMU and batt insulated metal stud back-up walls, gyp board on metal stud walls with ceramic tile on toilet interior; steel frame with bar joists, metal decking, modified bitumen roofing over perlite and polystyrene foam insulation board.</p> <p>Role: Architectural Design, Structural Design, Contract Administration</p>	
Completion Date (Actual or estimated)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2011 (A)	\$1,086,500	100%

PROJECT NO. 4		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Truman Middle School Re-Roofing & Structural Wall Repairs, Marrero, LA. Jefferson Parish School Board. Mr. David Taylor (504) 349-8595	<p>Re-roofing of low slope classroom roofs and low slope gymnasium and kitchen and cafeteria wings with modified bitumen roofs over sloped insulation board and DensDeck, addition of low parapets, replacement of large skylight over a mall area; and demolition of vermiculite concrete insulation and EPDM roofing that was ruined by Hurricane Katrina.</p> <p>E&A noted during re-roof design for Truman Middle that the walls of the Jefferson Parish school had flexural failure during Hurricane Katrina. This resulted in an investigation, analysis, and report that stated that the original design failed to provide a mechanism or load path to take out the wind forces and support them at the frames. Steel wind columns and wind beams were designed for most conditions and reinforced vertical cells of concrete were introduced into the stairwells.</p> <p>Role: Forensic Investigation & Analysis, Architectural Design, Structural Design, Contract Administration</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2011 (A)	\$2,418,921	100%

TEC Professional Services Questionnaire

PROJECT NO. 5		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
735 Bourbon Street Renovations, French Quarter, New Orleans, LA. Déjà vu International, Mr. Jason Cash Mohney	<p>Restoration of interior entryway and covered patio to be compatible with the facing buildings and to approval for Vieux Carre Historic French Quarter property; installation of new translucent teflon coated fiberglass membrane roof on two-way truss supports over courtyard.</p> <p>Installation of new balconies and doors, historic preservation and repair of existing interior conditions. Interior improvements, installation of millwork; updated HVAC, plumbing, and lighting. Compliance with the Vieux Carre Commission's permitting requirements in addition to State, Life Safety, and local code requirements.</p> <p>Role: Architectural Design, Structural Design, and Contract Administration</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2013 (A)	\$1,900,000	100%

PROJECT NO. 6		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Waterproofing Hainkel Home and Rehabilitation Center, New Orleans, LA . State of Louisiana, Facility Planning and Control	<p>Forensic investigation and design of repairs to roof chilled water line insulation and wrapping and exterior brick veneer walls of nursing home building owned by the State of Louisiana. Exterior walls were leaking and found to be erroneously designed and constructed with investigation revealing severe impacted mortar and internally blocked weepholes, all attributable to the original construction in mid 1970s. Brick veneer and limited amounts of sheathing demolished and replaced with proper cavity sizes and weepholes.</p> <p>Role: Consultation, Estimates, Report, Repair Design, Bidding</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2015 (A)	\$455,359	100%

TEC Professional Services Questionnaire

PROJECT NO. 7		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Heritage Manor CommCare Nursing Home Re-Roofing, Natchitoches, LA. PIC Ladd Ehlinger. Mr. John Stassi, III (318) 308-0065	<p>Forensic investigation and design of repairs to roofs and exterior walls of nursing home building of CommCare Natchitoches. Exterior walls were erroneously left unsealed in communication with the exterior air through the soffits above the ceilings. Roofs were improperly designed and installed by covering over with foam roofs in 2011 in that the design failed to remove the underlying original roofs creating a code violation, and installation had inadequate and code violative attachment to the underlying roofs plus improper flashing. Zonolite (vermiculite concrete) lightweight deck on one building had totally rotted out and was replaced. New Modified Bitumen Roofs designed from deck up included sloped insulation board and new drainage scuppers in compliance with current code.</p> <p>Role: Consultation, Estimates, Report, Repair Design</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2015 (A)	\$1,600,000	100%

PROJECT NO. 8		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Fort Pike Hurricane Katrina Repairs, New Orleans, LA . State of Louisiana, Facility Planning and Control	<p>Forensic investigation and design of repairs to historic fort that protected the city from waterborne attacks from the east in the 19th century. Masonry wall deterioration from wave action and overtopping / overloading by storm surge. Roof experienced uplift failure. Museum washed out and to be replaced.</p> <p>Role: Investigation, Consultation, Estimates, Report, Repair Design</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2016 (A)	\$ 461,000	100%

TEC Professional Services Questionnaire

PROJECT NO. 9		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Delgado Community College Workforce Development Building, New Orleans, Ms. Kathleen N. Mix (504) 671-6474	New 3610 SF facility to replace the Workforce Development Building at the Delgado City Park Campus which was destroyed by Hurricane Katrina. Sited on the location of the demolished previous structure, this new one story building maintains the original building area and finishes consistent with the City Park Campus and under FEMA oversight meets all codes and standards as well as incorporates mitigation measures to prevent future damage from similar events. Role: Architectural Design, Structural Design, Contract Administration	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2016 (A)	\$1,025,000	100%

PROJECT NO. 10		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Roof Repair & Restoration of Madame John's Legacy, French Quarter, New Orleans, LA. State of Louisiana, Facility Planning and Control.	Re-roofing, damp-proofing and masonry repairs to the oldest building in the French Quarter. Building originally built in 1728, burned to the top of the first level in 1788 when it was re- built. Rising damp issues including efflorescence with first level masonry walls, stucco and masonry transmission of water as well. New slate roof, chemical damp-proofing of masonry walls, stucco patching and elastomeric coating, and minor rotted wood replacement. Historic research, structural analysis of existing roof structure, ground water and soil testing for salts. Role: Repair Design	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2021 (E)	Budget Cost of repairs for project: \$1,045,000	100%

TEC Professional Services Questionnaire

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

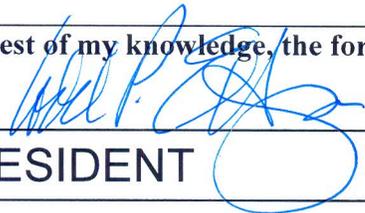
Parties:		Status/Result of Case:
Plaintiff:	Defendant:	
1. N/A	N/A	N/A
2. N/A	N/A	N/A
3. N/A	N/A	N/A
4. N/A	N/A	N/A

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

Our Statement contains numerous examples of our New Construction, Rehabilitation, Renovation, Forensic and Structural Repair Projects over the years as well as Modifications that include Life Safety and Americans with Disabilities Act Code Upgrades. E&A's extensive forensic work prior to Hurricane Katrina has resulted in the firm being consulted on numerous projects since the storm and being an admitted expert on forensic and other construction related matters in Federal and several State courts. E&A takes into consideration all the local environmental factors which can deteriorate a structure and implements the latest technology to prevent the situations so often seen during forensic investigations.

New structures in the Greater New Orleans area such as Delgado Community College West Bank Campus Administration & Student Services Building as well as The Harney Elementary School were completed in the early 2000s and both sustained only minimal damage during Hurricane Katrina. Our attention to detail during construction and contract administration on such projects also prevents any substitutions or shortcuts being taken by contractors that might undermine a structure and leave it vulnerable. Ehlinger & Associates looks forward to the opportunity to be of service to Jefferson Parish.

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

Signature:  Print Name: LADD P. EHLINGER
 Title: PRESIDENT Date: 1/15/2021

State of Louisiana
Board of Architectural Examiners

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

CERTIFICATE OF AUTHORITY NO. AC0050

EXPIRES June 30, 2021

Ehlinger & Associates, A Professional Corporation, Professional Architecture Corporation

KNOW H. TURMAN

President

Allen B. Began

Secretary

K & Hillegas

Executive Director

June 8, 2020

Date

\$75.00

Fee Paid



(ALL CERTIFICATES BECOME DELINQUENT AFTER EXPIRATION DATE)

State of Louisiana
Board of Architectural Examiners



Registration No. AC0050

Expires: June 30, 2021

Ehlinger & Associates, A Professional Corporation, Professional Architecture Corporation

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

K & Hillegas

Katherine E. Hillegas, Executive Director

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. 1082

EXPIRES December 31, 2021

Ladd P. Ehlinger, AIA, NCARB

Karl H. Turman

President

Allen B. Bogan

Secretary

K E Hillegas

Executive Director

December 6, 2020

Date

\$90.00

Fee Paid



(ALL LICENSES BECOME DELINQUENT AFTER EXPIRATION DATE)

State of Louisiana
Board of Architectural Examiners



License No. 1082

Expires: December 31, 2021

Ladd P. Ehlinger, AIA, NCARB

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

K E Hillegas

Ms. K E Hillegas, Executive Director

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. 5657

EXPIRES December 31, 2021

R. Perrin Ehlinger, AIA

Karl H. Turman
President

Allen B. Boga
Secretary

K E Hillegas
Executive Director

December 16, 2020
Date

\$90.00
Fee Paid



(ALL LICENSES BECOME DELINQUENT AFTER EXPIRATION DATE)

State of Louisiana
Board of Architectural Examiners



License No. 5657

Expires: December 31, 2021

R. Perrin Ehlinger, AIA

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

K E Hillegas
Ms. K E Hillegas, Executive Director

Previous Projects for Jefferson Parish by Ehlinger & Associates

Grand Isle Library, 1968-1970

7th Ward Senior Center, 1996-1998

Senior Center for Bridge City, Avondale & Waggaman, 1998-2000

Gretna Community Center, 2000-2002

Jefferson Parish Performing Arts Building Ticket Booth Renovation, 2015

Legal Projects as Expert:

Alario Center Kitchen and Hornets Additions Litigation

ADA Claim on Voting Venues

ADA Claims on JPAC

Claim on Streets Department Office Building

Claim on Jefferson Parish West Bank Office Building



Jefferson – 7th Ward Senior Center, CDBG Project, Jefferson Parish, LA

With special design considerations for the elderly, the 7th Ward Senior Center was conceived around a central assembly center, with all other uses rotating around it, for ease of orientation, location, and travel distance. The functions of the Center include: recreation / assembly, library, TV, crafts, kitchen, dining, medical exam and treatment facilities, offices, waiting.

The assembly center has a raised roof portion with clerestory lighting for dramatic affect. All windows are provided with motorized metal shutter systems, both for lighting control and hurricane protection. This 6,000 SF facility construction is on a pile supported slab. It is a light steel frame system with bar joists and light steel trusses. The flat roof portion is a modified bitumen roof, while the pitched roof is metal. The walls are painted CMU, the floor is vinyl composition tile. 1996-1999

Role: Architectural Design, Structural Design, Contract Administration

Cost: \$815,000

Client: Anthony Francis, Director, Jefferson Parish Department of General Services, (504) 364-2675, afrancis@jeffparish.net

Ehlinger & Associates, P.C.
SOQ 20-20

Additional Pages for Item L
Page 1 of 3

Gretna Community Center, CDBG Project, Gretna, LA

New 7,600 SF Community Center with an Entry Porte Cochere, Rear Porch, Library, TV, Crafts, Kitchen, Dining and Assembly with a folding panel partition between, Star Police, Offices, Waiting Area, and a Mechanical Mezzanine. 2000-2002

Role: Architectural Design, Structural Design, Contract Administration

Cost: \$1,350,000

Client: Anthony Francis, Director, Jefferson Parish Department of General Services, (504) 364-2675, afrancis@jeffparish.net





Bridge City, Waggaman, Avondale Senior Center, CDBG Project, Bridge City, LA

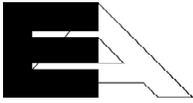
New 6,200 SF Senior Center with library, TV, crafts, kitchen, dining, medical exam and treatment facilities, offices, waiting area, and a recreation/assembly room with clerestory and a special arts room for ceramic work with ovens. Construction consists of metal frame with a metal joist supported standing seam metal roof, and metal stud infill walls with stucco exterior. 1999-2001

Role: Architectural Design, Structural Design, Contract Administration

Cost: \$1,150,000

Client: Anthony Francis, Director, Jefferson Parish Department of General Services, (504) 364-2675, afrancis@jeffparish.net





LADD P. EHLINGER, AIA

Ehlinger & Associates, P.C.

President

Bachelor of Architecture, College of Engineering
Louisiana State University, 1964

Registered Architect:

Alabama	#1643	1975
Arkansas	#2153	1988 (lapsed)
California	#C17779	1988
Florida	#6777	1974
Louisiana	#1082	1965
Mississippi	#1082	1974
Texas	#5323	1974
NCARB	#17039	

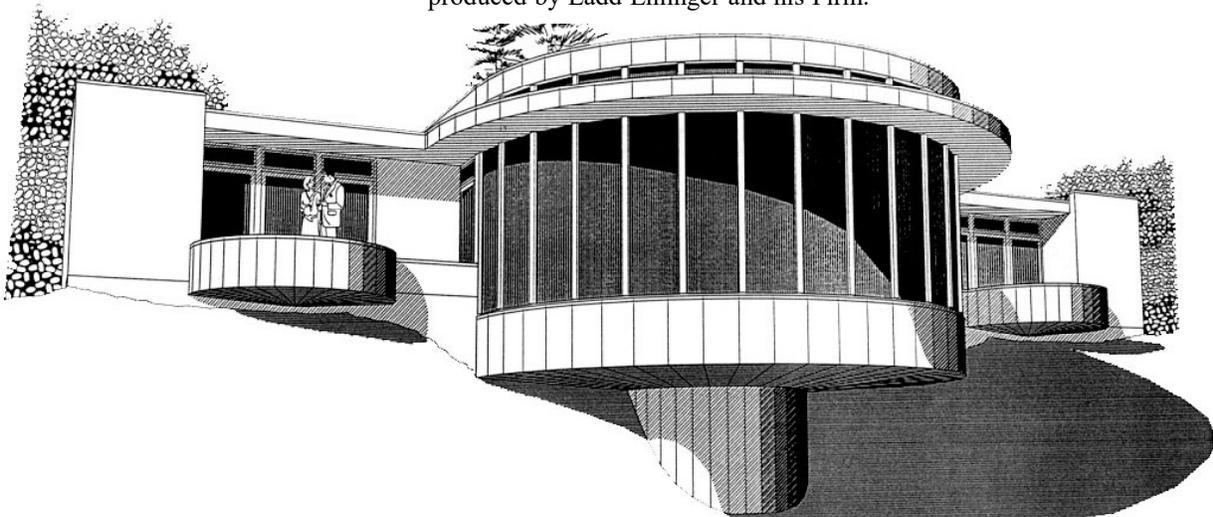
Member:

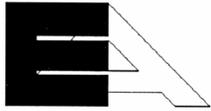
American Institute of Architects
Affiliate Member ASCE
Construction Specifications Institute
American Concrete Institute
Concrete Reinforcing Steel Institute

Ladd Ehlinger has over 44 years of experience in the architectural and structural design of a wide variety of facilities including industrial, commercial, military and institutional buildings.

Dedicated to technical advancement of design, he had been active in the development of computerized design for steel connections. As a member of the American Society of Civil Engineers Connections in Metal Committee, he was a speaker and presented a paper on his developments in computerized structural steel connection design at the ASCE Structures Congress in 1986. He was appointed corresponding member to the ASCE Committee on Forensic Engineering in 1989.

His experience is as diverse as a 64 pad heliport and maintenance facility, a complex for Special Education Children, a mountaintop resort/retirement development in Costa Rica, and military open dining facilities. A common thread of strict quality control, attention to detail, timely production and a total emphasis on technical accuracy can be seen in all projects which are produced by Ladd Ehlinger and his Firm.





EHLINGER & ASSOCIATES, P.C.

ARCHITECTS, A PROFESSIONAL CORPORATION • NEW ORLEANS • HUNTSVILLE

12 February 2020

Exhibit 1A - Curriculum Vitae

Ladd P. Ehlinger, AIA

Business Entities Controlled:

President, Ehlinger & Associates A Professional Corporation (a LA Corporation)
President, Ehlinger & Associates, P.C. (an AL Corporation)
President, Ehlinger Management Corporation (a LA Corporation)
Ehlinger Real Estate (Proprietorship)

Registered Architect:

State	Number	Year Obtained
Alabama	#1643	1975
Arkansas	#2153	1988 (Lapsed)
California	#C17779	1988
Florida	#6777	1974
Louisiana	#1082	1965
Mississippi	#1082	1974
Texas	#5323	1974
NCARB	#17039	1973

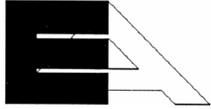
Professional Associations:

Member, American Institute of Architects, North Alabama Chapter
Chairman of Education Committee, New Orleans Chapter, 1982 & 1983

Affiliate Member, American Society of Civil Engineers
Connections in Metal Committee Member, 1986 through 1992
Corresponding Member of Comm. on Forensic Engineering, 1993 through 1997
Correspondent of *Journal of Performance of Constructed Facilities*, 1997 - 2018

Member, Construction Specifications Institute
Professional Member, International Code Council
Professional Member, National Fire Protection Association
Professional Member, American Concrete Institute

Education:



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Bachelor of Architecture, College of Engineering, Louisiana State University, 1964
Henry Adams Fund Award for Scholarship
Historical American Buildings Survey Student Member, National Park Service, in
San Juan, Puerto Rico, 1961

Teaching Experience University:

Visiting 5th Year Critic, L.S.U., Spring Semester of 1976

Continuing Education Courses Taken:

Review of Structural Materials & Methods for Home Building (AIAPDH117)

PDH Academy, 10 June 2019 (3 Hour)

The Dangerous Damp (AIAPDH153)

PDH Academy, 9 June 2019 (4 Hour)

California Disability Access (AIAPDH155)

PDH Academy, 8 June 2019 (5 Hour)

Texas Accessibility for Restrooms (AIAPDH156)

PDH Academy, 26 December 2018 (2 Hour)

Florida Building Code 6th Edition: Advanced Course (AIAPDH152)

PDH Academy, 16 December 2018 (2 Hour)

Material Considerations for Moisture Control and Glass Selection in Southern Climates

Professional Focus Group, Metairie, LA, 20 January 2018(3 Hour)

HILTI ANCHOR 101 Anchoring Principles & Design

Professional Focus Group, Metairie, LA, 20 January 2018(1 Hour)

HILTI DECKING 101 Attaching Metal Decking

Professional Focus Group, Metairie, LA, 20 January 2018(1 Hour)

HILTI FIRESTOP 101 A Life Safety Issue

Professional Focus Group, Metairie, LA, 20 January 2018(1 Hour)

NCI Metal Building Systems

Professional Focus Group, Metairie, LA, 13 January 2018(1 Hour)

Mineral Wool IMPs: Sustainable Fire Resistant Construction

Professional Focus Group, Metairie, LA, 13 January 2018(1 Hour)

Designing With Commercial / Industrial Insulated Metal Wall Panels

Professional Focus Group, Metairie, LA, 13 January 2018(1 Hour)

Contracts and You - How to Spot a Bad One & What to Do About It!

Professional Focus Group, Metairie, LA, 13 January 2018(1 Hour)

Current Issues in Professional Liability Insurance

Professional Focus Group, Metairie, LA, 13 January 2018(1 Hour)

What's Behind the Curtain? An Overview of Facade Design

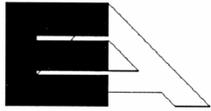
Hilti, 28 November 2017 (1 Hour)

Texas Accessibility Course

PDH Academy, 14 November 2017 (1 Hour)

2017 California Accessibility Course

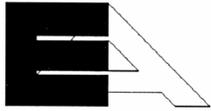
PDH Academy, 7 November 2017 (5 Hours)



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- Accessible Pavements - Current Guidelines and New Testing***
Brick Industry Association, 25r July 2017 (1 Hour)
- 21st Century High Performance Limestone Plaster***
BNP Media, 1 July 2017, (1 Hour)
- Quality Benchmarks For LED Luminaires***
Professional Focus Group, Metairie, LA; 4 February 2017(1 Hour)
- An Overview of LEDs***
Professional Focus Group, Metairie, LA; 4 February 2017(1 Hour)
- All About Ludowici Roof Tile***
Professional Focus Group, Metairie, LA; 4 February 2017(1 Hour)
- How Do you Know the Floor You Specified Is Safe?***
Professional Focus Group, Metairie, LA; 4 February 2017(3 Hours)
- Light Wood And Steel Trusses***
Professional Focus Group, Metairie, LA; 28 January 2017(3 Hours)
- Historic Preservation Tax Credits***
Professional Focus Group, Metairie, LA; 28 January 2017(3 Hours)
- Florida Building Code, 5th Edition 2014, Highlights and Changes***
PDH Academy.com; 13 November 2016(2 Hours)
- Texas Accessibility Standards Clarifications***
PDH Academy.com; 26 July 2016(1 Hour)
- Water Efficiency Strategies of Commercial Plumbing***
New Orleans CSI Chapter, LA; 16 November 2016(1 Hour)
- The Energy of Color - Behr Process Corporation***
New Orleans CSI Chapter, LA; 27 September 2016(1 Hour)
- SIPS Design and Application***
Professional Focus Group, Metairie, LA; 6 February 2016(1 Hour)
- Structural Insulated Sheathing***
Professional Focus Group, Metairie, LA; 6 February 2016(1 Hour)
- Terra Cotta Cladding***
Professional Focus Group, Metairie, LA; 6 February 2016(1.5 Hours)
- Hilti Deck, Firestop, and Anchors***
Professional Focus Group, Metairie, LA; 6 February 2016(3 Hours)
- Everything About Windows***
Professional Focus Group, Metairie, LA; 30 January 2016(3 Hours)
- Advances in Surveying of Land and Buildings***
Professional Focus Group, Metairie, LA; 30 January 2016(3 Hours)
- California Accessibility Course***
PDH Academy.com; 12 November 2015(5 Hours)
- Mid-Rise and Beyond***
CSI New Orleans; 26 May 2015(1 Hour)
- Controlling Moisture in Buildings***
Professional Focus Group, Metairie, LA; 31 January 2015(6 Hours)
- Exterior Wall Systems***
Professional Focus Group, Metairie, LA; 24 January 2015(6 Hours)



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Firestop 101

Hilti, Inc., New Orleans; 22 July 2014 (1.0 Hours)

Working Drawings for the Small Office & Products in Litigation

Professional Focus Group, Metairie, LA; 1 February 2014(6 Hours)

Architect Errors

Professional Focus Group, Metairie, LA; 25 January 2014(6 Hours)

Platform Lifts and Elevators

InFoSpec, Inc., Metairie, LA; 21 September 2013(1 Hour)

Diffusible Wood Preservatives

InFoSpec, Inc., Metairie, LA; 21 September 2013(1 Hour)

Sustainable Design Uses for Large Opening Wall Systems

InFoSpec, Inc., Metairie, LA; 21 September 2013(1 Hour)

Steep Sloped Premium Stone Coated Metal Roofing Systems

InFoSpec, Inc., Metairie, LA; 21 September 2013(1 Hour)

Sustainable Materials In Rest Rooms, Locker Rooms and Other Applications

InFoSpec, Inc., Metairie, LA; 21 September 2013(1 Hour)

Roofing Market Trends, Risk Management, Current Legal Issues

InFoSpec, Inc. & P. F. Group, Metairie, LA; 14 September 2013(6 Hours)

Advanced FBC, Understanding the Florida Energy Code

Cutstone Learning, LLC, Tampa, FL; 23 February 2013(2 Hours)

Strategies for Cost Neutral Green Design

New Orleans CSI Chapter, LA; 28 February 2012(1.0 Hours)

Materials & Methods

Professional Focus Group, Metairie, LA; 24 March 2012(6.0 Hours)

Masonry Design Aspects

Professional Focus Group, Metairie, LA; 17 March 2012(6.0 Hours)

The New 2010 ADA Standards, ADA Title II & Title III

California Disabled Access Educ., On-Line; 13 November 2011 (5 Hours)

Your Liability & the Standard of Care

Architectural Focus Group, Metairie, LA; 5 February 2011(6 Hours)

LEEDing the way through Green Concrete

New Orleans CSI Chapter, LA; 25 January 2011(1.5 Hours)

Materials in Litigation

Architectural Focus Group, Metairie, LA; 22 January 2011(6 Hours)

Wind Load Opening Protectives, Structure Deflection

New Orleans CSI Chapter, LA; 21 October 2010 (1.5 Hours)

LEED and sustainability in the real world

New Orleans CSI Chapter, LA; 28 September 2010 (1.5 Hours)

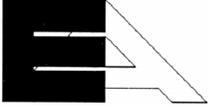
Expansion Joints: Design Types & Analysis

New Orleans CSI Chapter, LA, LA; 23 March 2010(1 Hours)

Risk Management for Design Professionals; Contract Language; Insurance Coverages Available

Architectural Focus Group, Metairie, LA; 27 February 2010 (6 Hours)

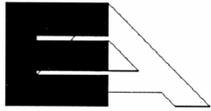
Floor Safety; Slips, Trips & Falls Prevention; Specifying, Testing, Lit. Defense



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- Architectural Focus Group, Metairie, LA; 20 February 2010 (6 Hours)
Expansive Clay Foundations, Light Pile Foundations
Architectural Focus Group, Metairie, LA; 31 January 2009 (6 Hours)
Wood & Alum. Clad Wood Window Failures & Replacements; Low and High Impact Glazing, the Latest in Glazing; the Latest in Paints and Coatings
Architectural Focus Group, Metairie, LA; 24 January 2009 (6 Hours)
Lightning Protection 101
Bonded Lightning Protection, New Orleans, LA; 28 Oct 2008 (1 Hours)
Reinforced Hollow Clay Masonry Design & Detail
Interstate Brick Co., New Orleans, LA; 2 April 2008 (1 Hours)
AIA General Conditions Document Comparison
CSI New Orleans Chapter, New Orleans, LA; 24 July 2008 (1 Hours)
Cont. Load Path for IRC, Conn. Remedies, Alternative Methods, FEMA Load Path
Architectural Focus Group, Metairie, LA; 26 January 2008 (6 Hours)
Roof Building Code, Warranty, Low & Steep Slope Issues, TPO Roofs
Architectural Focus Group, Metairie, LA; 19 January 2008 (6 Hours)
Fair Housing Act; Life Safety Code 2006 to 2003; IRC 2006; IBC 2006
Architectural Focus Group, Metairie, LA; August 2007 (6 Hours)
Shingle Roofing; BUR & MBR; Metal Roofing
Architectural Focus Group, Metairie, LA; August 2007 (6 Hours)
FBC Accessibility Code For Building Construction
AIA Florida, Self Study Course; 8 February 2007 (2 Hours)
Professional Conduct
NCARB, Self Study Course; 7 September 2006 (10 Hours)
Insurance Coverage for Professionals
CSI New Orleans Chapter, New Orleans, LA; July 2006 (1 Hours)
Total Door; McKeon Door; Smoke Guard; Armor-Title; Pawling Corp; Skyfold.
Architectural Focus Group, Metairie, LA; March 2006 (6 Hours)
New Master Format; Thermal Imaging Techniques; The New ADA
Architectural Focus Group, Metairie, LA; February 2005 (6 Hours)
Working Drawings Theory & Practice; National CAD Standard
Architectural Focus Group, Metairie, LA; February 2005 (6 Hours)
Designer's Insurance: Owner/Architect Agreements
CSI New Orleans Chapter, New Orleans, LA; January 2005 (1 Hours)
Sustainability Thinking and Form Making
CSI New Orleans Chapter, New Orleans, LA; September 2004 (1 Hours)
Sustainable Design in Roofs
CSI New Orleans Chapter, New Orleans, LA; August 2004 (1 Hours)
CB316A - The International Building Code
Architectural Focus Group, Metairie, LA; March 2004 (8 Hours)
Roofing Options
Architectural Focus Group, Metairie, LA; March 2004 (6 Hours)
Elevator Technology; The Latest Trends in Vertical Transportation Systems
CSI New Orleans Chapter, New Orleans, LA; February 2004 (1 Hours)



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New Codes for the New Year

CSI New Orleans Chapter, New Orleans, LA; November 2003 (1 Hours)

Architectural Education at Tulane University

CSI New Orleans Chapter, New Orleans, LA; October 2003 (1 Hours)

Glazing Nomenclature & Specifications with ASTM Criteria

CSI New Orleans Chapter, New Orleans, LA; August 2003 (1 Hours)

Lighting and Electrical Applications

CSI New Orleans Chapter, New Orleans, LA; July 2003 (1 Hours)

Florida Building Code - Building / Fire Safety

AIA Florida State Component, Self Study Course, May 2003 (4 Hours)

Mold, Moisture, Moisture Prevention, Indoor Air Quality, Dens Technology

G-P Gypsum, New Orleans, LA; April 2003 (2 Hours)

Polymer Floor Topping

CSI New Orleans Chapter, New Orleans, LA; February 2003 (1 Hours)

Aspects of Mold Affecting Design in the South

Architectural Focus Group, Metairie, LA; February 2003 (6 Hours)

Wind Forces on Main Wind Force Resisting Systems, Components & Cladding

Architectural Focus Group, Metairie, LA; February 2003 (6 Hours)

Architect Errors, Part 1

Architectural Focus Group, Metairie, LA; February 2002 (6 Hours)

Architect Errors, Part 2

Architectural Focus Group, Metairie, LA; February 2002 (6 Hours)

Construction Delivery: Negotiated vs Design-Bid-Build

New Orleans, LA CSI Chapter, June 2001 (1.5 Hours)

Louisiana State Plumbing Code, Fire Prevention Submittals, Jefferson Parish Permit Procedures

New Orleans, LA CSI Chapter, March, 2001 (1.5 Hours)

Building Envelope Details and Failures

Architectural Focus Group, Metairie, LA; February 2001 (6 Hours)

Electronic Access Control Systems

Essex Industries, New Orleans, LA CSI Chapter, Jan 2001 (1 Hours)

Environment and Building Envelope

Architectural Focus Group, Metairie, LA; February 2000 (6 Hours)

Wind Forces

NCARB, Self Study Monograph, December 2000 (14 Hours)

Seismic Mitigation

NCARB, Self Study Monograph, December 2000 (10 Hours)

Glass Block

CSI; New Orleans, LA, October 2000 (1 Hour)

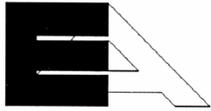
Division One - Say It Right

CSI; New Orleans, LA, September 2000 (1-1/2 Hour)

Insulated Concrete Forms

CSI; New Orleans, LA, August 2000 (1 Hour)

Lateral Framing Systems East of the Rockies



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ASCE/AISC; New Orleans (Kenner), LA; April, 2000 (5 Hours)

Professional Liability Issues

CSI, New Orleans, LA; March 2000 (1 Hour)

What's New 2000

Architectural Focus Group, Metairie, LA; February 2000 (6 Hours)

Your Liability & the Standard of Care

Architectural Focus Group, Metairie, LA; February 2000 (6 Hours)

Proper Specification and Application of Joint Systems

CSI, New Orleans, LA; January 2000 (1-1/2 Hours)

Construction Contract Administration

Architectural Focus Group, Metairie, LA; February 1999 (8 Hours)

Water & Moisture Proof Design; Products Frequently in Litigation

Architectural Focus Group, Metairie, LA; February 1999 (6 Hours)

Subsurface Conditions

NCARB, Self Study Monograph, July 1998 (10 Hours)

Fire Safety in Buildings

NCARB, Self Study Monograph, July 1997 (10 Hours)

Standard Building Code and ADA Seminar

Birmingham, AL; September 1996 (13 Hours)

Glass / Defensive Glazing Seminar

CSI Chapter, Huntsville, AL, Summer, 1996 (2 Hours)

Construction Economy Seminar

CSI Chapter, New Orleans, LA, Spring, 1996 (2 Hours)

Standard Building Code and ADA Seminar

Code Workshops, Birmingham, AL; May 1995 (13 Hours)

Standard Building Code and ADA Seminar

Code Workshops, Birmingham, AL; Fall 1994 (13 Hours)

Concrete Construction Seminar

Huntsville, AL CSI Chapter, Summer, 1994 (2 Hours)

Standard Building Code Seminar

Code Workshops, Huntsville, AL; November 1993 (13 Hours)

Roofing Seminar

New Orleans CSI Chapter, November 1992 (6 Hours)

ADA Seminar

Louisiana Architects Association, Kenner, LA; Spring 1992 (6 Hours)

Hilti Seminar on Fire Safing for Public Facilities

Huntsville, AL; Fall 1991 (6 Hours)

Mortgage Banking Course

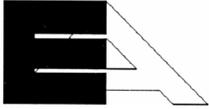
Tulane University, New Orleans, LA, Fall Semester, 1965

Continuing Education Courses Given:

Light Wood And Steel Trusses

Professional Focus Group, Metairie, LA; 28 January 2017(3 Hours)

Everything About Windows



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Professional Focus Group, Metairie, LA; 30 January 2016(6 Hours)

Exterior Wall Systems

Professional Focus Group, Metairie, LA; 24 January 2015(3 Hours)

Working Drawings for the Small Office & Products in Litigation

Professional Focus Group, Metairie, LA; 1 February 2014(6 Hours)

Architect Errors

Professional Focus Group, Metairie, LA; 25 January 2014(6 Hours)

Materials & Methods

Professional Focus Group, Metairie, LA; 24 March 2012(6.0 Hours)

Masonry Design Aspects

Professional Focus Group, Metairie, LA; 17 March 2012(6.0 Hours)

The New 2010 ADA Standards, ADA Title II & Title III

California Disabled Access Educ., On-Line; 13 November 2011 (5 Hours)

Your Liability & the Standard of Care

Architectural Focus Group, Metairie, LA; 5 February 2011(6 Hours)

Materials in Litigation

Architectural Focus Group, Metairie, LA; 22 January 2011(6 Hours)

Expansive Clay Foundations, Light Pile Foundations

Architectural Focus Group, Metairie, LA; 31 January 2009 (6 Hours)

Wood & Alum. Clad Wood Window Failures & Replacements; Low and High

Impact Glazing, the Latest in Glazing; the Latest in Paints and Coatings

Architectural Focus Group, Metairie, LA; 24 January 2009 (6 Hours)

Cont. Load Path for IRC, Conn. Remedies, Alternative Methods, FEMA Load Path

Architectural Focus Group, Metairie, LA; 26 January 2008 (6 Hours)

Roof Building Code, Warranty, Low & Steep Slope Issues, TPO Roofs

Architectural Focus Group, Metairie, LA; 19 January 2008 (6 Hours)

Fair Housing Act; Life Safety Code 2006 to 2003; IRC 2006; IBC 2006

Architectural Focus Group, Metairie, LA; August 2007 (6 Hours)

Shingle Roofing; BUR & MBR; Metal Roofing

Architectural Focus Group, Metairie, LA; August 2007 (6 Hours)

Total Door; McKeon Door; Smoke Guard; Armor-Title; Pawling Corp; Skyfold.

Architectural Focus Group, Metairie, LA; March 2006 (6 Hours)

Working Drawings Theory & Practice; National CAD Standard

Architectural Focus Group, Metairie, LA; February 2005 (6 Hours)

Aspects of Mold Affecting Design in the South

Architectural Focus Group, Metairie, LA; February 2003 (6 Hours)

Wind Forces on Main Wind Force Resisting Systems, Components & Cladding

Architectural Focus Group, Metairie, LA; February 2003 (6 Hours)

Architect Errors, Part 1

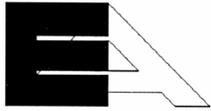
Architectural Focus Group, Metairie, LA; February 2002 (6 Hours)

Architect Errors, Part 2

Architectural Focus Group, Metairie, LA; February 2002 (6 Hours)

Building Envelope Details and Failures

Architectural Focus Group, Metairie, LA; February 2001 (6 Hours)



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Environment and Building Envelope

Architectural Focus Group, Metairie, LA; February 2000 (6 Hours)

What's New 2000

Architectural Focus Group, Metairie, LA (6 Hours)

Your Liability & the Standard of Care

Architectural Focus Group, Metairie, LA (6 Hours)

Construction Contract Administration

Architectural Focus Group, Metairie, LA; February 1999 (8 Hours)

Water & Moisture Proof Design; Products Frequently in Litigation

Architectural Focus Group, Metairie, LA; February 1999 (6 Hours)

Construction System Defects Litigation

Huntsville, AL CSI Seminar,
July 1997 (2 Hours)

Construction Law Seminar

American Bar Association Convention,
New Orleans, LA Summer, 1994 (6 Hours)

Materials that Lead to Litigation

Huntsville, AL CSI Seminar,
March 1993 (2 Hours)

Computer Aided Design of Steel Framing Connections

ASCE - 1986 Structural Congress Speaker,
New Orleans, LA (6 Hours)

Three Weekend Seminars on Computers in Architecture

New Orleans Chapter, LA AIA Education Committee,
Spring 1983 (12 Hours)

Three Weekend Seminars on Computers in Architecture

New Orleans Chapter, LA AIA Education Committee,
Spring 1982 (12 Hours)

Professional Employment:

October 1968 through present:

Kilcrease Ehlinger, Inc., name changed in 1969 to:

Kilcrease-Ehlinger-Faulkner, Inc. dba The KEF Corporation, name changed in
1975 to:

Ehlinger & Faulkner, Inc., name changed in 1976 to:

Ehlinger & Associates, Inc. A Professional Corporation, name changed in 1979
to:

Ehlinger & Associates A Professional Corporation,
Ehlinger & Associates, P.C. (started in AL in 1988)

February 1967 to October 1968:

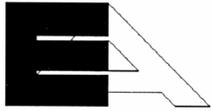
Ladd P. Ehlinger, Architect

March 1966 to February 1967:

J. Buchanan Blitch & Associates, as Project Architect

April 1965 to March 1966:

Sprague & Lamp Architects, as Project Architect



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October 1964 to April 1965:

U.S. Coast Guard Active Duty

June 1964 to October 1964:

Maurice Reilly, Architect, New Orleans, LA; as Draftsman

June 1963 to September 1963:

George B. Neilson, General Contractor, Harvey, LA; as Draftsman

June 1962 to September 1962:

Murrell & Callari, Architects, Baton Rouge, LA; as Draftsman

June 1961 to September 1961:

Historic American Buildings Survey, National Park Service, San Juan, PR;
as Student Member

June 1960 to September 1960:

West Virginia Pulp & Paper Co., New Orleans, LA; as arch. Model Builder

June 1959 to September 1959:

Jefferson Parish Drainage Dept., Metairie, LA; as Draftsman

American Arbitration Association

Arbitrator Panel Member, served on two arbitrations

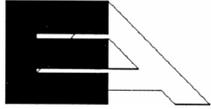
Expert Witness in several arbitration proceedings in the New Orleans area

State Courts Accepted as Expert in Architecture:

Alabama: Limestone County
Arkansas: Fort Smith
Louisiana: Avoyelles Parish
East Baton Rouge Parish
Jefferson Parish (also structural analysis & design)
Orleans Parish
St. Bernard Parish
St. James Parish
St. John Parish
St. Tammany Parish
Tangipahoa Parish (also structural analysis & design)
Terrebonne Parish

Federal Courts Accepted as Expert in:

Alabama: North Alabama Bankruptcy Court
Louisiana: New Orleans Federal District Court
New Orleans Bankruptcy Court



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Exhibit 1 B - Publications

10 September 2020

Peer Reviewed:

"Architect's Residence", House Beautiful Magazine, 1973

"Wolf River, MS Boathouse", New Orleans Magazine, 1970

"Steel Framing Connection Design Software", ASCE Structures Congress Proceedings, 1986

"Delgado Student Services & Classroom Building", American School & University, Nov., 2000

"Brick Veneer", ASCE Journal of Performance of Constructed Facilities, Nov/Dec Issue, 2011

"Stucco", ASCE Journal of Performance of Constructed Facilities, On-line Aug 2020, Print:Dec Issue, 2020

"Licenses"

"Save the Slopes"

"The Rain Screen Principle: Prevention of Water Leakage"

4th Quarter 1988 E&A Newsletter:

"Abbey of St. Denis"

"Lincoln School"

"Seasons Greetings"

1st Quarter 1989 E&A Newsletter:

"Hagia Sophia"

"Congratulations"

"A View on Windows"

2nd Quarter 1989 E&A Newsletter:

"Tomb of Seshemnefer at Gizeh"

"A View of Windows"

3rd Quarter 1989 E&A Newsletter:

"E & A Feature Architect"

"Ivy Street Professional Office Building"

"Temple of Jupiter"

Non-Peer Reviewed (Self Published):

1st Quarter 1988 E&A Newsletter:

"Temple of Hera, Paestum"

"Limited Edition Prints"

"Forensic Architecture"

"Licenses"

"Business Development"

"Tropical Paradise"

2nd Quarter 1988 E&A Newsletter:

"The Parthenon, Athens"

"Licenses"

"Huntsville"

"Pitch Pockets"

"St. Paul's Episcopal Church"

"Urban Fungi"

3rd Quarter 1988 E&A Newsletter:

"The Pyramid Complex at Gizeh, Egypt"

4th Quarter 1989 E&A Newsletter:

"Seasons Greetings"

"E&A Feature Architect"

"La Sainte Chapelle"

"Neo-Gothic, Circa 1989"

1st Quarter 1990 E&A Newsletter:

"Welcome Aboard"

"The Castillo, Chicken Itza, Yucatan, Mexico"

"Post-Mortem on Post-Modernism"

"Ivy Street Office Building"

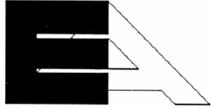
2nd Quarter 1990 E&A Newsletter:

"Coutance, France (Normandy)"

"Florence, Alabama (North Alabama)"

"Temple of Ammon, Mut and Khons at Luxor, Thebes, Egypt"

"E & A Feature Engineer"



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"Slippin' & Slidin' (and tripping) ... Falling & Injury"

"The Treasury of Athens, Delphi, Greece"
"STUCCO"

3rd Quarter 1990 E&A Newsletter:

"The Suleymaniye Mosque, Istanbul, Turkey"
"If You're Going That Way"
"Volterra, Italy (Tuscany)"
"Nashville, Tennessee"
"Cost Trends Medical Offices (2 Story)"
"Roofs & Flat Roofs"

4th Quarter 1990 E&A Newsletter:

"Seasons Greetings"
"Cathedral and Campanile, Pisa, Italy"
"The Great Styles of American House Design"

1st Quarter 1991 E&A Newsletter:

"Palace of the Governors"
"Greek Revival"
"Bricks"

2nd Quarter 1991 E&A Newsletter:

"If You're Going That Way" "Coutance, France
(Normandy)" "Florence, Alabama (North Alabama)"
"Temple of Ammon, Mut & Khons at Luxor, Thebes,
Egypt" "E & A Feature Engineer" "Slippin' &
Slidin' (and tripping) ... Falling & Injury"

3rd Quarter 1991 E&A Newsletter:

"The Mirimah Mosque, Istanbul, Turkey"
"In Defense of the Imperial System"
"E&A Alabama Welcomes ..."
"E&A Louisiana Welcomes ..."
"Troy B. Pelias"
"New on the Screens"

4th Quarter 1991 E&A Newsletter:

"Seasons Greetings"
"Abbey St. Georges, St. Martin De Boscherville,
Normandy, France"
"Why Santa Can't ..."

1st Quarter 1992 E&A Newsletter:

2nd Quarter 1992 E&A Newsletter:

"The Acropolis, Athens, Greece"
"More About STUCCO"

3rd Quarter 1992 E&A Newsletter:

"San Francisco Plantation"
"Congratulations"
"Lastly About STUCCO"
"Selecting An Architect"

4th Quarter 1992 E&A Newsletter:

"Seasons Greetings"
"Notre-Dame, Paris"
"More on Selecting an Architect"

1st Quarter 1993 E&A Newsletter:

"Gaineswood Plantation Demopolis, Alabama"
"New on the Screens"
"Products Frequently in Litigation"
"Single Ply Roof Membranes"
"Vermiculite Concrete Decks"
"Brick Veneer"
"Curtain Walls"
"EIFS"
"Lightwood Trusses"

2nd Quarter 1993 E&A Newsletter:

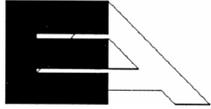
"Chartres Cathedral"
"New Student Services and Classroom Building, Delgado
West Bank Campus"
"E&A Feature Architect"

3rd Quarter 1993 E&A Newsletter:

"Chateau de Menthon"
"The ADA"
"New Developments in Built-Up Roofs"

4th Quarter 1993 E&A Newsletter:

"Seasons Greetings"



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"St. Basil's Cathedral, Moscow, Russia"
"Fire and Building Codes"

1st Quarter 1994 E&A Newsletter:

"Pyramid of the Magician, Uxmal, Yucatan, Mexico"

2nd Quarter 1994 E&A Newsletter:

"Norman Farmhouse, Normandy, France"
"The Huntsville Scene"
"World of Work Mentor"
"Auburn Study Abroad"

3rd Quarter 1994 E&A Newsletter:

"The Robie House, Chicago, Illinois"
"If You're Going that Way ..."
"Welcome Aboard!"

4th Quarter 1994 E&A Newsletter:

"Seasons Greetings"
"N.D.-sur-l'EAU, Domfront, Normandy, France"
"Incredible But True"

1st Quarter 1995 E&A Newsletter:

"Wainwright Building, St. Louis, Missouri"
"Palladio, O Woe Is Palladio"
"Welcome Aboard!"

2nd Quarter 1995 E&A Newsletter:

"Unity Temple, Oak Park, Illinois"
"Building Codes"
"Doppler Radar and Inadequate Building Codes"

3rd Quarter 1995 E&A Newsletter:

"Arco de Santa Maria, Burgos, Castille, Spain"
"History of Building Types: Libraries"

4th Quarter 1995 E&A Newsletter:

"Seasons Greeting"
"Westminster Abbey London, England, UK"
"Leaning Towers"
"The Tower of London"

1st Quarter 1996 E&A Newsletter:

"Notre Dame Cathedral Rheims, France"
"Dozenall Society"
"School Cafeteria and Kitchen Expansion"
"Madison Crossroads School"

2nd Quarter 1996 E&A Newsletter:

"Coutance Cathedral, Normandy, France"
"E&A Celebrates 3 years in the World of Work Program"
"Welcome Aboard"
"Now Permanently Aboard"
"Delgado Students Services and Classroom Building"

3rd Quarter 1996 E&A Newsletter:

"The Glessner Residence"
"Too Little, too Late"

4th Quarter 1996 E&A Newsletter:

"Seasons Greetings"
"Beauvais Cathedral"
"In the Pink (House)"

1st Quarter 1997 E&A Newsletter:

"Frank Lloyd Wright Studio, Oak Park, Illinois"
"Insulation Really Does Save Energy"

2nd Quarter 1997 E&A Newsletter:

"Amiens Cathedral"
"Revenge of the Woodpeckers"
"Welcome Aboard"

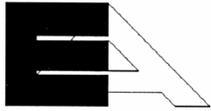
3rd Quarter 1997 E&A Newsletter:

"Temple B'Nai Sholom"
"Welcome Aboard"

4th Quarter 1997 E&A Newsletter:

"Seasons Greetings"
"Burgos Cathedral"

1st Quarter 1998 E&A Newsletter:



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"Kolomenskaya Estate"
"Congratulations"

2nd Quarter 1998 E&A Newsletter:

"Roman Amphitheater, Nimes, France"
"Visit our Website"
"Last Call"

3rd Quarter 1998 E&A Newsletter:

"St. Bride's, Fleet Street, London, England, U.K."
"School Sited on 280 Years of History"

4th Quarter 1998 E&A Newsletter:

"Seasons Greeting"
"Bath Abbey"
"The 700 Club"

1st Quarter 1999 E&A Newsletter:

"Santa Maria Novella, Florence, Italy"
"Welcome Aboard!"
"Boyett Junior High School"
"ADA"

2nd Quarter 1999 E&A Newsletter:

"Square Tower House, Mesa Verde, Colorado"
"Welcome Aboard!"
"Also Welcome Aboard!"
"Again Welcome Aboard!"
"E&A Crawfish Party"

3rd Quarter 1999 E&A Newsletter:

"Palazzo Medici, Florence, Italy"
"Welcome Aboard!"

4th Quarter 1999 E&A Newsletter:

"Seasons Greetings"
"Salisbury Cathedral"
"Student Services and Classroom Building"
"Frantz Elementary School"
"Keller Elementary School"

1st Quarter 2000 E&A Newsletter:

"Galleria Vittorio Emanuele II"
"An Impending Disaster"

2nd Quarter 2000 E&A Newsletter:

"Panteon National"
"La Arena Galleria"
"Special Thank You / In Louisiana /"
"A Louisiana Cockfight"

3rd Quarter 2000 E&A Newsletter:

"Arch of Titus, Rome, Italy"
"Congratulations!"
"It's the Law! (But it's Wrong!)"

4th Quarter 2000 E&A Newsletter:

"Seasons Greetings"
"St. Pierre Cathedral, Lisieux, France"
"Welcome Aboard!"
"Gone with the Wind ..."

1st Quarter 2001 E&A Newsletter:

"Shadows on the Teche"
"Welcome Aboard!"
"Gretna Community Center"

2nd Quarter 2001 E&A Newsletter:

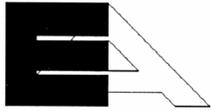
"N.D. de Fourviere Basilica"
"Computers in Architecture"

3rd Quarter 2001 E&A Newsletter:

"Place Des Vosges"
"A Breath of Fresh Air"
"Dual Window with PTAC at Boyett Jr. High School"

4th Quarter 2001: E&A Newsletter

"Seasons Greetings"
"King's College Chapel, Cambridge University"
"Welcome Aboard! -Mark Brown II, -Betty Hallman,
-Celeste Regal"
"Product Guide"
"A Season's 'Honey Do' Memo: Take the Bird Screen off
the Chimney So Santa Can Get In!"



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1st Quarter 2002 E&A Newsletter:

"Firth of Forth Bridge"
"Andrew Wilson Elementary School"

2nd Quarter 2002 E&A Newsletter:

"The Reliance Building"
"Welcome Aboard - Michael James Del Giudice"
"Not So Great Stuff"

3rd Quarter 2002 E&A Newsletter:

"Nottoway Plantation"
"Mold is Gold"
"Scottsboro Airport"

4th Quarter 2002 E&A Newsletter:

"Seasons Greetings"
"Durham Cathedral Durham, England, U.K."
"Christopher O. Cooper"
"Tawana S. Pugh"
"Johnna S. Keller"
"Colin Duckworth"

1st Quarter 2003 E&A Newsletter:

"Natural History Museum, London, England"
"Architecture of Iraq"
"Gretna Community Center"

2nd Quarter 2003 E&A Newsletter:

"Hotel De Sully, Paris, France"
"Welcome Aboard! -Jason Cram, -Laura Erdely"
"Wind Forces"

3rd Quarter 2003 E&A Newsletter:

"Stonehenge, Wiltshire, England"

4th Quarter 2003 E&A Newsletter:

"Seasons Greetings"
"St. Paul's Cathedral London, England, UK"

1st Quarter 2004 E&A Newsletter:

"Basilique Saint – Rémi"
"Welcome Aboard"
"Expansive Clay"

2nd Quarter 2004 E&A Newsletter:

"Cajun House Near St. Martinville, Louisiana"
"Look Again!"

3rd Quarter 2004 E&A Newsletter:

"Palace of King Minos, Knossus, Crete"

4th Quarter 2004 E&A Newsletter:

"Seasons Greetings"
"Iglesia de Sagrada Familia, Barcelona, Spain"

1st Quarter 2005 E&A Newsletter:

"Cathedral de Ciutadella, Menorca, Spain"

2nd Quarter 2005 E&A Newsletter:

"Palazzo Pitti"
"RILEM Tube Testing"

3rd/4th Quarter 2005 E&A Newsletter:

No Newsletter Due to Hurricane Katrina

1st Quarter 2006 E&A Newsletter:

"Officers' Quarters, Castillo De San Cristobal"
"Katrina"
"Katrina Damage"

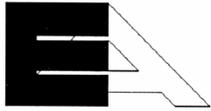
2nd Quarter 2006 E&A Newsletter:

"Castillo Del Morro, San Juan, Puerto Rico"
"Lessons Learned"

3rd Quarter 2006 E&A Newsletter:

"Casa Milá"
"Welcome Aboard!"
"Post-Katrina Lessons Learned"

4th Quarter 2006 E&A Newsletter:



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"Seasons Greetings"
"San Marco, Venice Italy"

1st Quarter 2007 E&A Newsletter:

"Villa Rotunda"
"Two Things"
"Vultures All"

2nd Quarter 2007 E&A Newsletter:

"Palazzo Ducale"

3rd Quarter 2007 E&A Newsletter:

"Ponte di Rialto"
"Buyer Beware"

4th Quarter 2007 E&A Newsletter:

"Seasons Greetings"
"S.Vitale, Ravenna, Italy"

1st Quarter 2008 E&A Newsletter:

"Transito Sinagoga"

2nd Quarter 2008 E&A Newsletter:

"Sinagoga de Santa Maria La Blanca"
"Welcome Aboard"

3rd Quarter 2008 E&A Newsletter:

"Salon Rico, Madinat al-Zahra"
"Solis Elementary School Pre-K Addition"

4th Quarter 2008 E&A Newsletter:

"Seasons Greetings"
"Cathedrale de NOTRE DAME, Paris, France"
"Expansive Clay Foundations"

1st Quarter 2009 E&A Newsletter:

"Taula & Talaiot, Menorca"

2nd Quarter 2009 E&A Newsletter:

"Mezquita – Cathedral"

3rd Quarter 2009 E&A Newsletter:

"Alhambra, Granada, Spain"
"On the Threshold"
"Welcome Aboard"

4th Quarter 2009 E&A Newsletter:

"Seasons Greetings"
"Sant' Apollinare in Classe"

1st Quarter 2010 E&A Newsletter:

"Cadet Chapel, U.S. Air Force Academy"

2nd Quarter 2010 E&A Newsletter:

"Citadel de Québec"

3rd Quarter 2010 E&A Newsletter:

"Castillo de San Felipe del Morro"
"Brick Veneer"

4th Quarter 2010 E&A Newsletter:

"Seasons Greetings"
"Cathedral Basilica of St. Augustine"
"More About Brick Veneer"

1st Quarter 2011 E&A Newsletter:

"Grace United Methodist Church"
"More About Brick Veneer"

2nd Quarter 2011 E&A Newsletter:

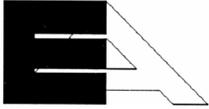
"Oak Valley Plantation, Vacherie, Louisiana"

3rd Quarter 2011 E&A Newsletter:

"Madewood Plantation"

4th Quarter 2011 E&A Newsletter:

"Seasons Greetings"
"St. Louis Cathedral Basilica"



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"Welcome Aboard!"

1st Quarter 2012 E&A Newsletter:

"Lower Pontalba Apartments, Jackson Square"
"ADA 2010 Revisions"

2nd Quarter 2012 E&A Newsletter:

"Cabildo, Jackson Square, New Orleans"

3rd Quarter 2012 E&A Newsletter:

"Water Dome" and Administration Building"

4th Quarter 2012 E&A Newsletter:

"Annie Pfeifer Chapel"
"Seasons Greetings"

1st Quarter 2013 E&A Newsletter:

"Temple Mount West Wall, Jerusalem"

2nd Quarter 2013 E&A Newsletter:

"Coutances Cathedral"

3rd Quarter 2013 E&A Newsletter:

"Lantern of Coutances Cathedral"
"Le Modulor"

4th Quarter 2013 E&A Newsletter:

"Basilica of the Holy Sepulchre"
"Seasons Greetings"
"Welcome Aboard"
"Professional Jargon"

1st Quarter 2014 E&A Newsletter:

"Lucky Pierre's, 735 Bourbon St."

2nd Quarter 2014 E&A Newsletter:

"Palm House - Kew Botanical Gardens"

3rd Quarter 2014 E&A Newsletter:

"Fort Pike"
"Zebulon M. Pike"

4th Quarter 2014 E&A Newsletter:

"Memorial Presbyterian Church"
"Seasons Greetings"
"Welcome Aboard"

1st Quarter 2015 E&A Newsletter:

"Castillo de San Marcos"

2nd Quarter 2015 E&A Newsletter:

"Chapel of the Holy Cross"

3rd Quarter 2015 E&A Newsletter:

"Roux Library, Florida Southern College"

4th Quarter 2015 E&A Newsletter:

"Seasons Greetings"
"Chapel of the Flagellation"

1st Quarter 2016 E&A Newsletter:

"Hurva Synagogue"

2nd Quarter 2016 E&A Newsletter:

"Church of Our Lady of the Holy Spasm"
"Delgado Workforce Development Building"

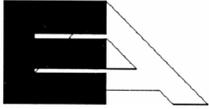
3rd Quarter 2016 E&A Newsletter:

"Kidwelly Castle, Wales, United Kingdom"
"Storefront Hurricane Framing"

4th Quarter 2016 E&A Newsletter:

"Seasons Greetings"
"Normandy Chapel"
"Blast From the Past - Details byComputer"

1st Quarter 2017 E&A Newsletter:



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"Église Notre-Dame la Grande, Poitier, France"

2nd Quarter 2017 E&A Newsletter:

"Ely Cathedral, Ely, England"

3rd Quarter 2017 E&A Newsletter:

"Église Notre-Dame d' Échillais"

4th Quarter 2017 E&A Newsletter:

"Seasons Greetings"

"Cathédrale de Saint-Pierre de Saintes"

1st Quarter 2018 E&A Newsletter:

"San Marco, Florence, Italy"

"Grampa Died"

2nd Quarter 2018 E&A Newsletter:

"Madame John's Legacy"

3rd Quarter 2018 E&A Newsletter:

"Eglise Sainte-Radegonde de Talmont"

"Change"

4th Quarter 2018 E&A Newsletter:

"Seasons Greetings"

"Zion Lutheran Church"

1st Quarter 2019 E&A Newsletter:

"Grace Episcopal Church"

"HVAC & Historic Properties"

2nd Quarter 2019 E&A Newsletter:

"White City Apartments"

"More HVAC & Historic Properties"

3rd Quarter 2019 E&A Newsletter:

"Laura Plantation, Vacherie, LA"

"Welcome Aboard"

4th Quarter 2019 E&A Newsletter:

"Amiens Cathedral"

"Welcome Aboard"

1st Quarter 2020 E&A Newsletter:

"The Great Pagoda"

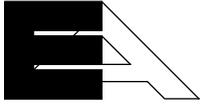
"Rising Damp"

2nd Quarter 2020 E&A Newsletter:

"St. Paul's, Covent Garden"

3rd Quarter 2020 E&A Newsletter:

"The Pantheon, Rome"



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Exhibit 2A - FORENSIC PROJECTS
INVESTIGATION, REPORT, WITH OR WITHOUT EXPERT TESTIMONY,
WITH OR WITHOUT LITIGATION SUPPORT, & DESIGN SERVICES
EMPLOYED BY PLAINTIFF OR OWNER

Job Description

Year

111 Audubon St. Condominiums, New Orleans, LA

2019-21

Forensic investigation and design of repairs to 4 story 8-unit condominium building with leak issues in the exterior walls of faux stucco and damage to garage ceiling due to lack of flashing and proper sealant joints. Structural issues with both gravity and wind loading. Roof issues with improper slopes per code. Consultation, Estimates, Reports, Repair Design. Estimated cost of repairs for project: \$712,929.

- Owner: 111 Audubon St. Condominiums, Inc.
- Owner's Attorney: Daniel Lund; T: 504.341.5000

Sanderford Lake Vista Residence Deck, New Orleans, LA

2019

Forensic investigation and design of repairs to raised entertainment deck on 2nd level with leak issues due to poor initial design. Report. Repair Design.

- Owner: Mr. & Mrs. Britton Sanderford

4500 Old Gentilly Place, New Orleans, LA

2019-20

Forensic investigation and design of repairs to strip shopping center building with issues in the structure due to poor initial design of superstructure not matching the previously designed foundation, which resulted in overstressing piling in the foundation. Repair design consists of adding additional piling. Consultation, Estimates, Report, DEposition. Repair Design in progress. Cost of repairs for project: \$20,000.

- Owner: Jawad Gharib
- Owner's Attorney: Matt Deveraux; T: 985.892.211

Silver Lake Apartments, Orlando, FL

2017-21

Forensic investigation and design of repairs to low-rise senior low income 300 unit apartment building with leak issues in the exterior walls due to poor initial design of EIFS and other claddings, window flashings and sealants, and EIFS junctures to other materials, all of which resulted in fungus rot and severe termite infestation.. Replacement of framing and cladding on walls, plus beams recommended. Consultation, Estimates, Report, Awaiting funding. Estimated Cost of repairs for project: \$300,000.

- Owner: Volunteers of America
- Owner's Representative: John Lederer; T: 703.341.5000; C: 703.969.8987

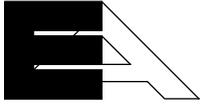


Exhibit 2A - FORENSIC PROJECTS
INVESTIGATION, REPORT, WITH OR WITHOUT EXPERT TESTIMONY,
WITH OR WITHOUT LITIGATION SUPPORT, & DESIGN SERVICES
EMPLOYED BY PLAINTIFF OR OWNER

Job Description	Year
<p><u>Madame Johns Legacy, French Quarter, New Orleans, LA</u></p> <p>Re-roofing, damp-proofing and masonry repairs to the oldest building in the French Quarter. Building originally built in 1728, burned to the top of the first level in 1788 when it was re-built. Rising damp issues including efflorescence with first level masonry walls, stucco and masonry transmission of water as well. New slate roof, chemical damp-proofing of masonry walls, stucco patching and elastomeric coating, and minor rotted wood replacement. Historic research, structural analysis of existing roof structure, ground water and soil testing for salts. Repair Design. Budget Cost of repairs for project: \$1,045,000.</p> <ul style="list-style-type: none">• Owner: State of Louisiana, Louisiana State Museum Board• Owner's Representative: Bobby Boudreaux, 225-342-0820	2017-20
<p><u>Dublin Village Apartments, Madison, AL</u></p> <p>Forensic investigation and design of repairs to low-rise senior low income 100 unit apartment building with leak issues in the exterior walls due to poor initial design of EIFS, window flashings and sealants, and EIFS junctures to grade, all of which resulted in fungus rot and severe termite infestation.. Replacement of framing and cladding on walls, plus beams. Consultation, Estimates, Report, Repair Design. Cost of repairs for project: \$130,000.</p> <ul style="list-style-type: none">• Owner: Volunteers of America• Owner's Representative: John Lederer; T: 703.341.5000; C: 703.969.8987	2017-21
<p><u>The Terraces, New Orleans, LA</u></p> <p>Forensic investigation and design of repairs to mid-rise senior low income 260 unit apartment building with leak issues in the exterior walls above two balcony areas that sloped in the wrong direction due to post tensioning. Replacement of cladding on walls above, addition of standing seam metal roof to negate balconies, replacement of balcony access doors with windows. Consultation, Estimates, Report, Repair Design. Cost of repairs for project: \$110,000.</p> <ul style="list-style-type: none">• Owner: Volunteers of America• Owner's Representative: John Lederer; T: 703.341.5000; C: 703.969.8987	2016-17
<p><u>Alexander School Storefront Replacement</u></p> <p>Forensic investigation and design of storefront replacement to exterior walls to 50 year old middle school that were beyond useful life. Walls were improperly designed when originally constructed in 1965 in that there was no proper landing at each exterior exit door. Remediated with Ardex topping. Consultation, Estimates, Report, Repair Design. Cost of repairs for project: \$138,000.</p> <ul style="list-style-type: none">• Owner: Jefferson Parish School Board• Owner's Representative: Bill Stoffle; 504-349-8905	2017

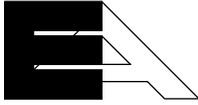


Exhibit 2A - FORENSIC PROJECTS
INVESTIGATION, REPORT, WITH OR WITHOUT EXPERT TESTIMONY,
WITH OR WITHOUT LITIGATION SUPPORT, & DESIGN SERVICES
EMPLOYED BY PLAINTIFF OR OWNER

Job Description

Year

Chardonnay Village Condominiums, Kenner, LA

2016-17

Forensic investigation and design of repairs to portions of 277 Unit 35 year old condominium project. Original contract was to investigate and repair the 7 unit Building 34. Previous repairs were found to be defective in that new sheathing was applied over rotted studs and rotted sheathing, individual units had 3 to 4 roofs in violation of code. Structure of chimneys, balconies, balcony guardrails and Kitchen support beams were found to be inadequate and defective under original and current codes. New design of chimneys, balconies, guardrails, and Kitchen support beams. Leaks and rot are extensive throughout the buildings. Subsequent improper repairs to other roofs, chimneys and balconies led to a full investigation of all chimneys in a representative sampling of 28 chimneys: 24% were found to have either non-existent or disconnected flues within the chimney enclosures. Calculation of ASCE-7 wind pressures on Components and Cladding indicated that new 130 MPH rated shingles were needed Reports, Repair Design on-going, Testimony anticipated. Total Cost of repairs for project at this time: Unknown, Budget Estimate \$13 M Total Project; Building 34: \$260,000..

- Owner's Rep: Ms. Diane Allen, Vice President; 504-975-0565
- Attorney: Mr. Thomas Gardner: 504-832-7222

1204 Jackson Avenue, New Orleans, LA

2016-18

Forensic investigation and design of repairs to 123 year old residence in conjunction with Louis Relle of Relle Construction. Original slate and cement asbestos roofs had been damaged in Hurricane Katrina and replaced with Elk/GAF "TruSlate Roof" system incompetently. Original wood slat decking not properly decked over with new plywood decking in that ring shank nails not used throughout nor in proper nailing pattern. Perimeter flashings, and chimney flashings improperly done. Calculation of ASCE-7 wind pressures on Components and Cladding indicated that new 130 MPH rated shingles were needed, along with larger gutters and drains, and that all decking has to be replaced. Interior damage due to failed plumbing system underground wetting soils and washing them away, causing new differential settlement resulting in interior wall cracks. Guest house foundation damaged by neighbor's construction, new foundation will need to be constructed. Previous fire damage on third level front dormer not properly repaired and will have to be repaired. Foundation footings will be repaired/replaced by Abry Brothers.. Report, Repair Design on-going, Testimony anticipated. Cost of repairs for project at this time: \$900,000.

- Owner: Mr. Louis Koerner; 504-581-9561
- Attorney: Mr. Mike Mahone: 504-564-7342

Dicke Residence Foundation Repair, New Orleans, LA

2015-15

Forensic investigation and design of repairs to foundation of residence. Residence had been modernized by developer, and in the process had altered framing and supports of raised floor framing. New footings added and framing reinforced. Investigation Report, Repair Design. Cost of repairs for project by Abry Bothers: under \$25,000.

- Owner: Ms. Karen Dicke; 504-812-5742

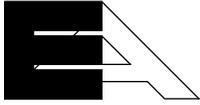


Exhibit 2A - FORENSIC PROJECTS
INVESTIGATION, REPORT, WITH OR WITHOUT EXPERT TESTIMONY,
WITH OR WITHOUT LITIGATION SUPPORT, & DESIGN SERVICES
EMPLOYED BY PLAINTIFF OR OWNER

Job Description	Year
<p><u>1504 L&A Road. Fascia Replacement, Southport, Jefferson, LA</u></p> <p>Forensic investigation and design of replacement of hurricane wind failed fascia and soffit to concrete wall panel, steel superstructure of existing 40+ year old office warehouse building. Metal struts had not been installed per the original design documents which were improperly designed. Repairs effected with epoxy set anchor bolts to pre-cast wall panels with new HSS tube structure and matching metal siding. Consultation, Estimates, Repair Design. Cost of repairs for project: \$160,000.</p> <ul style="list-style-type: none">• Owner: Haeuser Realty, LLC• Owner's Representative: Mr. Randall Walker; 504-832-8011	2014-16
<p><u>Waterproofing Hainkel Home and Rehabilitation Center, New Orleans, LA</u></p> <p>Forensic investigation and design of repairs to roof chilled water line insulation and wrapping and exterior brick veneer walls of nursing home building owned by the State of Louisiana. Exterior walls were leaking and found to be erroneously designed and constructed with investigation revealing severe impacted mortar and internally blocked weepholes, all attributable to the original construction in mid 1970s. Brick veneer and limited amounts of sheathing demolished and replaced with proper cavity sizes and weepholes. Consultation, Estimates, Report, Repair Design. Cost of repairs for project: \$575,000.</p> <ul style="list-style-type: none">• Owner: State Of Louisiana• Owner's Representative: Creighton Stout, R.A.; 225-342-3378	2013-15
<p><u>O'Neil Residence Roof Replacement, Metairie, LA</u></p> <p>Forensic investigation and design of repairs to Mansard roofed residence building. Roof had been damaged in multiple hurricanes, and insurance company demanded change of roofing from cement asbestos shingles to a shingle that was not as vulnerable to damage and that was readily replaceable. Calculation of ASCE-7 wind pressures on Components and Cladding indicated that a stamped metal shingle was suitable as it had been rested to pressures well above those calculated. This shingle was chosen and installed, and other minor repairs also made to the MBR roof and damaged interior finishes. Report, Repair Design. Cost of repairs for project: \$100,000.</p> <ul style="list-style-type: none">• Owner: Mr. Bill O'Neil; 504-888-2523	2013-13
<p><u>Bon Marche ADA Claim Repairs, Slidell, LA</u></p> <p>Forensic investigation and design of repairs to parking lot, sidewalks and access of existing 40+ year old retail shopping center. Parking ramps installed, areas of lot raised and access redesigned. Consultation, Estimates, Report, Repair Design. Cost of repairs for project: \$100,000.</p> <ul style="list-style-type: none">• Owner: Levert Companies• Owner's Representative: Mr. Louis Andolsek; 504-828-2950	2013-13

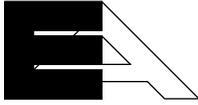


Exhibit 2A - FORENSIC PROJECTS
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EMPLOYED BY PLAINTIFF OR OWNER

Job Description

Year

2633 Napoleon Ave. Concrete Repair, New Orleans, LA

2012-12

Forensic investigation and design of repairs to concrete parking garage structure of existing 40+ year old medical office building. Concrete had spalled exposing reinforcing on ribs of pan joist system in limited areas, and had similar deterioration on the underside of slabs with exposed mesh, due to water intrusion and no deck coating. Repairs effected with epoxy crack injection, bonded tensile fabric, and epoxy grout filler after cleaning existing exposed reinforcing. Consultation, Estimates, Report, Repair Design. Cost of repairs for project: \$50,000.

- Owner: Mainland Properties Limited Partnership
- Owner's Representative: Ms. Seyda Sutas; 504-891-8011

Heritage Manor CommCare Nursing Home Repairs, Natchitoches, LA

2012-15

Forensic investigation and design of repairs to roofs and exterior walls of nursing home building of CommCare Natchitoches. Exterior walls were erroneously left unsealed in communication with the exterior air through the soffits above the ceilings. Roofs were improperly designed and installed by covering over with foam roofs in 2011 in that the design failed to remove the underlying original roofs creating a code violation, and installation had inadequate and code violative attachment to the underlying roofs plus improper flashing. Zonolite (vermiculite concrete) lightweight deck on one building had totally rotted out and was replaced. New Modified Bitumen Roofs designed from deck up included sloped insulation board and new drainage scuppers in compliance with current code. Consultation, Estimates, Report, Repair Design. Cost of repairs for project: \$1,600,000.

- Owner: CommCare Corporation
- Owner's Representative: John Stassi, III; 318-308-0065
- Owner's Attorney: Jack Hulse, 504-830-3450

Morrow Residence Repairs and Additions, Opelousas, LA

2011-15

Forensic investigation and design of repairs to roof, roof and attic framing, leaking rotted rear porch, stair guardrails windows and brick veneer walls of major residence in Opelousas, LA. Roof tiles repaired, roof framing converted to wood trusses to increase carrying capacity, rear porch re-designed and re-built with pedestal pavers over an MBR, 2nd story porch roof added with drainage internal to fiberglass columns; swimming pool, Pool Bar Building, Fire Pit Building added. Consultation, Estimates, Report, Deposition. Repair Design. Budget of repairs for project: \$900,000.

- Owner: Craig & Nicole Morrow; 337-948-4483

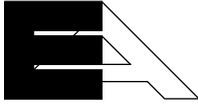


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Year

ET Kewley / Louisiana Public Health Institute Clinics, New Orleans, LA

2009-10

Forensic investigation and design of repairs of two school clinic buildings at McMain Jr. High and McDonough High of leaking windows, inadequate floor structure, rot and mold problems. Clinics were pre-fabbed portable type buildings with in-situ foundation. Foundations were altered improperly in the field, floor structural design was inadequate and window design lacked flashings and proper caulking. E&A oversaw corrective design by original architect and pre-fab building designers. Investigation, Consultation, Estimates, Report, Repair Design. Estimated cost of repairs for project: \$200,000.

- Owner: Louisiana Public Health Institute / Orleans Parish School Board
- Owner's Representative: Marsha Broussard; 504-301-9800
- Owner's Attorney: Douglas Kewley; 504-832-7222

4600 River Road Office Warehouse, Marrero, LA

2009-10

Forensic investigation and design of repairs to walls and windows of Jefferson Parish School Board office-warehouse, that the Owner desired to use as a hurricane shelter. Windows were damaged, and some sucked out in Hurricane Katrina. Windows were improperly designed and installed when originally constructed in 1991 in that design failed to account for actual wind loading, and installation had inadequate attachment. Windows tested by ASTM/AAMA pressure test, windows disassembled, and windows measured for glazing bite throughout. Remediated with steel tube wind columns and roll-up electrically operated shutters throughout entire building perimeter. Consultation, Estimates, Report, Repair Schematic Design. Budget of repairs for project: \$2,431,000.

- Owner: Jefferson Parish School Board
- Owner's Representative: David Taylor; 504-349-8905

Tau Center Repairs, Our Lady of the Lake R. M. C., Baton Rouge, LA

2009-11

Forensic investigation and design of repairs to roof and roof structure damaged by collapse due to overloading of light wood trusses after a re-roofing project. Re-roofing design found to be deficient in emergency overflow roof drainage, and 25 year old light wood trusses found to be inadequate in original design. Design architect of re-roofing failed to check adequacy of roof drainage and structure. Trusses converted to plywood box beams, area of collapse re-roofed after jacking up, emergency relief scuppers added to entire roof along with OSHA compliant ladders. Consultation, Estimates, Report, Repair Design. Cost of repairs for project: \$231,000.

- Owner: Our Lady of the Lake Regional Medical Center
- Owner's Representative: Philip Crochet III; 254-765-8294

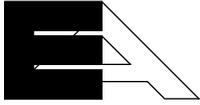


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Job Description	Year
<p><u>Fort Pike Hurricane Katrina Repairs, Rigolets, New Orleans, LA</u></p> <p>Forensic investigation and design of repairs to historic fort that protected the city from water-borne attacks from the east in the 19th century. Masonry wall deterioration from wave action and overtopping / overloading by storm surge. Roof experienced uplift failure. Museum washed out and to be replaced. Investigation, Consultation, Estimates, Report, Repair Design. Budget of repairs for project: \$500,000. Awaiting FEMA funding.</p> <ul style="list-style-type: none">• Owner: State of Louisiana, Facility Planning & Control• Owner's Representative: Regis Bergeron; 225-342-4251	2009-16
<p><u>Truman Middle School Wall Repairs, Marrero, LA</u></p> <p>Forensic investigation and design of repairs to middle school exterior masonry walls damaged by severe cracking in Hurricane Katrina. Walls were improperly designed when originally constructed in 1985 in that no wind columns or wind beams were in the load path to removed wind loading of wall panels 30' wide by 10' high. Remediated with steel tube wind columns and beams throughout entire school perimeter. Consultation, Estimates, Report, Repair Design. Cost of repairs for project: \$744,000.</p> <ul style="list-style-type: none">• Owner: Jefferson Parish School Board• Owner's Representative: David Taylor; 504-349-8905	2009-10
<p><u>Charles House Condominiums, New Orleans, LA</u></p> <p>Forensic investigation and design of repairs of mid rise condominium building on St. Charles Avenue of leaking roofs at top and at terrace levels deteriorated by age and improper original design, replacement of rotted balconies and handrails, replacement of wood doors and wood windows, repair of defective cementitious stucco, and repair of brick veneer. Investigation, Consultation, Estimates, Report, Repair Design. Estimated cost of repairs for project: \$1,650,000.</p> <ul style="list-style-type: none">• Owner: Charles House Condominium Association• Owner's Representative: Linda Miller; 504-891-0252	2007-10
<p><u>Truman Middle School Roof Replacement, Marrero, LA</u></p> <p>Forensic investigation and design of repairs to middle school leaking roofs damaged in Hurricane Katrina, replacement of damaged glass skylights and replacement of gym flooring, damaged ceilings and gypsum board frieze soffits. Roofs experienced uplift failure. Investigation, Consultation, Estimates, Report, Repair Design. Cost of repairs for project: \$1,200,000.</p> <ul style="list-style-type: none">• Owner: Jefferson Parish School Board• Owner's Representative: David Taylor; 504-349-8905	2006-10

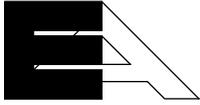


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Year

One River Place Condominiums, New Orleans, LA

2006-09

Forensic investigation and design of repairs to high rise condominium building of leaking roofs at top and at terrace levels damaged in Hurricane Katrina, replacement of damaged glass and replacement of damaged balcony soffits. Additional work consists of design of vertical accordion folding hurricane shutters to balconies, foam safing insulation at floor levels, and smoke control devices at elevator openings. Roofs were replaced as experienced uplift failure. Entire building re-caulked. Investigation, Consultation, Estimates, Report, Repair Design. Cost of repairs for project: \$5,470,549.

- Owner: One River Place Condominium Association
- Owner's Representative: David Lofaso; 504-523-1300

Lakeside Country Club, Metairie, LA

2007-09

Forensic investigation and design of emergency and permanent repairs of neighborhood swim & tennis club of botched redesign of clubhouse that began as a Hurricane Katrina repair and improvement project. Original architect and contractor were terminated by Owner prior to E&A involvement. Structural defects included underdesigned roofing beams and rafters, and use of brick veneer as a bearing wall. Cost of emergency repairs for project: \$290,700. Permanent repairs consist of new restrooms and meeting room with warming pantry, observation porch, and an alternate for an elevator with lobbies. Estimated cost of permanent repairs: \$1,066,771. Litigation has ensued between the Owner and the original architect and contractor.

- Owner: Lakeside Country Club
- Owner's Representative: Maureen Dolese; 504-301-6760
- Owner's Attorney: Wayne Jablonowski; 985-646-1300

1600 Prytania St., New Orleans, LA

2006-07

Forensic investigation and design of repairs of leaking roof to wall junctures of masonry-heavy timber building damaged in Hurricane Katrina. Walls experienced rotational failure outward at the top due to lack of tie rods coupled with the wind suction. Repair design included repair stabilization of walls with steel tie rods, repair of roofs. Investigation, Consultation, Report, Repair Design. Estimated cost of repairs for project: Unknown.

- Owner: SJD-CC, LLC
- Owner's Representative: Alvin Halpern; 504-568-1813

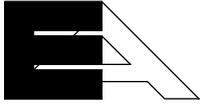


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Job Description	Year
<p><u>1050 South Jefferson Davis Parkway, New Orleans, LA</u></p> <p>Forensic investigation and design of repairs of defective leaking roofs and exterior masonry walls damaged in Hurricane Katrina. Roofs experienced uplift failure and damage by debris impact to precast concrete plank deck structure. Masonry walls failed by cracking and movement off the steel frame due to wind suction. Repair design included repair of decking, replacement of roofs, replacement of walls. Investigation, Consultation, Report, Repair Design. Estimated cost of repairs for project: \$2,863,000.</p> <ul style="list-style-type: none">• Owner: SJD-CC, LLC• Owner's Representative: Alvin Halpern; 504-568-1813	2006-07
<p><u>900 South Jefferson Davis Parkway, New Orleans, LA</u></p> <p>Forensic investigation and design of repairs of defective leaking roofs damaged in Hurricane Katrina. Roofs experienced uplift failure and flutter failure of supporting steel beam structure. Repair design included repair of steel beams, replacement of roofs. Investigation, Consultation, Report, Repair Design. Bid cost of repairs for project: \$1,000,000.</p> <ul style="list-style-type: none">• Owner: SJD-CC, LLC• Owner's Representative: Alvin Halpern; 504-568-1813	2006-07
<p><u>Entergy Data Center, Gretna, LA</u></p> <p>Forensic investigation and design of repairs of defective leaking brick veneer exterior walls of Entergy's data center. Walls found to be impacted with mortar and have blocked weep holes, resulting in leaks above ceilings that dripped on computers. Investigation, Consultation, Report, Repair Design. Estimated cost of repairs for project: \$1,300,000.</p> <ul style="list-style-type: none">• Owner: Entergy of Louisiana, Inc.• Owner's Representative: James J. Papia; 504-463-2982	2005-07
<p><u>Hannan High School Fine Arts Complex, Meraux, LA</u></p> <p>Forensic investigation and design of repairs of defective leaking CMU, stucco and brick veneer exterior walls and windows. Investigation, Consultation, Report, Repair Design. Estimated cost of repairs for project: Unknown.</p> <ul style="list-style-type: none">• Owner: Archdiocese of New Orleans• Owner's Representative: Andre' Villere; 504-861-6209	2005-07

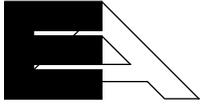


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Job Description	Year
<p><u>Woldenberg Nursing Home, New Orleans, LA</u></p> <p>Forensic investigation and design of repairs of defective exterior walls of brick veneer / metal stud backup, and EIFS over metal studs, defective window flashing, defective windows, vinyl wall covering, mold remediation. Investigation, Consultation, Reports, Repair Design, Deposition. Bid cost of repairs for project: \$8,870,000.</p> <ul style="list-style-type: none">• Owner: Touro Infirmary; Frank Folino; 504-897-8842• Owner's (Plaintiff's) Attorneys: Jim Garner, Martha Curtis, Howard Boyd; 504-299-2100	2005-07
<p><u>Henderson Condominiums, New Orleans, LA</u></p> <p>Forensic investigation and design of repairs of defective exterior windows, roof. Consultation, Repair Design. Estimated cost of repairs for project: Unknown.</p> <ul style="list-style-type: none">• Owner: Henderson Condominium Association• Owner's Representative: Larry Townsend; 504-348-3098	2004-05
<p><u>Scotsboro Fire Station No. 1, Scotsboro, AL</u></p> <p>Forensic investigation and design of repairs of defective exterior walls, column foundation and second floor structure. Consultation, Report, Repair Design. Estimated cost of repairs for project: \$365,000.</p> <ul style="list-style-type: none">• Owner: City of Scotsboro• Owner's (Plaintiff's) Attorney: Jim Goyer; M. Beth O'Neill; 205-254-1000	2003-05
<p><u>Scotsboro Fire Station No. 2, Scotsboro, AL</u></p> <p>Forensic investigation and design of repairs of defective exterior walls, windows and foundation. Consultation, Report, Repair Design. Estimated cost of repairs for project: \$165,000.</p> <ul style="list-style-type: none">• Owner: City of Scotsboro• Owner's (Plaintiff's) Attorney: Jim Goyer; M. Beth O'Neill; 205-254-1000	2003-05
<p><u>Scotsboro City Hall, Scotsboro, AL</u></p> <p>Forensic investigation and design of replacement of defectively designed and constructed City Hall building. Structure collapsed during construction. Consultation, Report, Replacement Design. Estimated cost of replacement for project: \$1,500,000.</p> <ul style="list-style-type: none">• Owner: City of Scotsboro• Owner's (Plaintiff's) Attorney: Jim Goyer; M. Beth O'Neill; 205-254-1000	2003-05

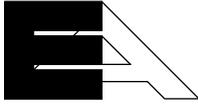


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Job Description	Year
<p><u>Harry's Ace Hardware Repairs, New Orleans, LA</u></p> <p>Forensic investigation and design of repairs of auto accident demolished exterior wall of retail hardware store. Bid price: \$44,000.</p> <ul style="list-style-type: none">• Owner: Harry's Ace Hardware	2003-04
<p><u>Dr. & Mrs. Robert Barrack Residence, New Orleans, LA</u></p> <p>Forensic investigation and design of repairs and mold abatement due to leaking stucco exterior walls, windows and second floor balcony defective structure. Actual cost of repairs for project: \$497,680.</p> <ul style="list-style-type: none">• Owner: Dr. & Mrs. Robert Barrack• Owner's Attorney: Stewart Niles; 504-310-8551	2002-05
<p><u>Dr. & Mrs. Tod Englehardt Residence, Metairie, LA</u></p> <p>Forensic investigation and design of repairs of leaking EIFS exterior walls, windows and second floor balcony. Estimated cost of repairs for project: undetermined at this time.</p> <ul style="list-style-type: none">• Owner: Dr. & Mrs. Tod Englehardt	2002-02
<p><u>Denise Bergeron Residence, Metairie, LA</u></p> <p>Forensic investigation and design of repairs of leaking stucco exterior walls, windows, exterior balcony and roofs. Estimated cost of repairs for project: \$140,000.</p> <ul style="list-style-type: none">• Owner: Denise Bergeron	2002-04
<p><u>Dr. & Mrs. Jay P. Goldsmith Residence, New Orleans, LA</u></p> <p>Forensic investigation and design of repairs and mold abatement of leaking cementitious stucco exterior walls, windows and two chimneys. Interior damage to hardwood floors consists of buckling and cupping along with growth of mold and "Angel of Death" mushrooms from within hardwood flooring. Estimated cost of repairs for project: \$155,000.</p> <ul style="list-style-type: none">• Owner: Dr. & Mrs. Jay P. Goldsmith• Owner's Attorney: Mr. Richard S. Vale, (504) 831-4091	2002-04

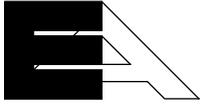


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Job Description	Year
<p><u>Carver Desire Baptist Church, New Orleans, LA</u></p> <p>Forensic investigation and design of repairs of new metal framed , brick veneer church building. Code violations found: ADA accessibility, fire separation, and improper stair design. Waterproofing errors found in brick veneer walls. Structural errors found in cold formed metal stud walls, rafters and trusses due to contractor improperly redesigning original structural systems. Contractor placed in default. Estimated cost of repairs for project: \$1,250,000.</p> <ul style="list-style-type: none">• Owner: Carver Desire Baptist Church, Inc., Rev. James R. Willis, Jr., (504) 947-8517• Owner's Attorney: Mr. Douglas Kewley, (504) 832-7222	2002-05
<p><u>Mr. & Mrs. Michael Hoffman Residence, Anniston, AL</u></p> <p>Forensic investigation of bedroom addition and rehabilitation of existing residence. Poor construction quality and craftsmanship throughout. Estimated cost of repairs for project: \$180,000.</p> <ul style="list-style-type: none">• Owner: Mr. & Mrs. Michael Hoffman, (256) 238-8778• Owner's Attorney: Mr. Robert Noell, (865) 215-1000	2002
<p><u>Anniston Land Co. Building, Anniston, AL</u></p> <p>Forensic investigation of rehabilitation of historic office building. Building was found to have been improperly cleaned. Historic brick and stone faces destroyed with abrasive cleaning methodology. Re-roofing improperly applied. Estimated cost of repairs for project: \$175,000.</p> <ul style="list-style-type: none">• Owner: Michael Hoffman, (256) 238-8778• Owner's Attorney: Mr. Robert Noell, (865) 215-1000	2002
<p><u>Noble Building, Anniston, AL</u></p> <p>Forensic investigation of adaptive re-use of department store building into multi-use facility (primary offices) in downtown Anniston, AL. Code violations found: fire exit requirements, ADA accessibility, fire separation. Waterproofing errors and substandard finishes determined to be throughout project. Estimated cost of repairs for project: \$687,000.</p> <ul style="list-style-type: none">• Owner: Michael Hoffman, (256) 238-8778• Owner's Attorney: Mr. Robert Noell, (865) 215-1000	2000

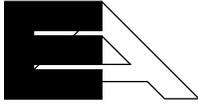


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Year

Mr. & Mrs. Tom Morris Residence, Beau Chene, Covington, LA

2000-05

Forensic investigation of exterior EIFS / Brick Veneer walls of residence in Beau Chene. Record of leaks in Pella brand windows. Investigative demolition indicated that moisture intrusion prevalent around windows and through windows. Entire wall system found to have no structural sheathing, and attic improperly framed. West wall toward rear found to have shifted due to thrust from rafters in conjunction with lack of lateral support. Estimated cost of repairs for project: \$232,000.

- Owner: Mr. & Mrs. Tom Morris
- Owner's Attorney: Mr. Ambrose McCall, (504) 581-5141

Bienville Hall, University of New Orleans, LA

2000

Forensic investigation of exterior CMU / Brick Veneer walls of high rise dormitory emanating from cracks observed during design of cosmetic repairs of finishes & HVAC of the 7th and 8th Floors West. Analysis of Record Drawings for vertical reinforcing and connection of walls to structural steel frame indicated none was designed. Selective demolition of walls in one room investigating existence of vertical reinforcing and verification of results by magnetic device (Profometer) indicated that same was installed, but not properly designed or installed. Structural frame analyzed for current code compliance as was not designed by computer originally - found in compliance. Window systems not Category III storm resistant. Redesign of reinforcing of exterior walls to resist Category III Hurricane. Analysis of failing brick veneer support angles. Estimated cost of repairs for project: \$1,426,764.

- Owner: University of New Orleans
- Owner's Representative: Mr. Shaun Lewis, (504) 280-6363

Brookhill Elementary School, Athens, Alabama

1998-99

Forensic investigation of Elementary School of steel frame, brick veneer over metal stud and CMU back-up walls with Metal Roof over rigid insulation board over metal structural deck on metal and wood trusses, ground supported structural concrete foundation. Buildings were experiencing HVAC inadequacy, condensation and high humidity problems, wall leak problems that resulted in mold and mildew. Project was found to have Standard Building Code and Life Safety Code violations with respect to area and fire rated separation. Center assembly area building found to be grossly over area with 4 hr walls needed to divide into 2 buildings. Corridor walls not properly constructed to maintain 1 hr. fire rating. Exterior brick veneer walls found to have improperly designed and constructed cavity (with impacted mortar blocking weep holes), improperly designed gutters which drained into cavity when expansion and contraction popped the joints, with overfilled site final grading which also blocked weep holes. Estimated cost of repairs for total project: \$450,000.

- Owner: Athens City Board of Education
- Owner's Representative: Dr. James Irby, Superintendent. (256) 233-6600

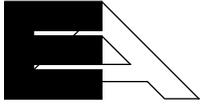


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The Palms Apartments, New Orleans, LA

1997-99

Forensic investigation, redesign and reconstruction of a 25 year old apartment complex that had recently been converted to a Section 8 rent supplement complex for elderly tenants. The alterations made by the Developer resulted in Building code violations being created in addition to the Code violations from the original design and construction. The Developer had a \$2 million cost overrun and went bankrupt resulting in the bank taking over the project. All stairways, access and individual balcony guardrails and handrails redesigned and reconstructed to meet current code, access balcony decks corrected to meet current code, metal roofing system was removed to restore the integrity of 4 hour rated firewalls, reroofing of modified bitumen over sloped perlite insulation board, installation of new A label fire doors with hold open devices in the 4 hour rated firewalls, installation of new fire alarm system, correction of minor wiring defects and minor drainage defects and correction of handicapped ramps. Cost: \$2,600,000

- Owner: Cedar Square Partnership / 1st Commerce Community Corporation
- Owner's Representative: Ms. Kathleen F. Laborde (504) 623-1733

Residence at 7331 General Haig Street

1996-97

Forensic investigation, redesign and reconstruction of a 10+ year old, 6,000 S.F. in area, custom residence with extensive leaks in the exterior wall systems. Exterior walls consisted of Portland cement stucco applied over foam board insulation over felt over plywood sheathing. Roofs have no overhang. Windows and doors consisted of anodized aluminum storefront extrusions. Leaks at perimeter of openings and at other penetrations of the stucco system promoted fungus rot, Formosan and subterranean termite infestations of the walls and floors. The windows were found to have been improperly fabricated - with no internal sealants and flashings, and the perimeter sealants were defective. Sill flashings were defectively designed and installed. No openings had head flashings. Balcony decks had improper waterproofing membranes and no flashings designed. Penetrations of the stucco were unflashed. Cost of Repairs: \$450,000.00.

- Owner: Care of Architect.

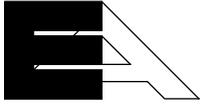


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Jefferson Elementary School, Jefferson, LA

1996-97

Forensic investigation of a 26 year old elementary school with spalling mortar due to corroded and failed horizontal reinforcing. Original wall design was a 10" thick brick and concrete masonry unit cavity wall which violated the building code at the time of the design and construction in that the H/T maximum ratio was exceeded. The walls also were not connected to the steel frames of the building. The entire exterior walls were removed and replaced with 8" thick CMU with 4" brick veneer cavity walls - 14" thick walls. The existing pitched roofs contained cement asbestos shingles and the built up roofs contained asbestos in the roof membrane and flashing felts. Both types of roofs were replaced. Services included Investigation, Review of the structural capacity of the foundation, Construction Documents, Cost Estimate, Bidding, and Contract Administration. Cost: \$741,000.

- Owner: Jefferson Parish School Board
- Owner's Representative: David Taylor (504) 586-9303

Athens High School Stadium, Athens, AL

1995-97

Forensic investigation of a 20 year old high school football stadium with cracks in the precast concrete seat members and leaks in the buildings below due to defective design of the edge condition of their roofs to the underside of the Stands. The decks of the Stands are to receive a complete waterproofing and resealing of all precast member joints. The stadium facilities below the seating are to be reroofed, removing the original asbestos roofing material as well as the ballasted EPDM roof which was installed 5 years ago, after removal of precast seat deck members to provide access. Rotted perlite insulation board and corroded metal decking due to roof leaks are to be replaced. Services include Construction Documents, Cost Estimate, Bidding, and Observation of Construction to insure compliance with Construction Documents. Estimated cost of repairs: \$315,000

- Owner: Athens City Board of Education
- Owner's Representative: Dr. James Irby, Superintendent. (256) 233-6600

James A. Williams Aquatic Center Addition & Renovation

1993-95

A neighborhood swimming facility which also serves to provide recreational/therapeutical exercise for the mentally and physically handicapped. Report cited 10 ADA deficiencies ranging from inadequate secondary emergency exit to non handicap accessible water coolers. Discovery was made of structural defects that were code violations of the structural steel frames and of load bearing and non load bearing CMU walls. The building was unstable under lateral (wind) loading. The gable end walls were unstable by virtue of discontinuity of columnar and bending action. The masonry walls were not attached to the structural steel frames. Addition to the building consisted of the design of new ADA and ANSI A117.1 (handicapped) compliant dressing rooms for men and women and marital changing rooms also, and administrative areas. Services included Design and Contract Documents and Bidding. Cost of repairs: \$650,000.

- Owner: City of Huntsville, Facilities and Fleet Management
- Jerry W. Pearson, Director (256) 532-7487

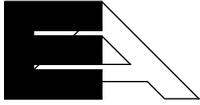


Exhibit 2A - FORENSIC PROJECTS
INVESTIGATION, REPORT, WITH OR WITHOUT EXPERT TESTIMONY,
WITH OR WITHOUT LITIGATION SUPPORT, & DESIGN SERVICES
EMPLOYED BY PLAINTIFF OR OWNER

Job Description

Year

Lakewood Community Center Roof and Wall Repairs

1994-95

During ADA Modifications to Lakewood Community Center, discovery was made of code violations to the load bearing and non load bearing CMU walls of the gymnasiums which effected the structural integrity of the facility. The building was unstable under lateral (wind) loading. The gable end walls were unstable by virtue of discontinuity of columnar and bending action. Reroofing and waterproofing design was performed. HVAC design was performed for the gyms. Services included Design and Contract Documents and Bidding. Cost of repairs: \$285,000.

- Owner: City of Huntsville, Facilities and Fleet Management
- Jerry W. Pearson, Director (256) 532-7487

Reserve Elementary School, LaPlace, Louisiana

1993-97

Forensic investigation of Elementary School of steel frame, brick veneer over metal stud and CMU back-up walls with Standing Seam Metal Roof over rigid insulation board on metal purlins on steel frame, pile supported structural concrete foundation for superstructure only, floating slab. Buildings were experiencing HVAC inadequacy, condensation and humidity problems, leak problems. Project was found to have Standard Building Code and Life Safety Code violations with respect to area and separation. Exterior brick veneer walls found to have improperly designed and constructed cavity (with impacted mortar blocking weep holes), with overfilled site final grading which also blocked weep holes. All exterior walls found to be structurally defective in that they are inadequately supported at the top by design and construction. Estimated cost of repairs for total project: \$1,835,234. Actual repair cost as bid of structural defects only: \$250,000.

- Owner: St. John the Baptist Parish School Board.
- Owner's Attorney: Leake & Andersson, Robert Leake. 504-585-7500

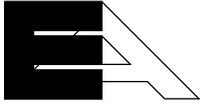


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Job Description

Year

Glade School, LaPlace, Louisiana

1993-97

Forensic investigation of Elementary and Middle School of steel frame, brick veneer over metal stud and CMU back-up walls with Built Up Roof over lightweight concrete fill on metal deck, pile supported structural concrete foundation slab. Buildings were experiencing condensation and humidity problems, leak problems, finish floor spalling problems. Project was found to have Standard Building Code and Life Safety Code violations with respect to area, separation, and number and types of exits. Roof membrane found to be defectively manufactured, rendering deck consistently damp, and generating humidity within building and resultant condensation and staining problems. Exterior brick veneer walls found to have improperly designed and constructed cavity (with impacted mortar blocking weep holes), with overfilled site final grading which also blocked weep holes had they been installed. The foundation slab jointing was found to have been improperly designed, rendering rough and spalling conditions at the jointing, causing the finish floor to spall. The structural steel frames of the high bay areas (Gym, Cafeteria) were found to be inadequate in design and construction for code required lateral loading. The CMU walls in these areas were inadequately reinforced and not tied to the steel frames. Estimated cost of total repairs: \$3,800,000.00. Actual repair cost as bid of structural defects only: \$258,000.

- Owner: St. John the Baptist Parish School Board.
- Owner's Attorney: Leake & Andersson, Robert Leake. 504-585-7500

River Parishes Technical Institute, Reserve, Louisiana

1992

Forensic investigation of Vocational Technical School damaged by direct hit of tornado spawned during Hurricane Andrew. Roof-top HVAC units lifted from curbs and dropped on roof, puncturing membrane, wetting insulation board, and exposing interior to weather at curbs. Metal fascia, metal gutters and downspouts peeled from building. Masonry veneer and masonry cavity walls damaged at top of wall at corners of one building. Storefront and window glass sucked from frames allowing water intrusion from this source in addition to roof leaks and resultant damage of interior finishes. Structural damage to main building frames at perimeter of shop building where shed metal roof sheets and supporting structure in several bays ripped from building. Estimated cost of repairs: \$850,000.

- Owner: State of Louisiana, Facility Planning & Control, Roger Magendie, (225) 342-0820

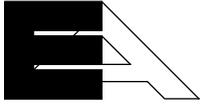


Exhibit 2A - FORENSIC PROJECTS
INVESTIGATION, REPORT, WITH OR WITHOUT EXPERT TESTIMONY,
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EMPLOYED BY PLAINTIFF OR OWNER

Job Description	Year
<p><u>High Rise Mixed Use Development</u></p> <p>Forensic investigation and survey of an existing large urban, 500 unit, mixed-use residential and commercial development in a high-rise (over 25 floors) reinforced concrete structure with an existing stucco curtain wall exterior. Building defects were primarily as follows: roof leaks due to improper design and installation; wall leaks through the curtain wall system resulting in mold due to faulty choice of the stucco, faulty design and installation of the stucco, metal jointing and flashing; various building code violations of inadequate structural members and connections, lack of safing insulation at building perimeter allowing the passage of fire & smoke from floor to floor. Redesign consists of modified bitumen membrane roofing system over sloped perlite underlayment/extruded polystyrene insulation board, installation of safing @ floors perimeter, new windows in new insulated metal panel system after correction of wall to slab connections. Project name, location and ownership unavailable due to confidentiality agreement in response to Owner's desire for privacy. Cost of repair: \$10,500,000.</p>	1992
<p><u>The Lutheran Center, New Orleans, LA</u></p> <p>Forensic and repair work to an existing 9,600 SF building, housing meeting rooms, chapel and general offices for the Missouri Synod of the Lutheran Church in the New Orleans area. Building is a wood frame structure with an EIFS exterior and a built-up roof adorned by clerestory window monitors and an exterior open patio. Poorly designed patio drainage, multiple window leaks, poorly installed EIFS and complaints about the HVAC system prompted E&A to initiate a forensic investigation of the facility. The investigation also uncovered defective design and installation of code required fire separations. E&A provided full architectural services to implement the repairs. Cost of repair was \$161,800. Litigation settlements in the Owner's favor on the defects.</p> <ul style="list-style-type: none">• Owner: Southern District Lutheran Church, Missouri Synod, Jack Kellison• Attorney: Douglas A. Kewley (504) 832-7222	1989-92

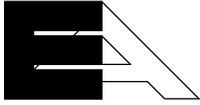


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Job Description

Year

Ponchatoula High School, Ponchatoula, LA

1989-91

Senior high school designed by one architect, built by 2 general contractors in 4 phases. Bearing masonry with light wood trusses in classrooms, library, administration & cafeteria areas, pre-engineered steel frames with masonry veneer & backup in gymnasium and cafeteria. Defective design of building areas for construction type (in excess of code max.); defective design of building separation; defective design of fire walls & fire doors; defective design of boiler room locations with attendant fireproofing; defective design of main structure fireproofing; defective design & construction, failure of foundations (expansive clay); defective design & construction of exterior walls (structural and reinforcing); defective construction of weep holes, mortar bridges (leaks); defective masonry parapet design & construction (leaks); defective design & construction of roof wood trusses (inadequate members, no bracing and broken members); defective design & construction of attic smoke partitions & attic ventilation; defective installation of attic insulation; defective construction of exterior metal stairs; buckled gym flooring due to wall leaks and no capillary floor barrier; defective wind frame construction in gym; improper substitution of lower grade carpet that failed; defective installation of electrical wiring, fire & smoke alarm system; defective design of emergency lighting system; defective construction of parking lot pavement. Claim settled for \$2,600,000 November 1990.

- Owner: Tangipahoa Parish School Board, Danny DuFreche (504) 386-3326
- Attorney: Leake & Andersson, Robert Leake (504) 585-7500

Service Merchandise Building, Houma, LA

1989

28,000 SF replacement EPDM roof membrane failed within warranty. Defects in construction of same and design of edge details, AC duct penetrations. Defects in construction of same and defective glue on lap seams. Manufacturer approved design and construction, failed to honor warranty. \$130,000 claim. Roof manufacturer settled for \$65,000 January 1990. Roof system redesigned and replaced for \$140,000.

- Owner: AKRKKK Partnership, Rick Kirschman (504) 569-9459
- Attorney: Victor Stilwell (504) 581-5141

LA Lions Eye Foundation Eye Clinic, New Orleans, LA

1988

40,000 SF EPDM roof membrane over Zonolite roof fill failed within 1 year of substantial completion. Original design architect allowed contractor changes to design, failed to call for slope on roof drainage system, design inadequate, failed membrane and fill when leaked at drains and perimeter. \$300,000 claim.

- Owner: LA Lions Eye Foundation, Col. John Caldas (504) 525-7235
- Attorney: Victor Stilwell and Howard Murphy (504) 581-5141

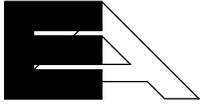


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Job Description	Year
<p><u>Repairs to 123 Walnut Condominiums, New Orleans, LA</u></p> <p>Ten story condominium project that had been in extended litigation over roofing and paving defects on the main roof with entertainment components: swimming pool, clubhouse, etc. There were also drainage defects in each resident balcony and on the access balconies to the individual apartments. The roof membrane was repaired/replaced at the perimeter under the paving after demolition. All "Kool Deck" paving was replaced. Balcony drip edges were designed along with a gutter and downspout system for the entire building.</p> <ul style="list-style-type: none">• Owner: 123 Walnut Association: Dr. Rob Marier (504) 568-3414• Attorney: Victor Stilwell, (504) 581-5141	1988-89
<p><u>Repairs to the Akdamar Residence, Kenner, LA</u></p> <p>Large residence leaked at dead flat roofs, defective design of roof slope, edges, flashings, defective design of masonry through wall flashings at roof juncture, defective installation of brick veneer wall ties, defective design of main support beams of roof. Entire new roof installed, roof beams reinforced, masonry demolished & reinstalled at areas of defective flashing and ties. Cost: \$35,000.</p> <ul style="list-style-type: none">• Owner: Mrs. Marilyn Akdamar (504) 467-9124	1987
<p><u>Repairs to Woodridge Condominiums, Metairie, LA</u></p> <p>Roof and wall leaks damaged roof and wall members. Defective design of roof slopes & edge details, exterior wall surfaces. Rotted members replaced, roof edge details changed and roof patched. Exterior wall system changed to EIFS. Cost \$29,000.</p> <ul style="list-style-type: none">• Owner's Representative: Lorraine Bailey (504) 456-1960	1987
<p><u>4508 Clearview Properties, Metairie, LA</u></p> <p>Chronic roof leaks complained of by owner. Investigation revealed that brick veneer parapet end walls were defectively designed and constructed: masonry bearing on wood, not properly flashed to roof, and masonry had impacted weep holes & mortar bridges with inadequate wall ties. Parapets were redesigned and rebuilt. Brick veneer periodically removed & air space cleared of mortar droppings. Veneer removed & reinstalled in areas of inadequate ties. Cost \$50,000.</p> <ul style="list-style-type: none">• Owner's Representative: Wiley Beevers (504) 887-6477	1986

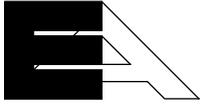


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Job Description

Year

St. Paul's Episcopal Church Renovations, New Orleans, LA

1986-89

Started as forensic services & repair design: roofing felts & shingles on sloped roofing and BUR membrane samples tested for deterioration, masonry walls of brick and clay tile with cast stone tested for moisture penetration due to cracks caused by differential thermal movement. Reroofing of standing seam copper on sloped roofs & EPDM with new sloped decks and wall repair/waterproofing underway when termite infestation discovered. Using TADD dog services, two colonies of Formosan and six colonies of subterranean termites were discovered that had damaged laminated wood arches and main roof beams. Building had been under termite treatment services for 10 years. Company refused to pay \$90,000 damages. Re-design of structure required replacement of some members, in-situ pressure treatment of others after x-ray & structural analysis of members. Suit filed against termite treatment company after \$280,000 total construction completed. Claim settled for \$45,000.

- Owner's Representative: Reverend Ted Petterson (504) 488-3749
- Attorney: Philip E. James Jr. (504) 837-8080

Repairs to the Honeywell Building, Metairie, LA

1985-89

3 story 60,000 SF office building built by design-build method. Exterior walls consist of 90% aluminum and tinted glass curtain wall, 20% of which are non-self-supporting and backed up with metal stud/gypsum board walls, & 10% glazed brick veneer with metal stud/gypsum board backup walls - all with chronic leaks. Investigation consisted of selective disassembly of 10% of wall systems to determine defects and appropriate tests to be performed. Cap & sill flashings defective in design and installation, curtain wall defectively installed, defective design & installation of fireproofing of main building frames and curtain wall, defective design, manufacture and installation of structural stud backup walls, defective installation of stair well fire code gypsum board, defective design and installation of brick veneer air space, defective design of HVAC ductwork. Repair construction undertaken prior to trial commencement. Total cost \$1,200,000 plus AE fees, clerk of works fees, testing. Betterment of insulated glass added to solve HVAC problem, all curtain wall & metal stud framing replaced, fireproofing added. General contractor & architect settled in middle of trial for \$1,100,000. Judgement for \$2,200,000 included economic damages.

- Owner: Rivnor Partnership - Mark Herman (504) 712-1249
- Northwestern Mutual Life, Frank Bell (901) 767-8700
- Attorney: Warren Goldstein (504) 581-7933

Reroofing Congregation Gates of Prayer, Metairie, LA

1984-85

Chronic roof leaks due to defectively designed edge conditions and junctures with rooftop HVAC units. Defectively designed sanctuary lighting system impeded replacement of light bulbs. Redesigned roof edges; roof system replaced with EPDM full adhered system; monitor added to roof of sanctuary with access & lights relocated to this area. Wall coves designed to provide additional lighting. Cost \$300,000.

- Owner's Representative: Leonard Washofsky (504) 834-2472

Technical Evaluation Committee (TEC) Questionnaire

Instructions

- The Technical Evaluation Committee (TEC) Questionnaire shall be used for professional services related to architecture, engineering, or survey projects.
- **The TEC Questionnaire should be completely filled out. Complete and attach ALL sections. Insert “N/A” or “None” if a section does not apply or if there is no information to provide.**
- Questionnaire must be dated and signed by an authorized representative of the Firm. Failure to sign the questionnaire shall result in disqualification of proposer pursuant to J.P. Code of Ordinances Sec. 2-928.
- All subcontractors must be listed in the appropriate section of the Questionnaire. Each subcontractor must provide a complete copy of the TEC Questionnaire, applicable licenses, and any other information required by the advertisement. Failure to provide the subcontractors' complete questionnaire(s), applicable licenses, and any other information required by the advertisement shall result in disqualification of proposer pursuant to J.P. Code of Ordinances Sec. 2-928.
- If additional pages are needed, attach them to the questionnaire and include all applicable information that is required by the questionnaire.

TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

SOQ 20-20 Resolution 136764 - SOQ To Provide Architectural and Engineering Services on As-Needed Basis

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

EDS, Inc.
3328 Banks St.
New Orleans, LA
70119

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

Raul E. Valdes, PE, LC, LEED AP BD+C, IES

3328 Banks St.
New Orleans, LA
70119

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

Cody J. LeBlanc, PE
Senior Electrical Engineer
844-337-1990

3328 Banks St.
New Orleans, LA

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

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

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

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

TEC Professional Services Questionnaire

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

1.
n/a

2.
n/a

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

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

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

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

7

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:

Raul E. Valdes
President

Project Assignment:

Principal in Charge. Establish direction of design. Research codes and illumination requirements, communicate with clients. Review design. Stamp and seal drawings.

Name of Firm with which associated:

EDS, Inc.

Years' experience with this Firm:

4

Education: Degree(s)/Year/Specialization:

B.S. 2004 Engineering w/ Electrical Concentration- LeTourneau University

M.B.A. 2012 Finance- University of New Orleans

Active registration: Year first registered/discipline:

2011- PC Electrical Engineer

2012 LC Lighting Certified

2012 LEED AP BD+C Leadership in Energy and Environmental Design

Other experience and qualifications relevant to the proposed Project:

Raul is an active member of the Illuminating Engineering Society of North America. He is active on the Light Sources, Security Lighting, and Hospitality Facilities Committees, and has contributed to the publications: IES G-1-16 "Guide for Security Lighting for People, Property, and Critical Infrastructure", and IES-TM-16 "Technical Memorandum on LED Sources and Systems"

Raul is Lighting Certified (LC) by the National Council of Qualifications for Lighting Professionals.

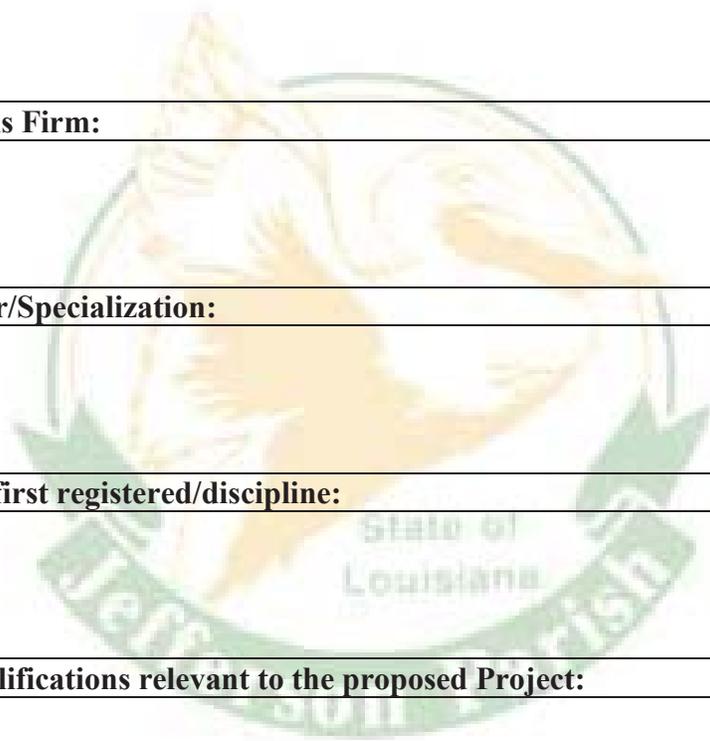
Raul led a lighting study for the Tulane Ave. renovations in New Orleans and has participated in various projects with the DoTD and the City of Baton Rouge.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title: Cody J. LeBlanc, PE Senior Electrical Engineer
Project Assignment: Cody is the lead designer. He will run design calculations and perform general design duties. He may perform construction administration services.
Name of Firm with which associated: EDS, Inc.
Years' experience with this Firm: 4
Education: Degree(s)/Year/Specialization: B.S. 2010- Electrical Engineering Louisiana State University
Active registration: Year first registered/discipline: 2016 PE- Electrical Engineer
Other experience and qualifications relevant to the proposed Project: Cody has nearly a decade's worth of experience coordinating with lighting manufacturers, running lighting calculations, and preparing construction documents.

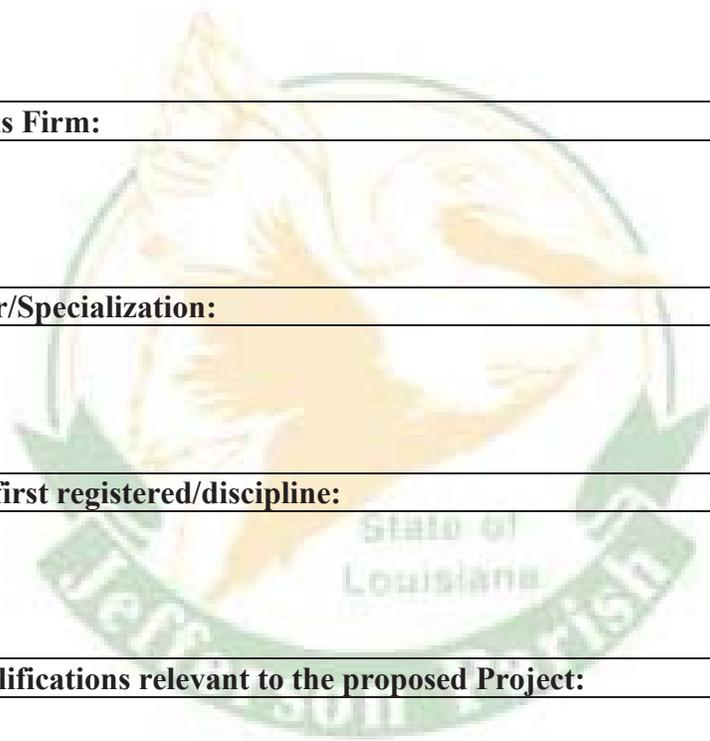
TEC Professional Services Questionnaire

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



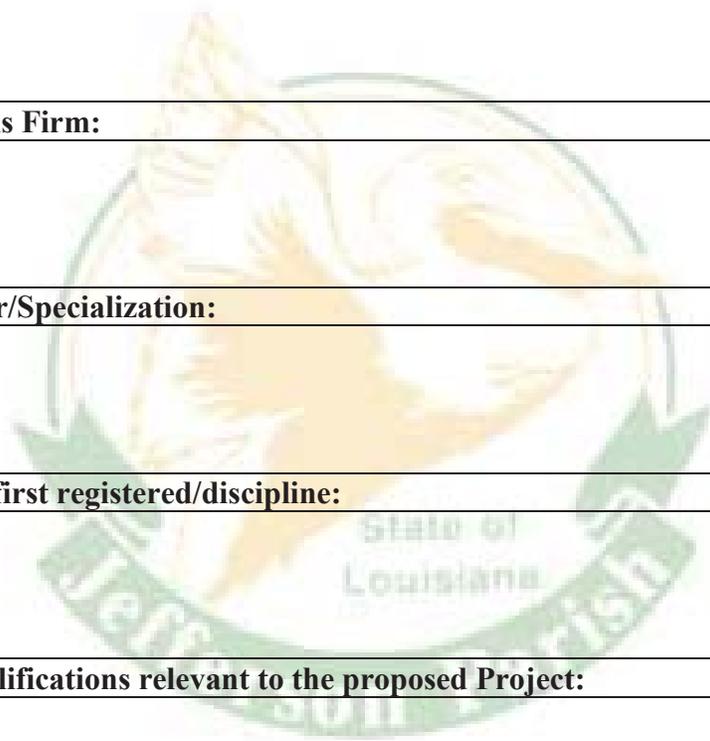
TEC Professional Services Questionnaire

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



TEC Professional Services Questionnaire

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



TEC Professional Services Questionnaire

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

PROJECT NO. 1

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
600 Building 600 Leopard Street Corpus Christi, TX 78401 Albert Arch Richard Albert albert@albertarchitecture.com	Will provide the Construction Documents (Drawings and Specifications) for the electrical and special systems. As Engineer of Record, stamp and seal drawings. Provide construction administration services for the project.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
Dec 2021	20,000,000	\$100,000

PROJECT NO. 2

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
New Orleans VA hospital 1250 Poydras Street #200 New Orleans, LA 70113 MarkDesign Mark Reynolds mark@markdesignusa.com	Provide the Construction Documents (Drawings and Specifications) for the electrical and special systems. As Engineer of Record, stamp and seal drawings. Provide construction administration services for the project.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
August 2021	4,000,000	\$75,000

TEC Professional Services Questionnaire

PROJECT NO. 3		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility	
Delgado Community College River City & Advance Manufacturing & Technology Center 701 Churchill Pkwy, Westwego, LA 70094 Delgado Community College	Provided the Construction Documents (Drawings and Specifications) for the electrical and special systems. As Engineer of Record, stamped and sealed drawings. Provided construction administration services for the project.	
Completion Date (Actual or estimated)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
August 2018	\$12,000,000	\$2,000,000

PROJECT NO. 4		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Council on Aging- New Admin Building 965 N 18th St. Baton Rouge, LA Dr. Spears	Provided the Construction Documents (Drawings and Specifications) for the electrical and special systems. As Engineer of Record, stamped and sealed drawings. Provided construction administration services for the project.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
December 2020	\$5,000,000	\$1,500,000

TEC Professional Services Questionnaire

PROJECT NO. 5		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Kenner Discovery Health Science Academy- Modular Campus 201 VIntage Drive Kenner, LA 70065 Discover Health Sciences Foundation Inc.	Provided the Construction Documents (Drawings and Specifications) for the electrical and special systems. As Engineer of Record, stamped and sealed drawings. Provided construction administration services for the project.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
September 2017	\$1,000,000	\$100,000

PROJECT NO. 6		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
National Guard Civil Support Team Ready Bay Facility Gillis W Long Center Carville, LA 70721 National Guard of Louisiana	Provided the Construction Documents (Drawings and Specifications) for the electrical and special systems. As Engineer of Record, stamped and sealed drawings. Provided construction administration services for the project.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
December 2017	\$1,000,000	\$200,000

TEC Professional Services Questionnaire

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

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

TEC Professional Services Questionnaire

PROJECT NO. 9		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:

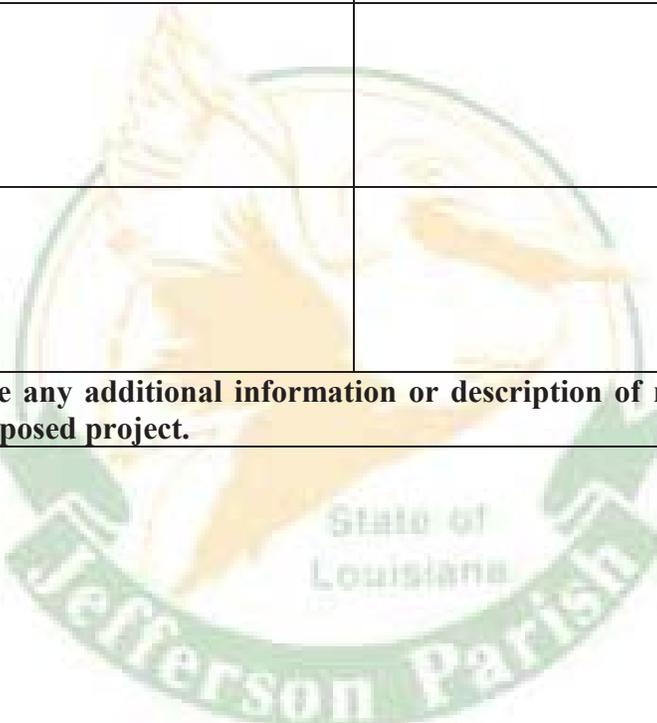
PROJECT NO. 10		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:

TEC Professional Services Questionnaire

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

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

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



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

Signature: Raul E. Valdes Digitally signed by Raul E. Valdes
DN: C=US, E=raul@ewithd.com,
O="EDS, Inc.", CN=Raul E. Valdes
Date: 2021.01.15 13:28:07-06'00'
 Print Name: Raul E. Valdes
 Title: President
 Date: 1/15/2021



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

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

Mr. Raul Enrique Valdes

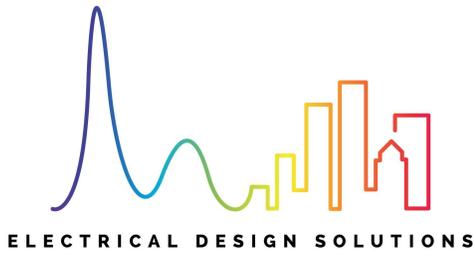
License/Certificate Type - Number

PE.0036832

Expiration Date

03/31/2022

Status: **Active**



RAUL ENRIQUE VALDES

raul@ewithd.com

40306 LA-42 #202.
 Prairieville, LA 70769
 (844) EDS-1990
 (504) 645-3482

EDUCATION	University Of New Orleans <i>Master's in Business Administration, Finance Concentration</i>	New Orleans, LA	<i>May 2012</i>
	LeTourneau University <i>Bachelor's of Science, Engineering w/ Electrical Concentration</i>	Longview, TX	<i>May 2004</i>

POSITION *President*

CERTIFICATIONS, SKILLS, & PUBLICATIONS

Registered Professional Electrical Engineer – LA, AL, FL, OK, TX, MS
 NCQLP – LC USGBC – LEED AP BD+C ASQ - Certified Six Sigma Green Belt

Member – Illuminating Engineering Society
 Hospitality Facilities Committee, Security Lighting Committee, and Light Sources Committee

Board Member of the New Orleans Chapter

Publications

“Flexible, sustainable, electrical systems”, Consulting-Specifying Engineer, CFE Media, November 2014.

“Guide for Security Lighting for People, Property, and Critical Infrastructure”, IES G-1-16. Advisory Member

“Technical Memorandum on Light Emitting Diode (LED) Sources and Systems”, IES TM-16-17. Advisory Member

PROJECT EXPERIENCE Military

- | | |
|--|------------------------|
| State Army Reserve – Camp Beauregard Storage Facility | Ball, LA |
| <ul style="list-style-type: none"> • \$500k CC - Renovation to Facility for Storage • Electrical Engineer of Record | |
| State Army Reserve - Team Ready Bay Facility | Carville, LA |
| <ul style="list-style-type: none"> • \$1M CC - Facility for maintenance of emergency preparedness vehicles • Electrical Engineer of Record | |
| State Army Reserve Camp Cook Storage Building | Ball, LA |
| <ul style="list-style-type: none"> • \$500k CC - Renovation to Facility for Storage • Electrical Engineer of Record | |
|
Aviation | |
| * New Orleans Airport – North Terminal | New Orleans, LA |
| <ul style="list-style-type: none"> • \$600M CC - New Terminal and Concourses • Electrical Engineer of Record | |



Commercial

Young Williams – Call Center

- New 30,000 sq. ft. tenant buildout
- Locations in Bossier City and Baton Rouge
- Electrical Engineer of Record

Various

Stone Interior and Creative Graphics

- New 20,000 sq. ft. warehouse facilities with offices
- Project Manager

Kenner, LA

Dance Studio Retail Center

- Electrical Engineer of Record

Gretna, LA

Ballis Drive Warehouses

- New Warehouse facilities with offices
- Electrical Engineer of Record

Baton Rouge, LA

Washington Ave. Retail Center

- New Multi-tenant Retail Center
- Electrical Engineer of Record

New Orleans, LA

Medical Office / Pharmacy Retail Center

- Renovated Multi-tenant Retail Center
- Electrical Engineer of Record

New Orleans, LA

Gulf South Vet Dental Clinic

- Tenant Build Out for Vet Clinic
- Electrical Project Manager

New Orleans, LA

School of Rock

- Tenant Build Out for School of Music
- Electrical Engineer of Record

Metairie, LA

Healthcare

City of New Orleans VA Hospital

- Renovation of multiple floors of VA Hospital
- Electrical Engineer of Record

New Orleans, LA

Louisiana Dental Center

- New Construction of Dental Center
- Various locations including Addis, Kenner, and Baton Rouge
- Electrical Engineer of Record

Various

Express Care Clinic

- Renovation of Baton Rouge General Urgent Care
- 1500 sq. ft. space with labs and offices
- Electrical Engineer of Record

Baton Rouge, LA

Allergy Doctor Office

- 4000 sq. ft. space with labs and offices
- Electrical Engineer of Record

Covington, LA



Express Care Clinic

- Renovation of Baton Rouge General Urgent Care
- 1500 sq. ft. space with labs and offices
- Electrical Engineer of Record

Baton Rouge, LA**502 Leontine Hearing Doctor Offices**

- Renovation of retail space into doctor offices.
- 1500 sq. ft. space with labs and offices
- Electrical Engineer of Record

New Orleans, LA**Tulane Lakeside Pediatric Clinic**

- Renovation of hospital space into new pediatrician office.
- 2000 sq. ft. space with labs and offices
- Electrical Engineer of Record

Metairie, LA**Banking****JFCU Renovations**

- Renovations to existing 3-story building and Tenant TI
- Electrical Engineer of Record

Metairie, LA**CSE Federal Credit Union**

- New construction of 3,000 sq. ft. bank branch.
- Project Manager

Jennings, LA**EFCU Perkins Road**

- New construction of 3,000 sq. ft. bank branch.
- Project Manager

Baton Rouge, LA**First Pioneers Federal Credit Union**

- New construction of 3,000 sq. ft. bank branch.
- Project Manager

New Iberia, LA**KFCU Sterlington**

- New construction of 14,000 sq. ft., two story bank branch.
- Electrical Engineer of Record

Sterlington, LA**Educational****Delgado Community College River City Campus**

- \$20M CC – Community College and Advanced Manufacturing Center
- Electrical Engineer of Record

Avondale, LA**University of New Orleans – Elevator Modernization**

- Replacement of existing bank of elevators in engineering building
- Electrical Engineer of Record

New Orleans, LA**Discovery School Temporary Buildings (2017)**

- New Service for temporary buildings for school.
- Electrical Engineer of Record

Kenner, LA

Spears Learning Center

Metairie, LA

- New center for children’s therapy and education
- Electrical Engineer of Record

***St. Ann Church and School Renovations and Additions**

Metairie, LA

- Renovation to Church lighting and addition of Pre-K classrooms to school
- Lead electrical designer

***Hynes and Lake Forest Elementary Schools**

New Orleans, LA

- \$25M CC - Pre-K – 8th School with Gymnasium and Library
- Lead electrical designer

***Academy of Our Lady School**

Marrero, LA

- \$20M CC - Pre-K – 12th School with Library
- Lead electrical designer

***Loyola University - Monroe Hall**

New Orleans, LA

- \$75M CC - Renovation and Addition to Campus Building
- Lead electrical designer

***River Parishes Community College – Addition**

Gonzales, LA

- \$15M CC - Renovation and Addition to Campus Building
- Electrical Engineer of Record

Faith

St. Andrew Church Renovation

Gretna, LA

- Addition of Entry to existing church
- Project Manager

St. Francis Episcopal Church

Denham Springs, LA

- New construction of church
- Electrical Engineer of Record

Government and Municipal

*** White Castle Roadway Lighting**

White Castle, LA

- \$300K CC - Roadway Lighting Design per DoTD
- **Electrical Engineer of Record, Prime Consultant**

*** White Castle – Bowie Street Lighting Repairs**

White Castle, LA

- \$600K CC - Renovation to City Council Chamber Lighting
- **Electrical Engineer of Record, Prime Consultant**

*** City Council Lighting**

New Orleans, LA

- \$600K CC - Renovation to City Council Chamber Lighting
- Electrical Engineer of Record, Prime Consultant

*** New Orleans Municipal Yacht Harbor**

New Orleans, LA

- \$20M CC - New floating doc system with power distribution for boats
- Electrical Engineer of Record

*** East Mesa Detention Facility Expansion**

San Diego, CA

- New Construction for a low security detention facility



- Project Engineer

*** Belmont Volunteer Fire Department Generator Installation** **Paulina, LA**

- New Construction for a low security detention facility
- Electrical Engineer of Record

*** St. Bernard Sheriff's Office Police Substation #39 & #47** **Chalmette, LA**

- New Construction of police substation
- Electrical Engineer of Record

*** Val Reiss Multi-purpose Building** **Chalmette, LA**

- \$9.5M Exhibit Hall with government offices.
- Lead Electrical Designer

*** Mel Ott Multi-purpose Building** **Gretna, LA**

- \$9.5M Indoor Basketball and Meeting Room Building.
- Lead Electrical Designer

*** Ascension Parish Sewer Program improvements** **Ascension, LA**

- Various pump stations
- Electrical Designer/Project Manager

*** LA-1 Section Improvements to Roadway Lighting - DoTD** **Leeville, LA**

- Roadway Lighting Design
- Electrical Designer/Project Manager

*** Oneal Lane Section Improvements - Roadway Lighting** **Baton Rouge, LA**

- Roadway Lighting Design
- Electrical Designer/Project Manager

*** Tulane Ave - Roadway Lighting Study** **New Orleans, LA**

- Roadway Lighting Design using CNO Lighting
- Electrical Engineer/Project Manager

Restaurants

CC's Coffee House (In Construction) **Various**

- 3000 sq. ft. tenant improvements
- Metairie and Baton Rouge
- Engineer of Record

Lucky Dog MSY Airport **New Orleans, LA**

- New kiosk and food and beverage are in Airport
- Electrical Engineer of Record.

Cafe Du Monde MSY Airport **New Orleans, LA**

- New food and beverage are in Airport
- Electrical Engineer of Record.

Constance Street Restaurant (In Construction) **New Orleans, LA**

- 1200 sq. ft. tenant improvement
- Project Manager



Dari-O Restaurant

Archdale, NC

- New fast food restaurant
- Electrical Engineer of Record

Dari-O Restaurant

Ashebrro, NC

- New fast food restaurant
- Electrical Engineer of Record

Starbucks

Austin, TX

- Renovation to existing Starbucks
- Electrical Engineer of Record

IHOP

New Orleans, LA

- New Construction of Restaurant
- Electrical Engineer of Record

Hospitality and Entertainment

Hilton Garden Inn – Lobby Renovations (In Construction)

New Orleans, LA

- Renovations to First Floor Common Spaces
- Electrical Engineer of Record

Corsair Hotel (In Construction)

New Orleans, LA

- Renovations to existing historic residence into hotel
- Electrical Engineer of Record

***Marriott Irvine Spectrum (Completed 2014)**

Irvine, CA

- High Rise Hotel with Pool
- Lead electrical designer

***MGM Cotai**

Macau, China

- \$2B Hotel/Casino Mega Resort
- Lead electrical designer for hotel towers and parking structure

***Choctaw Casino, Hotel and Resort Expansion**

Durant, OK

- \$300M CC - Renovation and Resort Expansion including Hotel Tower and Concert Hall
- Electrical Engineer of Record

***Delta Downs Food Court Renovation (Completed 2013)**

Vinton, LA

- Electrical Engineer of Record

***Grand Biloxi Casino Rebrand (Completed 2015)**

Biloxi, MS

- Electrical Engineer of Record

***Cypress Bayou Casino Renovation (Completed 2015)**

Charenton, LA

- Renovations to Existing Casino
- Electrical Engineer of Record

***Holiday Inn Express (Completed 2010)**

Reno, NV

- New Construction of 3 Story Hotel
- Electrical Designer



Multi-Family Housing

600 Building

- Complete renovation of historic 600 building into residential
- Electrical Engineer of Record

Corpus Christ, TX

Progress Park

- Renovation of 24 standalone duplexes
- Electrical Engineer of Record

Baton Rouge, LA

Grand Junction Apartments

- New Construction of 4 Stories of Apartments
- Electrical Engineer of Record

Starkville, MS

3909 Tchoupitoulas

- Renovation of 2-story, 18-unit apartment complex
- Electrical Engineer of Record

New Orleans, LA

*** Bayou Cane Apartments (Completed 2015)**

- New Construction of 3 Stories of Apartments
- Electrical Designer

Houma, LA

*** NORA South Saratoga Street Residences (Completed 2015)**

- New Construction of 4 residences
- Electrical Engineer Record

New Orleans, LA

*** St. Martin Manor Assisted Living Complex (Completed 2011)**

- New Construction and Renovation of Housing
- Electrical Designer

New Orleans, LA

Parks and Recreation

*** John Ryan Stadium (Completed 2012)**

- Multi-sport outdoor field with clubhouse and batting cages
- Lead Electrical Designer

New Orleans, LA

*** Hardin Playground (Completed 2017)**

- Clubhouse building for park.
- Electrical Engineer of Record

New Orleans, LA

*** Howell Park (Completed 2017)**

- MV Distribution for park with bathrooms and sports lighting.
- Electrical Engineer of Record

Baton Rouge, LA

* Projects performed under previous employment



Technical Evaluation Committee (TEC) Questionnaire

Instructions

- The Technical Evaluation Committee (TEC) Questionnaire shall be used for professional services related to architecture, engineering, or survey projects.
- **The TEC Questionnaire should be completely filled out. Complete and attach ALL sections. Insert “N/A” or “None” if a section does not apply or if there is no information to provide.**
- Questionnaire must be dated and signed by an authorized representative of the Firm. Failure to sign the questionnaire shall result in disqualification of proposer pursuant to J.P. Code of Ordinances Sec. 2-928.
- All subcontractors must be listed in the appropriate section of the Questionnaire. Each subcontractor must provide a complete copy of the TEC Questionnaire, applicable licenses, and any other information required by the advertisement. Failure to provide the subcontractors' complete questionnaire(s), applicable licenses, and any other information required by the advertisement shall result in disqualification of proposer pursuant to J.P. Code of Ordinances Sec. 2-928.
- If additional pages are needed, attach them to the questionnaire and include all applicable information that is required by the questionnaire.

TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

Statement of Qualifications - Architecture and Engineering Professional Services
Resolution Number 1346764 Referenced in Solicitation Advertisement

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

Damien W. Serauskas, P.E.
15 Cypress Point Lane
New Orleans, LA 70131

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:

Damien W. Serauskas, P.E.
Owner / Principal
Licensed Engineer in LA (25819) and Mississippi (20229)

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.

Damien W. Serauskas, P.E.
Owner / Principal
15 Cypress Point Lane
New Orleans, LA 70131
damoenpe@cox.net
504-866-2600

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

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

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

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

TEC Professional Services Questionnaire

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

1.
N/A

2.

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

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

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

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

0 _____

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:

Damien W. Serauskas, P.E.
Owner / Principal

Project Assignment:

Mechanical Engineer

Name of Firm with which associated:

Damien W. Serauskas, P.E.

Years' experience with this Firm:

21+

Education: Degree(s)/Year/Specialization:

Bachelor of Science, Mechanical Engineering - Tulane University, 1993

Active registration: Year first registered/discipline:

LA (28519), 1999
MS (202129), 2011

Other experience and qualifications relevant to the proposed Project:

Mr. Serauskas represents over 25 years of experience in the engineering profession, providing expertise in HVAC, Plumbing, Fire Protection, and Site Utilities design, and is a recognized expert in Engineering in local, state, and federal courts.

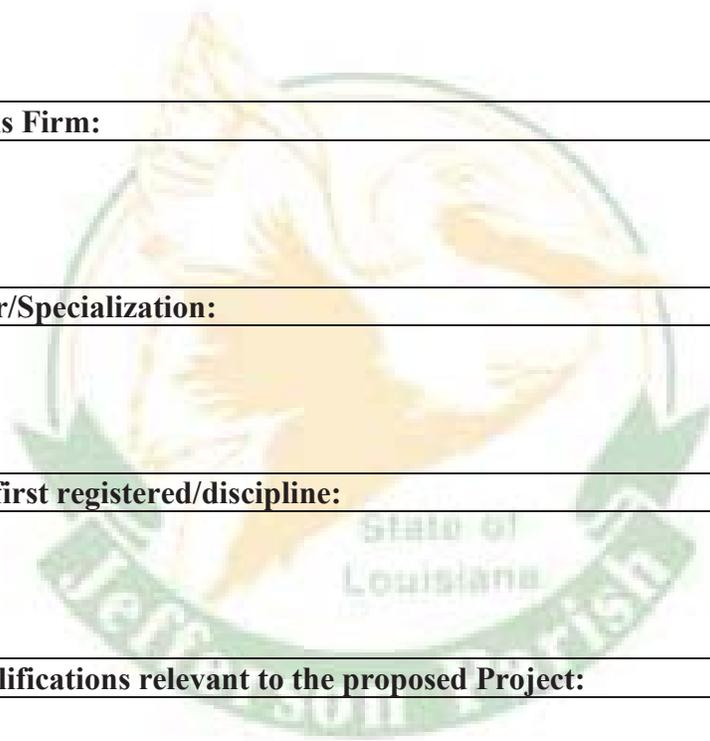
TEC Professional Services Questionnaire

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



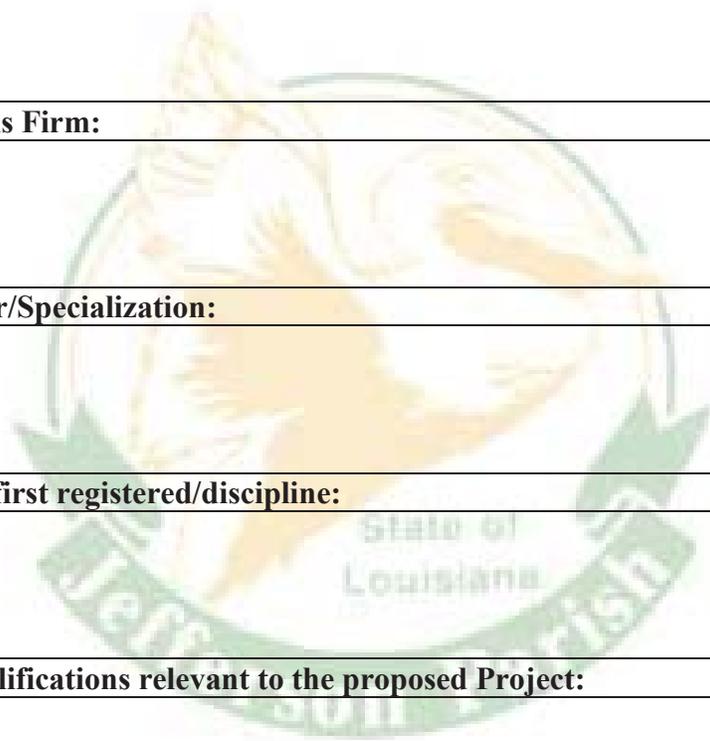
TEC Professional Services Questionnaire

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



TEC Professional Services Questionnaire

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



TEC Professional Services Questionnaire

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



TEC Professional Services Questionnaire

L. Work by Firm or Joint-Venture members which best illustrates current qualifications relevant to this Project. Please include any and all work performed for Jefferson Parish. Please attach additional pages if necessary.		
PROJECT NO. 1		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Jefferson Parish Sheriff's Office West Bank Headquarters Forensic Analysis Gretna, LA	Served as a forensic Engineering Expert in the analysis and litigation of the existing JPSO Headquarters Building.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
ONGOING	UNKNOWN	UNKNOWN

PROJECT NO. 2		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Southeastern LA University University Center Pressurization Analysis and Design of Repairs SLU 10733 Hammond, LA 70402	Serve as Prime Consultant for the analysis of the existing building's pressurization issues, and development of design solutions for implementation to correct identified issues.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2021	\$19,000.00 - Analysis and Reporting \$100,000.00 - Repair Work	100%

TEC Professional Services Questionnaire

PROJECT NO. 3		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility	
New Orleans Ernest N. Morial Convention Center - Central Operations Control Room Design and Control System Integration Project 900 Convention Center Blvd. New Orleans, LA 70130	Serve as Prime Consultant for design and C.A. for centralized Operations Control Room project, as well as developing an integration strategy for various internal operations programs, including HVAC, maintenance scheduling, building scheduling, security, fire alarm, lighting, and other critical building systems.	
Completion Date (Actual or estimated)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2021	\$800,000.00	\$800,000.00

PROJECT NO. 4		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
New Orleans Ernest N. Morial Convention Center - Central Plant Boiler Replacement 900 Convention Center Blvd. New Orleans, LA 70130	Serve as Prime Consultant for design and C.A. for design of central plant boiler replacements.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2021	\$600,000.00	\$600,000.00

TEC Professional Services Questionnaire

PROJECT NO. 5		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Plaquemines Parish School Board South Plaq Field House and Concessions Building 34121 Hwy 23 Buras, LA	Serve as mechanical engineering consultant for the design of two new buildings at South Plaquemines High School, including the Fieldhouse Building (locker rooms, offices, etc.) and Concessions Building (concessions, restrooms). Work includes HVAC and Plumbing Engineering.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2021	\$3,200,000.00	\$321,000.00

PROJECT NO. 6		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Chase Bank - New Iberia, LA JP Morgan Chase	Serve as mechanical engineering consultant for the design of new bank branch building. Work includes HVAC and Plumbing Engineering.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2021	\$3,000,000.00	\$300,000.00

TEC Professional Services Questionnaire

PROJECT NO. 7		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
VA - Westhaven Interventional Radiology Suite Veterans Affairs Administration West Haven, CT	Serve as mechanical engineering consultant for the design of a renovated Interventional Radiology Suite in the existing VA Medical Complex in West Haven, CT. Work includes HVAC, Fire Protection, and Plumbing Engineering.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2022	\$4,000,000.00	\$550,000.00

PROJECT NO. 8		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Camp Lejeune Cabanas and Apartments United States Marine Corps Camp Lejeune, NC	Serve as mechanical engineering consultant for the design of two new buildings at Camp Lejeune, including the Cabanas Building and the Apartment Building. Work includes HVAC, Fire Protection, and Plumbing Engineering.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2022	\$6,000,000.00	\$350,000.00

TEC Professional Services Questionnaire

PROJECT NO. 9		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Camp Pendleton Commercial Shell Building Camp Pendleton, CA United States Marine Corps	Serve as mechanical engineering consultant for the design of a new shell commercial building for two tenants on the Camp Pendleton military base. Work includes HVAC and Plumbing Engineering.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2021	\$4,000,000.00	\$300,000.00

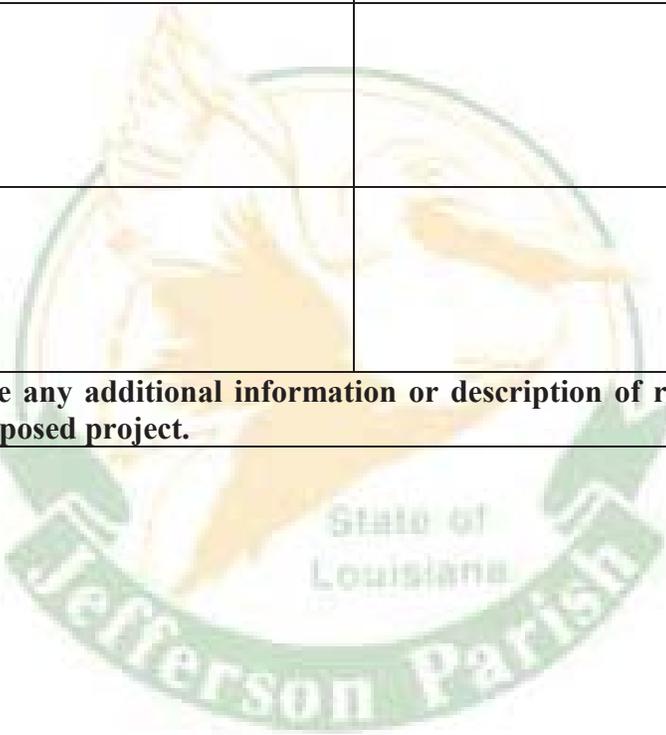
PROJECT NO. 10		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Bayou Road Bed & Breakfast New Orleans, LA Heirloom Properties, LLC	Serve as mechanical engineering consultant for the design of a renovated historic building into a multi-tenant bed and breakfast occupancy. Work includes HVAC, Fire Protection, and Plumbing Engineering.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2022	\$2,000,000.00	\$250,000.00

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. N/A	N/A	N/A
2.		
3.		
4.		

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



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

Signature: Damien W. Serauskas, P.E. Digitally signed by Damien W. Serauskas, P.E.
DN: cn=Damien W. Serauskas, P.E., o=Damien W. Serauskas, P.E., ou, email=damienpe@cox.net, c=US
Date: 2021.01.13 12:34:21 -0600
 Print Name: Damien W. Serauskas, P.E.
 Title: Owner / Principal
 Date: January 13, 2021



LOUISIANA PROFESSIONAL ENGINEERING AND LAND SURVEYING BOARD

As of 12/06/2018, the Louisiana Professional Engineering and Land Surveying Board (LAPELS) has the following information on file:

Mr. Damien Walter Seraus
15 Cypress Point Lane
New Orleans, LA 70131-33

	LOUISIANA PROFESSIONAL ENGINEERING & LAND SURVEYING BOARD (LAPELS)	
	9643 Brookline Avenue, Suite 121 Baton Rouge, LA 70809 Phone (225) 925-6291 www.lapels.com	
Mr. Damien Walter Serauskas		
License/Certificate Type - Number	Expiration Date	
PE.0028519	03/31/2022	
Status: Active		

Mr. Damien Walter Serauskas

License/Certificate Type - Number Expiration Date

PE.0028519 **03/31/2022**

Status: Active

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).

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.

Print and keep the following information for your record or verification. The pocket card may also be printed on card stock or laminated to keep with you as license/certificate verification.

Disclaimer

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DAMIEN W. SERAUSKAS, P.E.

PROFESSIONAL ENGINEERING SERVICES

15 CYPRESS POINT LANE NEW ORLEANS, LA 70131
VOICE: (504)-866-2600 FAX: (504)-218-2480

Principal: Damien W. Serauskas, P.E.

Education: Bachelor of Science in Mechanical Engineering
Tulane University, New Orleans, LA

Professional Experience:

Damien W. Serauskas, P.E. - Professional Engineering Services

New Orleans, LA

Owner / Principal

February 2000 – Current

Operating as a sole proprietor, Damien W. Serauskas, P.E. provides professional engineering services to a select group of clients. Responsibilities include HVAC, plumbing, fire protection, and site utilities systems design, plan review, due diligence and report preparation, general consulting, specifications preparation, computer aided design and drafting (CADD), life cycle cost analysis, automated controls and energy management system design, cost estimating, expert testimony, and construction administration.

Notable projects include:

- Rehabilitation and Restoration of the Ritz Carlton Hotel Complex, New Orleans, LA
- HVAC Replacement – Southeastern Louisiana University (SLU) University Center, Hammond, LA
- AHU Replacement and Laboratory Ventilation Analysis – SLU Pursley Hall Science Building
- Jefferson Parish Courts Complex – Central Plant and Primary-Secondary Chilled Water Distribution Design and C.A.
- Central Plant Improvements – Heritage Plaza, Metairie, LA
- City of New Orleans Energy Management Program - Renovation to City of New Orleans Traffic / Municipal Courts Building, Civil Courts Building, and Criminal Courts Building – Chilled Water and Steam Central Plant, Heating Hot Water Conversions
- Belle Chasse High School HVAC System Improvements, Belle Chasse, LA
- Boothville-Venice Elementary School HVAC Improvements, Boothville, LA
- St. Theresa Hospital – Kenner, LA
- University of New Orleans Jefferson Center – Chiller and Pump Replacements
- Southeastern LA University – Pottle Hall, White Hall, Pursely Hall, University Center, McClimans Hall, and Other Various Projects – HVAC System Design and Retrofit
- University of New Orleans, Science Building M/E/P Master Plan

- University of New Orleans, Satellite Chilled Water and Boiler Plant Renovations, Lafitte Village Student Housing
- St. Peter Claver Academy, New Orleans, LA – School Renovation and New Building Addition, Central Plant Design and Installation
- Condominium Conversion of Lengsfield Packaging Building, Warehouse District, New Orleans, LA
- Muses Apartments - Phases I and II, New Orleans, LA
- Fume Hood Replacements – University of New Orleans Science Building
- Animal Eye Center – Veterinary Surgery Clinic
- Franklin Avenue Baptist Church – New School / Gymnasium Building
- Apartment / Condominium Development and Conversion of Historic Properties at 219-223 S. Peter, 200 Block Magazine Street, 800 Block Saint Peter Street, 900 Block St. Ann Street, 125 Decatur Street, 519-523 Iberville Street, and Others throughout French Quarter, Warehouse District, and CBD – New Orleans, LA
- Historic Restoration and Condo Conversion of St. Elizabeth’s Orphanage, New Orleans, LA
- Storm Damage Remediation and Code Compliance Analysis / Upgrades – One River Place, New Orleans, LA
- SLU – Sims Library Chiller Replacement
- SLU – Student Union Pressurization Analysis and Remedial Design
- St. Ann Apartments at Ujamaa Square – Elderly Housing and Community Center Renovations
- St. Martin’s Episcopal Church – Fellowship Building
- Archbishop Hannan High School – New Fine Arts Complex
- St. Luke the Evangelist Church, Slidell, LA – New Assembly Center Building and New Youth Center Building
- High-Rise Office and University Tenant Improvements, New Orleans and Metairie, LA – 909 Poydras, Pan American Life Building, Texaco Building, 1250 Poydras Building, Freeport McMoRan Building, and others.
- Gert Town Pool Mechanical Improvements
- Xavier University Arts Village, New Orleans, LA
- Xavier University Office for Institutional Advancement Renovations, New Orleans, LA
- Tulane University Publications Office Renovations
- Tulane University Facility Services Office Renovations
- City of New Orleans – St. Bernard Recreation Center Fire Alarm Improvements, NOPD 3rd District, and NOPD Police Academy Buildings
- First NBC, Chase, and Iberia bank branches and throughout SE Louisiana
- Multiple Foodservice / Restaurant / Event Space / Catering Projects

This list represents only a highlighted portion of a multitude of projects currently under design, construction, and/or various stages of completion.

Moses Engineers, Inc

New Orleans, LA

Senior Mechanical Engineer

September 1996 – February 2000

Responsibilities in a full-service mechanical and electrical engineering firm included design of HVAC, plumbing, and fire protection systems, site utilities, energy conservation studies, construction administration, specifications preparation, contract review, marketing, and project management. Notable projects include:

- CERM – Center for Energy Resources Management – University of New Orleans Technology Park (Estimated Mechanical Design Value \$3 Million)
- Tulane University Energy Conservation Project (Estimated Mechanical Design Value \$1.5 Million)
- Aquarium of the Americas, Phase III Office Conversion, New Orleans
- New Orleans Job Corps – Renovation Scope and Budget Evaluations - GSA
- Orleans Parish School Board Projects (Livingston Middle School, Fisk-Howard Elementary, Tubman Middle School)
- City of New Orleans Recreation Department – Whitney Young Pool, Pradat Pool, Gert Town Pool, Lemann Pool, Milne Boys Home Pool
- Jefferson Parish Recreation Department – Johnny Jacobs Pool and Bathhouse
- Lucayan Beach Resort, Port Lucaya, Bahamas
- Guste High Rise, Housing Authority of New Orleans
- Hotel Avalon, New Orleans
- Prince Conti Hotel, New Orleans (French Quarter)

This list represents only a highlighted portion of a multitude of projects completed.

Hayes, Seay, Mattern and Mattern, Inc.

Mobile, AL

Mechanical Engineer

July 1995 – September 1996

Responsibilities in a multi-disciplinary Architectural / Engineering firm included HVAC system, plumbing system, and fire protection system design, construction administration, cost estimating, submittal review, specification preparation, CAD drafting, and other tasks associated with the successful completion of large-scale construction projects. Notable projects include:

- John C. Stennis Space Center
- Several Mobile County Schools
- Bon Air and Oakley Juvenile Detention Facilities
- McGill-Toolen High School
- The Museum of the History of the City of Mobile

GIE – Global Industrial Engineering, Inc.

Pensacola, FL

Mechanical Engineer

May 1994 – March 1995

Responsibilities included HVAC system design, testing, and evaluation, indoor environmental testing, life cycle cost analysis, and computerized energy modeling. Additional experience included marketing, production of television commercials, development of executive business plans, prototype development of safety products, training, contract preparation, and research.

Intralox, Inc. – A Division of the Laitram Corporation

Harahan, LA

Manufacturing Engineer Intern

May 1992 – December 1993

The internship in a plastics injection molding facility provided experience in management, design, administration, and research. Work included development of the Work Cell manufacturing strategy, scrap reduction program, plant layout and design for increased productivity, development of monthly incentive program affecting pay for more than 120 employees, training and management of supervisors and plant employees, and preparation of technical documents and manuals.

Professional Registration:

State of Louisiana – Registered Professional Engineer (#28519)

State of Mississippi – Registered Professional Engineer (#20229)

Professional Societies, Commissions, Boards, and Memberships:

City of New Orleans - Board of Building Standards and Appeals

Chairman of the Board 2015 – Current

Board Member 2007 - 2015

International Code Council (ICC)

(Formerly SBCCI – Southern Building Code Congress International)

NFPA – National Fire Protection Association

ASHRAE – American Society of Heating, Refrigeration, and Air Conditioning Engineers

Chapter Regional Conference Chair – 2018

New Orleans Chapter

Served as Chapter President 2007-2008

Served as Chapter President Elect 2006-2007

Served as Secretary, Year 2005-2006

Served as Chapter Treasurer, Year 2004-2005

Served as First Board Member for Year 2003-2004

Served as Second Board Member for Year 2002-2003

Certified Small Business Entrepreneurship, Louisiana Department of Economic

Development's Hudson Initiative, Certification No. 16759

Publications:

Engineered Systems, April 1995 – “Systems Engineering for I.A.Q.”

Litigation Work and Expert Testimony

Mr. Serauskas has served as a Consultant for both plaintiffs and defendants, in matters relating to HVAC and control system design and installation, as well as system performance and construction issues.

Mr. Serauskas has been retained to serve as an Expert Witness in the following cases:

- Carl E. Woodward, LLC vs. Sunbelt Controls, Inc. Civil Action No. 01-2171, Section “F”, Regarding Mold Infestation at the FBI Building, New Orleans, LA
- Mayuex’s A/C & Heating vs. Alvin Halpern et al., Regarding Performance and Payment Issues for Design-Build Renovation at 1050 S. Jeff Davis Parkway, New Orleans, LA
- Forman vs. State Farm Insurance Company, Regarding Mold Damage at Residence, 1806 Palmer Avenue, New Orleans, LA, Suit Filed in New Orleans Civil District Court 4/24/02
- LA State Licensing Board for Contractors vs. Brinson Architects, LLC, et al, 19th JD No. 490,859, Division “F”, Regarding Mechanical Equipment Performance and Installation Practices, Faulty General Building Construction, Including Water Intrusion
- Tunica-Biloxi Indians of Louisiana d/b/a Paragon Casino and Resort vs. Kirby M. Pecot d/b/a Pecot Company and Architects, et al, Regarding Moisture, Mold, and Remediation of a Casino Hotel in Marksville, LA
- Trident Hospitality vs. Harrell Construction, et al, Regarding Moisture, Mold, and Faulty Construction Practices in New Hotel Construction, Metairie, LA
- Bernhard Mechanical vs. Gibbs Construction, Regarding Moisture, Mold, and Remediation Cost Sharing in New Hotel Construction, New Orleans, LA
- Atonement Lutheran Church and School, Metairie LA, HVAC System Performance Issues and Design Errors and Omissions.
- State of Louisiana through the Sabine River Authority vs. Meyer Engineering, et al, Construction Deficiencies and Design Errors – Cypress Bend Resort Conference Center, Many, LA

- Baseline Construction vs. Châteaux Dijon Apartment Complex Ownership Group concerning roof installation and warranty issues, non-payment of construction contract, post-storm roof failure and replacement, etc.
- Alexander, et al vs. Gulfstream Coach, Inc., et al, United States District Court, Eastern District of Louisiana, Section N (4), RE: FEMA Trailer Formaldehyde Products Liability Litigation.
- Dubuclet, et al vs. Fleetwood, et al, United States District Court, Eastern District of Louisiana, Section N (4), RE: FEMA Trailer Formaldehyde Products Liability Litigation.
- Mike Gines, Individually, and On Behalf of Others Similarly Situated vs. D. R. Horton, Inc. and Reliant Heating and Air Conditioning of Louisiana, LLC, United States District Court, Middle District of Louisiana, Civil Action No. 3:08-CV-598, Concerning Alleged HVAC Deficiencies in Design and Installation in Residential Development.
- Castenal, et al vs. Recreation By Design, et al, United States District Court, Eastern District of Louisiana, Section N (4), RE: FEMA Trailer Formaldehyde Products Liability Litigation.
- McGraw, et al vs. Keystone RV, et al, United States District Court, Eastern District of Louisiana, Section N (4), RE: FEMA Trailer Formaldehyde Products Liability Litigation.
- Charles, et al vs. Gulfstream Coach, et al, United States District Court, Eastern District of Louisiana, Section N (4), RE: FEMA Trailer Formaldehyde Products Liability Litigation.
- Lewis, et al vs. Gulfstream Coach, et al, United States District Court, Eastern District of Louisiana, Section N (4), RE: FEMA Trailer Formaldehyde Products Liability Litigation.
- Porter, et al vs. Gulfstream Coach, et al, United States District Court, Eastern District of Louisiana, Section N (4), RE: FEMA Trailer Formaldehyde Products Liability Litigation.
- Patrick Craig Morrow, Jr. and Nicole B. Morrow vs. Wellington Insurance Company, Caitlin Specialty Company, Interstate Insurance Underwriters, LLC, and B.P. Builder, Inc., 27th Judicial District Court, Parish of St. Landry, State of Louisiana
- Gootee Construction, Inc. vs. St. Mary's Academy of the Holy Family, Civil District Court for the Parish of Orleans, State of Louisiana, Number 2011-6621, Division "H-12"

- Residential HVAC System Performance Issues and Resulting Damage Analysis, 5 Bamboo Ct. New Orleans, LA
- Residential Thermal / Vapor Drive Issues, Mold/Mildew Issues, and HVAC System Performance Evaluation / Analysis , 624 Nashville Avenue, New Orleans, LA
- Third Party Engineering Review for Construction Defects, Mediation Proceedings, Louisiana SPCA Building, New Orleans, LA
- A&A Mechanical, LLC vs. JC Patin Group, LLC, et al., Civil District Court for the Parish of Orleans, Division B, Section 12 – Review and Analysis of Mechanical HVAC System Design and Installation
- Reynolds vs. Galleria Operating Co, LLC – Evaluation of Personal Injury Claims and Potential Remediation Efforts
- Palmisano vs. Wilserv Corporation, 29th Judicial District Court for the Parish of St. Charles – Evaluation of Damages Alleged by Envelope and HVAC Modifications
- McDonogh 16 Forensic Evaluation of Alleged Construction Defects, New Orleans
- Moisture Intrusion and HVAC System Evaluation, Xavier University Qatar Pharmacy Pavilion, New Orleans, LA
- Team Contractors, LLC vs. Waypoint NOLA, LLC, HC Architecture, LLC, and KLG, LLC, United States District Court, Eastern District of Louisiana, Civil Case No. 2:16-cv-01131
- Adam Whatley, et al vs. Wolfe Washauer Construction, LLC F/K/A Washauer Construction, LLC, et al, Division A, 20th Judicial District Court, Parish of West Feliciana, State of Louisiana
- Steven Moore, et al vs. Home Depot USA Inc., et al, Section 27, 19th Judicial Court, Parish of East Baton Rouge, State of Louisiana
- Agave Youngsville, LLC vs. Manecke Construction, LLC, et. al., et al., 15th Judicial Court, Parish of Lafayette, State of Louisiana
- James R. Dugan, II vs Surgi's Heating and Air Conditioning, Inc., Civil District Court, Division C, Parish of Orleans, State of Louisiana
- Rene Landry, et al vs Larry Delcambre Air Conditioning and Heating, Inc., et al, 16th Judicial Court, Parish of Iberia, State of Louisiana
- Garden View at Jones Creek, LLC vs Donahue Favret Contractors, Inc., 19th Judicial Court, Section 24, Parish of East Baton Rouge, State of Louisiana

- Fussell vs. Willie and Willie Contractors, et al, 21st Judicial District Court, Parish of Livingston, State of Louisiana
- Woodfork, et al, vs. Tesco Properties, Inc., Calvin Jackson, Mississippi Portfolio Partners, V, L.P., Triangle Construction Co, Inc., Metro Mechanical, et al, Circuit Court, Adams County, Mississippi
- Renaissance Gateway Limited Partnership vs. Block Construction LLC, et al, Number C-683611, Sec. 25, 19th Judicial District Court, Parish of East Baton Rouge, State of Louisiana
- James R. Bean and Jeanne F. Bean vs. Hunt Southern Group, LLC FKA, Forest City Southern Group, LLC, Forest City Residential Management, LLC, Hunt MH Property Management, LLC, et. al.
- Cedrick Rutherford Sr., et.al vs. Hunt Southern Group, LLC FKA, Forest City Southern Group, LLC, Forest City Residential Management, LLC, Hunt MH Property Management, LLC, et. al.
- James Alexander, et.al vs. Hunt Southern Group, LLC FKA, Forest City Southern Group, LLC, Forest City Residential Management, LLC, Hunt MH Property Management, LLC, et. al.
- Martin, et.al vs. Hunt Southern Group, LLC FKA, Forest City Southern Group, LLC, Forest City Residential Management, LLC, Hunt MH Property Management, LLC, et. al.
- Michael Leblanc and Jill Leblanc vs. Michael E. Powers Construction, Inc., et. al. Number 666,223, 19th Judicial District Court, Parish of East Baton Rouge, State of Louisiana
- 714 Canal, LLC v. The Children's Place Retail Stores, Inc., United States District Court for the Eastern District of Louisiana, Docket No. 19-17368
- 111 Audubon Blvd Forensic Analysis, Building Envelope and Mechanical Deficiencies
- Allison Abel v. Certified Construction Professionals, LLC, et al., Civil District Court for the Parish of Orleans, State of Louisiana, No. 18-01180, Division B
- Ventress vs. Cagley Custom Homes, LLC – Baton Rouge, LA
- Matis Properties, LLC vs. Ryan Dicharry Construction, LLC, 17th Judicial District, Parish of Lafourche, State of Louisiana

- Endurance American Insurance Company vs. ABC Caulking Contractors, et al., United States District Court for the Middle District of Louisiana, Civil Action No. 3:20-cv-174.
- Arceneaux Builders adv. Toby Doucet, Residential Moisture Issues
- Tim Andre adv. Don Bellelo, Residential Moisture Issues
- Orleans Parish School Board vs. Woodrow Wilson Construction, LLC et. al., Civil District Court, Parish of Orleans, State of Louisiana, No. 2016-12346, Division N-8
- William Ericson-Neilsen and Heather Neilsen vs. Kirk Lastrapes Construction Company, LLC, et. al., Civil District Court, Parish of Orleans, State of Louisiana, No. 19-4118, Division J-15

Recent Deposition, Arbitration, and Trial Testimony (Past 4 calendar years as of December 2020)

- Team Contractors, LLC vs. Waypoint NOLA, LLC, HC Architecture, LLC, and KLG, LLC, United States District Court, Eastern District of Louisiana, Civil Case No. 2:16-cv-01131, August 2017 (deposition), February/March 2018 (trial testimony)
- Rene Landry, et al vs Larry Delcambre Air Conditioning and Heating, Inc., et al, 16th Judicial Court, Parish of Iberia, State of Louisiana, August 2019 (trial testimony)
- Ventress vs. Cagley Custom Homes, LLC – Baton Rouge, LA, August 2020 (arbitration testimony)

Publications, Presentations, Articles

- No publications, presentations, or articles have been published in the past 10 years.

END OF CURRICULUM VITAE