



VECTURA



## Statement of Qualifications

# IDIQ Contract for Construction, Engineering, and Inspection Services and Staff Augmentation (CE&I) District 02



DISTRICT 02 - NEW ORLEANS AIRPORT CONNECTOR ROADS

SUBMITTED BY RICHARD C. LAMBERT CONSULTANTS, A PROFESSIONAL LIMITED LIABILITY COMPANY

FEBRUARY 26, 2025

# Richard C. Lambert Consultants, L.L.C.

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February 25, 2025

Department of Transportation and Development  
Attn.: Ms. Paulette Territo  
Consultant Contract Services Administrator  
1201 Capitol Access Road, Room 405-E  
Baton Rouge, LA 70802

**Subject: RFQ: CONTRACT NO. 4400031700**  
**IDIQ CONTRACT FOR CONSTRUCTION ENGINEERING AND INSPECTION**  
**SERVICES AND STAFF AUGMENTATION (CE&I)**  
**STATEWIDE WITH MAJORITY OF WORK IN DISTRICT 02**

Dear Ms. Territo:

The firm of Richard C. Lambert Consultants, LLC (RCLC) is pleased to submit the attached materials in response to your Request for Qualifications to provide Construction Engineering and Inspection Services and Staff Augmentation (CE&I) statewide with majority of work in District 02.

RCLC has developed an outstanding Team to perform all of the required Scope of Services. Since 1987, RCLC has successfully provided Construction Engineering and Inspection Services on DOTD projects within District 02. As true partners to the Department, we have met all responsibilities required by contract, successfully managed complicated utility relocations, and avoided any litigation involving the Department or any contractors on any projects assigned. Our staff's deep understanding of local conditions and contracting practices have resulted in properly constructed Transportation and Infrastructure, including complicated Drainage and Utility Systems. Our firm has always communicated closely with Department personnel to implement their goals and directives for the projects. This includes the accommodation of the Motoring Public, Access to Businesses, and Project Safety.

RCLC's 10,000 Square-Foot Headquarters building in Mandeville and our local New Orleans office function as a single unit. We are further supported by our substantial Baton Rouge office. All of this allows our Team, the ability to promptly mobilize throughout the New Orleans area and around the State. We have established instantaneous methods of information sharing, and communication tools for cloud base file sharing and documentation throughout our offices and with field personnel.

We trust that our long dedication to the success of District 02 will be demonstrated in the following information. Should you have any questions or require additional information, please contact me as necessary at (985) 727-4440.

Thank you,  
**Richard C. Lambert Consultants, LLC**

A handwritten signature in blue ink, appearing to read "Richard C. Lambert", is written over the printed name.

Richard C. Lambert, P.E.  
*In receipt of all addendum*



# DOTD 24-102 FORM (DEC 24)



**RCL**  
CONSULTANTS, LLC  
Planning  
Engineering  
Construction  
Management

**PECUE LANE - BATON ROUGE, LA**


# DOTD FORM: 24-102

## PROPOSAL TO PROVIDE CONSULTANT SERVICES

(Revised December 12, 2024)

Prime consultant shall complete the DOTD Form 24-102 without altering the Form's text; however, the instruction and/or guidance for Sections 12 through 23 can be removed but do not remove Section title and number.

ANY CONSULTANT FAILING TO SUBMIT ANY OF THE INFORMATION REQUIRED ON THE DOTD FORM 24-102, OR PROVIDING INACCURATE INFORMATION ON THE DOTD FORM 24-102, MAY BE CONSIDERED NON-RESPONSIVE.


1. Contract Name as shown in the advertisement	<b>IDIQ CONTRACT FOR CONSTRUCTION, ENGINEERING, AND INSPECTION SERVICES AND STAFF AUGMENTATION (CE&amp;I) STATEWIDE WITH MAJORITY OF WORK IN DISTRICT 02</b>
2. Contract Number(s) as shown in the advertisement	<b>CONTRACT NO. 4400031700</b>
3. State Project Number(s), if shown in the advertisement	<b>n/a</b>
4. Prime consultant name (name must match <u>exactly</u> as registered with the Louisiana Secretary of State (SOS) where such registration is required by law; including punctuation; <u>include screenshot from SOS at the end of Section 20</u> )	 <b>RICHARD C. LAMBERT CONSULTANTS, A PROFESSIONAL LIMITED LIABILITY COMPANY</b>
5. Prime consultant license number (as registered with the Louisiana Professional Engineering and Land Surveying Board (LAPELS) if registration is required under Louisiana law)	<b>EF.0002493</b>
6. Prime consultant mailing address	<b>900 West Causeway Approach Mandeville, LA 70471</b>
7. Prime consultant physical address (existing or to be established, if location is used as an evaluation criteria)	<b>829 Baronne Street New Orleans, LA 70113</b>
8. Name, title, phone number, and email address of prime consultant's contract point of contact	<b>Roy Payne, PE, Manager – Construction Services</b> 985-727-4440 <a href="mailto:rpayne@rclconsultants.com">rpayne@rclconsultants.com</a>
9. Name, title, phone number, and email address of the official with signing authority for this proposal	<b>Richard C. Lambert, PE, Principal-In-Charge (Manager / Member)</b> 985-727-4440 <a href="mailto:rclc@rclconsultants.com">rclc@rclconsultants.com</a>



Prime consultant should enter the firm name in the footer at the bottom of this page. (It will carry over to subsequent pages.)

**10.** This is to certify that all information contained herein is accurate and true, and that the team presently has sufficient staff to perform these services within the designated time frame. By submitting this proposal, proposer certifies that it is not engaged in a boycott of Israel and it will, for the duration of its contract obligations, refrain from a boycott of Israel. Proposer also certifies and agrees that the following information is correct: In preparing its response, the proposer has considered all proposals submitted from qualified, potential subcontractors and suppliers, and has not, in the solicitation, selection, or commercial treatment of any subcontractor or supplier, refused to transact or terminated business activities, or taken other actions intended to limit commercial relations, with a person or entity that is engaging in commercial transactions in Israel or Israeli-controlled territories, with the specific intent to accomplish a boycott or divestment of Israel. The proposer also has not retaliated against any person or other entity for reporting such refusal, termination, or commercially limiting actions. DOTD reserves the right to reject the response of the bidder or proposer if this certification is subsequently determined to be false, and to terminate any contract awarded based on such a false response.

**Pursuant to Act No. 581 of the 2024 Louisiana Legislature Regular Session, proposer further certifies that it does not have a practice, policy, guidance, or directive that discriminates against a firearm entity or firearm trade association based solely on the entity's or association's status as a firearm entity or firearm trade association. In addition, proposer certifies it will not discriminate against a firearm entity or firearm trade association during the term of the contract based solely on the entity's or association's status as a firearm entity or firearm trade association.**

 PE

Signature above shall be the same person listed in Section 9:

2/25/25

Date:

**11.** If a Disadvantaged Business Enterprise (DBE) goal has been set for this advertisement, indicate which firm(s) will be used to meet the DBE goal and each firm(s)' percentage.

Firm(s):  
Vectura Consulting Services, LLC  
APS Engineering & Testing, LLC

Firm(s)' %:  
4%  
9%

# SECTION 12

## PAST PERFORMANCE EVALUATION DISCIPLINE TABLE



LA1: PORT ALLEN BRIDGE - PHASE 1



**12. Discipline Table:**

As indicated in the advertisement, insert a completed table here. The percentages for the prime and sub-consultants must total 100% for each discipline, as well as the overall total percent of the contract.

The **only** disciplines to be used are listed in the drop down in each row (Appraiser, Bridge, CE&I/OV, CPM, Data Collection, Environmental, Geotech, ITS, Other (must specify), Planning, Right-of-Way, Road, Survey, and Traffic). **Remove rows as needed.**

Discipline(s)	% of Overall Contract	<b>Richard C. Lambert Consultants, LLC</b>	<b>T Baker Smith, LLC</b>	<b>Greenman-Pedersen, Inc.</b>	<b>Vectura Consulting Services, LLC</b>	<b>APS Engineering &amp; Testing, LLC</b>	Each Discipline must total to 100%
<b>CE&amp;I/OV</b>	<b>100%</b>	<b>65%</b>	<b>10%</b>	<b>12%</b>	<b>4%</b>	<b>9%</b>	<b>100%</b>
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Choose an item.							<b>100%</b>
Identify the percentage of work for the <b>overall contract</b> to be performed by the prime consultant and each sub-consultant.							
Percent of Contract	<b>100%</b>	<b>65%</b>	<b>10%</b>	<b>12%</b>	<b>4%</b>	<b>9%</b>	

# SECTION 13

FIRM SIZE



LA1: PORT ALLEN BRIDGE - PHASE 1








**13. Firm Size:**

For all firms that are part of this team, indicate the approximate number of personnel to be committed to this contract, by DOTD Job Classification and the total number of personnel within the firm that could provide support, if needed. If a specialized job classification is required and not included on the DOTD job classification list, specify “Other (must specify)” and include the classification title inside the parentheses.

The DOTD Job Classification(s) to be used can be found at the following link:

[http://wwwsp.dotd.la.gov/Inside\\_LaDOTD/Divisions/Engineering/CCS/Job\\_Qualification/Job%20Classifications%20with%20Descriptions.pdf](http://wwwsp.dotd.la.gov/Inside_LaDOTD/Divisions/Engineering/CCS/Job_Qualification/Job%20Classifications%20with%20Descriptions.pdf)

Firm name	DOTD Job Classification	Number of personnel committed to this contract	Total number of personnel available in this DOTD Job Classification (if needed)
<b>Richard C. Lambert Consultants, LLC</b>  	Principal	1	1
	Supervisor – Eng.	3	3
	Engineer	1	3
	Engineer Intern	1	2
	Project Office Manager	2	2
	Inspector – Lead	2	2
	Inspector – Certified	6	6
	Engineer	2	6
	Inspector – Certified	2	4
	Surveyor	2	6
	Engineer Intern	1	3
<b>Greenman-Pedersen, Inc.</b>  	Senior Engineer	1	3
	Engineer	1	3
	Project Office Manager	1	2
	Inspector - Lead	2	2
	Inspector	1	4

<b>Vectura Consulting Services, LLC</b>  	Supervisor – Eng.	1	2
	Engineer	2	3
	Engineer Intern	0	2
	Senior Technician	2	2
	Supervisor - Other	0	1
	Technician	0	1
	Clerical	0	1
<b>APS Engineering &amp; Testing, LLC</b>  	Engineer	4	4
	Engineer Intern	1	2
	Engineering-Aide	1	1
	Driller	10	10
	Technician	12	12
	Inspector	5	6
	Clerical	1	2
	Inspector - Certified	1	3
	Senior Technician	3	3
	Administrative	1	1

(Add rows as needed)



# SECTION 14

## ORGANIZATIONAL CHART

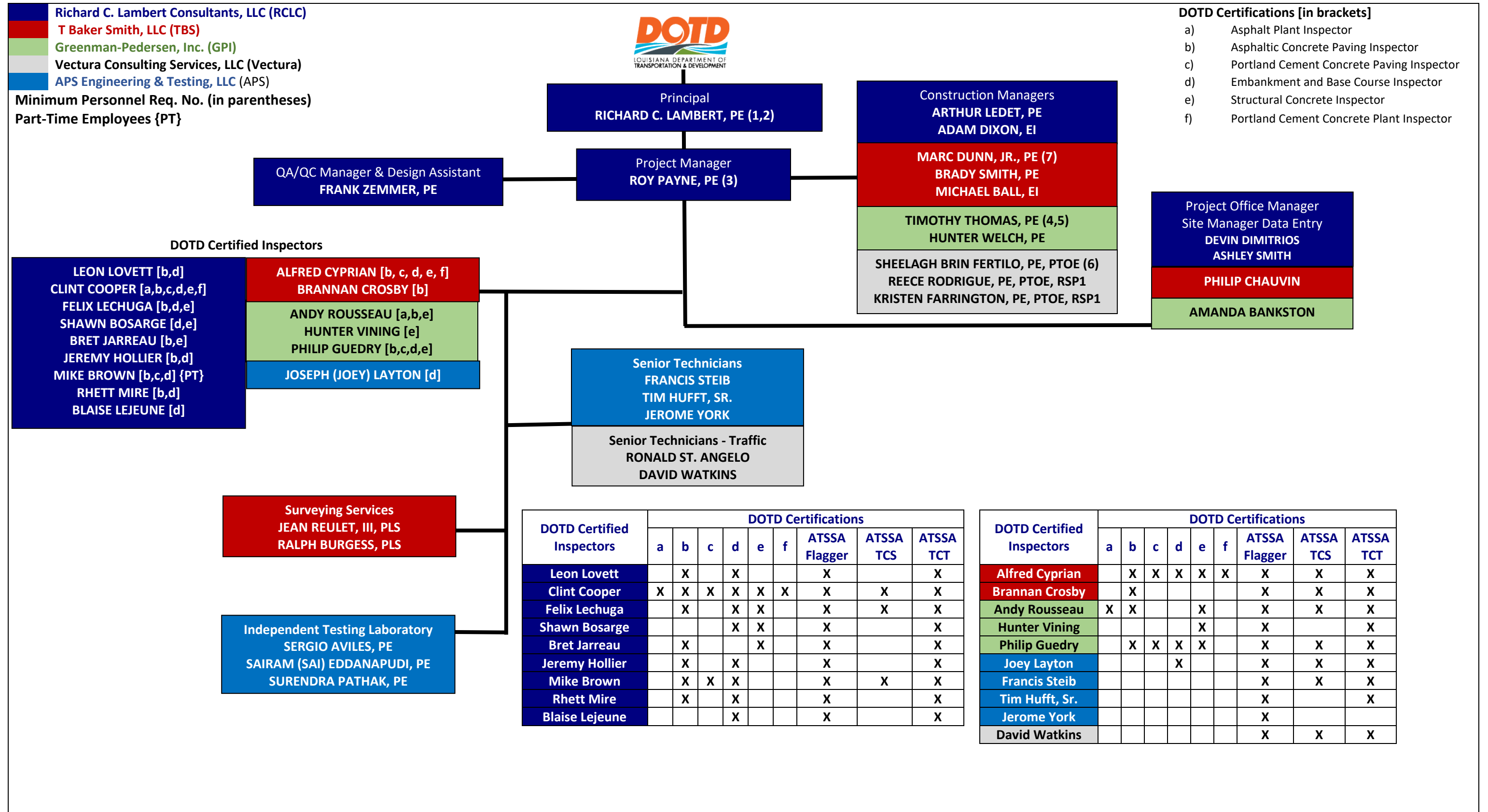


**LA1: PORT ALLEN BRIDGE - PHASE 1**



#### 14. Organizational Chart:

Provide an organizational chart showing ALL **relevant** prime consultant and sub-consultant (if applicable) personnel assigned to the contract, area of project responsibility for each, and reporting lines for the purposes of this contract. An individual's role does not necessarily have to match their DOTD job classification identified in Section 13. **If applicable, identify all personnel performing traffic engineering analysis and/or QC of traffic engineering analysis by placing an asterisk next to their name. Include the certificates required by the Traffic Engineering Process and Report Training Requirements article of the Advertisement in Section 20.** It is acceptable to use an 11x17 format for Section 14.





# SECTION 15

## MINIMUM PERSONNEL REQUIREMENTS



**LA1: PORT ALLEN BRIDGE - PHASE 1**

**15. Minimum Personnel Requirements:**

Use the table below to identify both prime consultant and sub-consultant staff designated to work on this contract meeting the Minimum Personnel Requirements (MPRs) specified in the advertisement. Ensure the résumé reflects the required experience stated in the MPR. Make sure the P.E. discipline is also listed (highlighted in table) that is meeting the MPR; e.g. professional civil engineer should show the discipline of the license as civil if meeting that MPR.

MPR No. Do not insert wording from ad	Personnel being used to meet the MPR (Individual(s) may not satisfy more than one MPR unless specifically allowed by Attachment B of the advertisement)	Firm employed by	Type of license and discipline meeting MPR/ certification & number (Ex: PE # - Civil)	State of license	License / certification expiration date
1	Richard C. Lambert, PE	Richard C. Lambert Consultants, LLC	Civil Engineer / Environmental Engineer / PE.0022167	LA	09/30/2025
2	Richard C. Lambert, PE	Richard C. Lambert Consultants, LLC	Civil Engineer / Environmental Engineer / PE.0022167	LA	09/30/2025
3	Roy Payne, PE	Richard C. Lambert Consultants, LLC	Civil Engineer / PE.0032540	LA	09/30/2026
4	Timothy D. Thomas, PE	Greenman-Pedersen, Inc.	Civil Engineer / PE.0034762	LA	09/30/2025
5	Timothy D. Thomas, PE	Greenman-Pedersen, Inc.	Civil Engineer / PE.0034762	LA	09/30/2025
6	Sheelagh Brin Ferlito, PE, PTOE	Vectura Consulting Services, LLC	Civil Engineer / PE.0025383 PTOE 932	LA	09/30/2025 09/09/2027
7	Marc Dunn, Jr., PE	T Baker Smith, LLC	Civil Engineer / PE.0043705	LA	03/31/2026

(Add rows as needed)



# SECTION 16

## STAFF EXPERIENCE

*Resumes included in the following order:*

*Richard C. Lambert, PE - MPR #1, 2  
Roy Payne, PE - MPR #3  
Arthur Ledet, PE  
Franz Zemmer, PE  
Adam Dixon, EI  
Devin Dimitrios  
Ashley Smith  
Leon Lovett  
Clint Cooper  
Felix Lechuga  
Mike Brown (Part-Time)  
Shawn Bosarge  
Bret Jarreau  
Jeremy Hollier  
Rhett Mire  
Blaise Lejeune*

*Marc Dunn, Jr., PE - MPR #7  
Brady Smith, PE, PMP  
Michael Ball, EI  
Philip Chauvin  
Alfred Cyprian  
Brannan Crosby  
Jean Reulet, III, PLS  
Ralph Burgess, PLS  
Timothy Thomas, PE - MPR #4, 5  
Hunter Welch, PE  
Amanda Bankston  
John Andy Rousseau  
Philip "Joey" Guedry  
Hunter Vining*

*Sheelagh Brin Fertilo, PE, PTOE - MPR #6  
Reece Rodrigue, PE, PTOE, RSP1  
Kristen Farrington, PE, PTOE, RSP1  
Ronald St. Angelo  
David Watkins  
Sergio Aviles, PE  
Sairam (Sai) Eddanapudi, PE  
Surendra Pathak, PE  
Joseph (Joey) Layton  
Francis Steib  
Tim Hufft, Sr.  
Jerome York*



**COMITE RIVER DIVERSION CANAL**

**16. Staff Experience:**


Résumés shall be provided for all prime and sub-consultant personnel listed in Sections 14 and/or 15 of the proposal. Résumés of personnel not identified in Section 14 or Section 15 of the proposal should not be included and will not be evaluated. Résumés should be <b>limited to 2 pages per person</b> . Any certificates required by the advertisement are to be placed in Section 20.				
Firm employed by <b>Richard C. Lambert Consultants, LLC</b>				
Name	<b>Richard C. Lambert, PE</b>		Years of relevant experience with this employer	<b>38</b>
Title	<b>Principal-In-Charge (Principal)</b>		Years of relevant experience with other employer(s)	<b>7</b>
Degree(s) / Years / Specialization		<b>Bachelor of Science, 1980, Civil Engineering / Tulane University</b>		
Active registration number / state / expiration date		<b>22167 / LA / 09/30/25</b>		
Year registered	<b>1986</b>	Discipline	<b>Civil</b>	
Contract role(s) / brief description of responsibilities		<b>Mr. Lambert will assume the role of Principal Professional Engineer registered in the State of Louisiana and a LA Registered Professional Engineer in Civil Engineering. (MPR #1 &amp; #2)</b>		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
<b>1987-Current</b>	As founder of <b>Richard C. Lambert Consultants, LLC</b> and RCL Architecture, LLC, Richard Lambert has developed diverse experience in many engineering disciplines including a solid foundation in all aspects of Construction Management. Mr. Lambert performed the Planning, Design, and Construction Administration of major public projects and contracts producing them on time and in a manner that has resulted in litigation-free public bidding and the successful completion of many diverse public projects. Mr. Lambert has been able to resolve disputes with public contractors in a way acceptable to all parties and has dedicated himself to the interests of his clients. As a policy, the firm has adopted all LADOTD protocol related to relationships with Vendors, Contractors, and other entities and the firm recognizes its responsibility in expending public funds for public projects. All employees are expected to conduct themselves with the highest ethical codes.			
<b>12/20 – Current</b>	<b>SPN: H.001234: LA1: Port Allen Canal Bridge Replacement Phase 1 HBI CE&amp;I, West Baton Rouge Parish</b>			
<b>01/23 - Current</b>	<b>H.003047: Pecue Lane / I-10 Interchange (CE&amp;I), East Baton Rouge Parish</b>			
<b>6/20 – Current</b>	<b>SPN: H.00781, H.000710, H.002273, and H.001352: Comite Diversion Canal CE&amp;I and Utility Relocation Routes: US61, LA964, LA19, and LA67, East Baton Rouge Parish</b>			
<b>08/05 – 06/09</b>	<b>Project No. 454-04-0073: I-12 Pinnacle Pkwy. / Brewster Road Tchefuncte Interchange</b>			
<b>06/04 – 08/05</b>	<b>Project No. 059-01-0020: I-12 at LA 21 Northbound Roadway Improvements</b>			
<b>02/05 – 09/06</b>	<b>Project No. 059-01-0021: I-12 at LA 21 Southbound Roadway Improvements</b>			
<b>08/07 – 07/11</b>	<b>Project No. 059-01-0027 &amp; 454-04-0082, FAP No. ARR-5209(511): I-12/LA21 Interchange Improvements</b>			
<b>10/05 – 02/10</b>	<b>Project No. 059-01-0026: LA 21 Improvements (Ochsner Blvd– LA 1085)</b>			
<b>11/17 – 2024</b>	<b>H.011276 &amp; H.011794: NO Airport Connector Road Segments A &amp; B, Jefferson Parish</b>			
<b>03/18 – 02/19</b>	<b>H.007275.6: St. Charles Avenue (Nashville to LA Ave), Orleans Parish</b>			
<b>05/19 – Current</b>	<b>H.011731.6: West Esplanade Bridges @ Duncan Canal</b>			
<b>09/22 – Current</b>	<b>H.011721.6: US190 @ LA 22 Interchange Widening Improvements, Mandeville</b>			





<b>Richard C. Lambert, PE - Continued</b>	
05/12 – 05/13	Project No. H.006136: Metairie Court Bridge over Canal No. 4, Jefferson Parish
08/14 – 06/15	Project No. H.009441: Veterans Blvd. Overlay and Bridge Modifications, Jefferson Parish
07/11 – 08/12	Project No. 713-36-0106: Martin Road Bridge over Morrison Canal, New Orleans, LA
05/09 – 06/11	Project No. 713-26-0105: 26 <sup>th</sup> Street Bridge over Canal No. 17, Jefferson Parish
09/19 – 08/20	Covington CA&O West 11 <sup>th</sup> Avenue Bridge Replacement
05/17 – 02/19	H.009028 Airline Park Blvd: W. Metairie Ave – 0.4 mi N, Jefferson Parish
05/14 – 06/16	H.0007177: Ames Blvd. Improvements (Barataria to East Ames), Jefferson Parish
11/10 – 06/12	Project No. 742-26-0066: Segnette Blvd. Overlay, Jefferson Parish
2000 – 2005	Project No. 742-07-0092: West Napoleon Avenue (David Dr. to Roosevelt Ave.), Jefferson Parish
01/21 – Current	SPN: H.007160.6: Entity Contract EBR Computerized Traffic Signal, PH VB (CE&I), East Baton Rouge Parish
10/05 – 02/10	Project No. 059-01-0026: LA 21 Improvements (Ochsner Blvd– LA 1085)
11/09 – 09/11	Ochsner Blvd. (LA 21 to Bootlegger Road )(Urban Collector 1)


(Add rows as needed)

Firm employed by <b>Richard C. Lambert Consultants, LLC</b>					
Name	<b>Roy Payne, PE</b>		Years of experience with this firm/employer		4
Title	<b>Construction Manager (Supervisor-Eng)</b>		Years of experience with other firm(s)/employer(s)		17
Degree(s) / Years / Specialization		<b>Bachelor of Science, 2002, Civil Engineering, Louisiana State University</b>			
Active registration number / state / expiration date		<b>32540 / LA / 09/30/2026</b>			
Year registered	<b>2006</b>	Discipline	<b>Civil</b>		
Contract role(s) / brief description of responsibilities		<b>Mr. Payne will assume the role of Project Manager for this project. (MPR #3)</b>			
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc.				
2002 – Current	Mr. Payne has over 16 years bridge construction experience, NEPA Certified Engineer, an ATSSA Traffic Control Supervisor and Licensed in the State of Louisiana as a Civil Engineer. Mr. Payne has provided construction engineering and inspection for projects that include major roadways and bridges, interstate construction, utility improvements and relocation projects.				
12/20 – Current	<b>SPN: H.001234: LA1: PORT ALLEN CANAL BRIDGE REPLACEMENT PHASE 1 HBI CE&amp;I, WEST BATON ROUGE PARISH:</b> Construction Manager for the construction of a new LA 1 southbound bridge over the Intracoastal Canal, approach roadway, Ernest Wilson Dr., and 2 at grade railroad crossings in Port Allen, La in West Baton Rouge Parish. The approach LA 1 southbound roadway will be Portland Cement Concrete Pavement and Ernest Wilson Dr. will be Asphalt Concrete Pavement.				
01/23 – Current	<b>PECUE LANE / I-10 INTERCHANGE (CE&amp;I), H.003047, EAST BATON ROUGE PARISH:</b> Project Engineer for the Construction Contract Administration and Construction Engineering and Inspection (CE&I) services for the Pecue Lane/I-10 Interchange Phase III project which includes widening Pecue Lane from two to four travel lanes between Perkins Road and Airline Highway, reconstruction of the KCS railroad crossing, replacement of the Ward Creek bridge, construction of Rieger Road which connects Industriplex to Pecue Lane, construction of the on/off ramps to I-10, and opening the Diverging Diamond Interchange (DDI) to traffic.				
08/07 – 05/08 prior to RCLC	<b>LA DOTD US 190 BRIDGE REPLACEMENT OVER AMITE RIVER BASIN, SPN 013-06-0046, DENHAM SPRINGS:</b> Work involved serving as the Project Manager in the management of replacing the existing US 190 eastbound bridge and through truss westbound bridge with new girder span bridges. The project consisted of drainage improvements, excavation and embankment needed to construct the new bridge abutments and removal of the existing embankment plugs within the basin. Approximate construction cost was \$29.1M.				
6/20 – Current	<b>SPN: H.00781, H.000710, H.002273, AND H.001352: COMITE DIVERSION CANAL CE&amp;I AND UTILITY RELOCATION ROUTES: US61, LA964, LA19, AND LA67, EAST BATON ROUGE PARISH:</b> Construction Manager for the utility relocation and construction of a Bridge at LA 964, Bridge at LA 19, and Bridge at LA 67 at the Comite River Diversion Canal to periodically monitor the construction of the Bridge at US 61 and the Geaux Rail Bridge. Project includes monitoring of the construction new separate permanent highway bridges including approaches; temporary highway bypass roads (on grade); shoo-fly (on grade) and rail bridge and several utility relocations.				
05/04 – 11/05 prior to RCLC	<b>LA DOTD INTERSTATE 55 BRIDGE REPLACEMENT AND GRADE RAISE PROJECT, SPN 452-90-0137, HAMMOND:</b> Assistant Project Engineer in the management of replacing four existing bridges on Interstate 55 and raising the overall road grade by approximately two feet using approximately 26k tons of asphalt laid on I-55. Two bridges replaced had a ninety-degree crossing and two bridges replaced were built on a sixty-degree skew. All four bridges were slab span and used 16-inch precast concrete piles with two bridges for northbound and two bridges for southbound I-55.				



**Roy Payne, PE – Continued**


05/05 – 09/07 prior to RCLC	<b>LA DOTD LA HIGHWAY 1026 JUBAN ROAD INTERCHANGE PROJECT, SPN 454-02-0035, DENHAM SPRINGS:</b> Work involved serving as the Project Engineer in the management of replacing the existing overpass bridge over Interstate 12 with a new overpass bridge using AASHTO Type 4 girders for the spans. The bridge consisted of 14-inch precast concrete piles with pile cap footing and multi column bents, on and off ramps, drainage improvements and approximately 600k cubic yards of excavation and embankment needed to construct the bridge headers and new roadway. The project also consisted of re-aligned the existing LA Highway 1026 and constructing a new LA Highway 1026 with concrete pavement. Approximate construction cost was \$20.2M.
06/15 – 06/16 prior to RCLC	<b>LA DOTD BLACKWATER BAYOU BRIDGE REPLACEMENT (LA HIGHWAY 410), SPN H.007961, CENTRAL:</b> Work involved serving as the Project Engineer in the management of replacing the existing timber pile bridge with a new slab span bridge with 16-inch precast concrete piles on Blackwater Road. The project consisted of installing subsurface drainage to replace the existing open ditches. Road sections of approximately five hundred feet on both sides of the bridge were also replaced using a soil cement base course and asphalt. Approximate construction cost was \$1.8M.
02/15 – 05/16 prior to RCLC	<b>LA DOTD ESSEN LANE BRIDGE WIDENING, SPN H.011668, BATON ROUGE:</b> Work involved serving as the Project Engineer in the management of widening the existing Essen Lane bridge over Ward's Creek. The existing bridge on Essen Lane was widened on both sides of the bridge to allow for an additional northbound lane to be added in a follow-up road construction project. Also included in this project was utility relocation and oversight by the project engineer on behalf of LA DOTD. Clearing and grubbing was also included as part of this project. Approximate construction cost was \$2.1M.
01/03 – 05/04 with LADOTD	<b>LA DOTD LA HIGHWAY 16 BRIDGE REPLACEMENT OVER BOGUE CHITTO SLOUGH, FRANKLINTON:</b> Served as Assistant Project Engineer in the management of replacing the existing bridge over the Bogue Chitto slough. The box beam bridge consisted of one lane in each direction with widened shoulders. The bridge was constructed using split slab construction and 16-inch precast concrete piles.
1/20 – Current	<b>SPN: H.007160.6: ENTITY CONTRACT EBR COMPUTERIZED TRAFFIC SIGNAL, PH VB (CE&amp;I), EAST BATON ROUGE PARISH:</b> Construction Manager for a project involving the synchronization of several traffic signals at several state and local intersections along Choctaw Drive, Greenwell Springs Road, South Choctaw Drive, and North Foster Drive, in Baton Rouge, Louisiana.
09/14 – 02/15	<b>EBR PARISH DPW CITY/PARISH PROJECT NO. 12-BR-US-0018: EAST BROOKSTOWN OVER HURRICANE CREEK, EAST BATON ROUGE:</b> Work involved serving as Project Engineer to oversee the construction of the replacement for the bridge on East Brookstown over Hurricane Creek. The bridge was a slab span bridge that replaced an existing timber bridge. The project consisted of drainage improvements around the bridge, 16-inch precast concrete piles, cast-in-place concrete revetment, and re-shaping along the canal within the existing right-of-way. Approximate construction cost was \$700k.
01/11 – 08/13	<b>EAST BATON ROUGE PARISH DPW CITY/PARISH PROJECT NO. 05-CS-HC-0013, O'NEAL LANE BRIDGE REPLACEMENT PROJECT OVER JONES CREEK AND KNOX BRANCH, BATON ROUGE:</b> Work involved serving as Project Engineer to oversee the construction of the O'Neal Lane bridge headers, required subsurface drainage, drainage channel re-alignment, and clearing and grubbing. Bridge replacement phase was part of the approximate construction cost amount of \$31.3M.
08/13 - 02/15	<b>EAST BATON ROUGE PARISH DPW, BRIDGE REPLACEMENT PROGRAM, BATON ROUGE PARISH:</b> Worked in a Project Manager role while employed with EBR DPW for the East Baton Rouge Parish Bridge Replacement Program. Responsibilities: reviewed bridge plans and drainage improvements plans, constructability reviews, sequence of construction reviews, managed plan-in-hand meetings, and assisted with utility relocation planning and oversight.

Firm employed by <b>Richard C. Lambert Consultants, LLC</b>					
Name	<b>Arthur Ledet</b>		Years of relevant experience with this employer		<b>10</b>
Title	<b>Construction Manager (Engineer)</b>		Years of relevant experience with other employer(s)		<b>2</b>
Degree(s) / Years / Specialization		<b>Bachelor of Science, 2013, Civil Engineering, University of New Orleans</b>			
Active registration number / state / expiration date		<b>41815/ LA / 03/31/2026</b>			
Year registered	<b>2017</b>	Discipline	<b>Civil</b>		
Contract role(s) / brief description of responsibilities		<b>Mr. Ledet will assume the role of Construction Manager for this project.</b>			
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).				
2013 – Current	Mr. Ledet is experienced in Construction Administration and Construction Management Services and is a certified ATSSA Traffic Control Supervisor. He has been a Construction Manager for several of our DOTD projects.				
12/20 – Current	<b>SPN: H.001234: LA1: PORT ALLEN CANAL BRIDGE REPLACEMENT PHASE 1 HBI CE&amp;I, WEST BATON ROUGE PARISH:</b> Construction Manager for the construction of a new LA 1 southbound bridge over the Intracoastal Canal, approach roadway, Ernest Wilson Dr., and 2 at grade railroad crossings in Port Allen, La in West Baton Rouge Parish. The approach LA 1 southbound roadway will be Portland Cement Concrete Pavement and Ernest Wilson Dr. will be Asphalt Concrete Pavement.				
01/23 – Current	<b>PECUE LANE / I-10 INTERCHANGE (CE&amp;I), H.003047, EAST BATON ROUGE PARISH:</b> Construction Manager for the Construction Contract Administration and Construction Engineering and Inspection (CE&I) services for the Pecue Lane/I-10 Interchange Phase III project which includes widening Pecue Lane from two to four travel lanes between Perkins Road and Airline Highway, reconstruction of the KCS railroad crossing, replacement of the Ward Creek bridge, construction of Rieger Road which connects Industriplex to Pecue Lane, construction of the on/off ramps to I-10, and opening the Diverging Diamond Interchange (DDI) to traffic.				
6/20 – Current	<b>SPN: H.00781, H.000710, H.002273, AND H.001352: COMITE DIVERSION CANAL CE&amp;I AND UTILITY RELOCATION ROUTES: US61, LA964, LA19, AND LA67, EAST BATON ROUGE PARISH:</b> Construction Manager for the utility relocation and construction of a Bridge at LA 964, Bridge at LA 19, and Bridge at LA 67 at the Comite River Diversion Canal to periodically monitor the construction of the Bridge at US 61 and the Geaux Rail Bridge. Project includes monitoring of the construction new separate permanent highway bridges including approaches; temporary highway bypass roads (on grade); shoo-fly (on grade) and rail bridge and several utility relocations.				
11/17 – 2024	<b>H.0110276 &amp; H011794: NEW ORLEANS AIRPORT CONNECTOR ROAD SEGMENTS A &amp; B:</b> Construction Manager and Inspector for a new four-lane median divided roadway with sound walls for the northern airport right-of-way property line to the southern right-of-way line of Veterans Memorial Blvd. and generally within the Aberdeen Street Corridor (Segment A). Addition of a left-turn lane and upgrade traffic signals at the intersection of Loyola Drive and Veteran Blvd. as well as, the addition of a left-turn lane at the intersection of I-10 and Loyola Drive (Segment B). Related work for both projects include sidewalks, drives, curbing, barrier rail, roadway widening, surcharge, detours, signage, striping, box culvert bridge, tree removal / clearing & grubbing, drainage, and utility relocation.				
05/19 – Current	<b>H.011731.6: WEST ESPLANADE BRIDGES @ DUNCAN CANAL:</b> Construction Manager for the replacing of outdated and deteriorated bridges along W. Esplanade @ Duncan Canal from Rue Chardonnay to Arkansas Avenue. Double box culverts 14' x 8' and double box culverts 38' x 13' are being used to replace the existing bridges. Included in the scope of work are several utility relocations – 36" and 16" water lines and sewer force main relocations.				


**Arthur Ledet, PE – Continued**

09/22 – Current	<b>H.011721.6: US190 @ LA 22 INTERCHANGE WIDENING IMPROVEMENTS, MANDEVILLE:</b> Construction Manager for the lane widening, turning lane improvements, and traffic signal upgrades/modifications at the US 190/LA 22 interchange to improve traffic flow in the area. Project limits included Westside Service Road through Eastside Service Road and improving the interchange of Hwy. 190 and Hwy. 22.
03/18 – 02/19	<b>H.007275.6: ST. CHARLES AVENUE (NASHVILLE TO LA AVE), ORLEANS PARISH:</b> Construction Manager and Inspector for the cold mill and overlay of the existing asphaltic concrete on the east and westbound lanes of St. Charles Avenue between U.S. 90B Service Road (Calliope Street) and Napoleon Avenue, including curb drainage replacement, repair of sub-base, minor point repair and cleaning of catch basins, and restriping travel lanes, parking lanes and intersections, as necessary.
2014 – Current	<b>PROJECT NO. 300-00-13-08-4: LA1077 - LA 21 CONNECTOR ROAD FEASIBILITY STUDY AND DESIGN, COVINGTON:</b> Construction Engineer, Construction Manager, and Design Engineer for the Stage 0 Feasibility Study with Line and Grade Analysis, Traffic Study, and Design for a new connector road extending from the existing roundabout along the Ochsner Blvd. extension to LA 1077 in St. Tammany Parish. Scope of Services includes line and grade analysis, roundabout evaluations, environmental assessment, traffic studies, complete streets analysis, and coordination with committed / unconstructed DOTD projects.
05/13 - 2018	<b>SPN H.011075: LA 59 AT SHARP ROAD ROUNDABOUT, MANDEVILLE:</b> This intersection improvement project called for the installation of a roundabout for the intersection of LA 59 at Sharp Road. The roundabout replaced and required the removal of an existing traffic signal and drainage structures at the intersection. The project included developing appropriate roundabout configuration and number of lanes as well as performing drainage analysis. A detailed H&H study was required due to the reconfiguring of drainage of the intersection and along the route.
09/19 – 08/20	<b>COVINGTON CA&amp;O WEST 11<sup>TH</sup> AVENUE BRIDGE REPLACEMENT:</b> Construction Manager for a spot bridge replacement including precast prestressed piles, precast or cast-in-place bridge, drainage, excavation & embankment, and related work.
05/17 – 02/19	<b>H.009028 AIRLINE PARK BLVD: W. METAIRIE AVE – 0.4 MI N, JEFFERSON PARISH:</b> Construction Manager and Inspector for removal of existing 2-lane concrete roadway, replacement of concrete roadway, replacement if existing manholes and catch basins, addition of mini Drainage Pump Station, and utility relocation.
1/20 – Current	<b>SPN: H.007160.6: ENTITY CONTRACT EBR COMPUTERIZED TRAFFIC SIGNAL, PH VB (CE&amp;I), EAST BATON ROUGE PARISH:</b> Construction Manager for a project involving the synchronization of several traffic signals at several state and local intersections along Choctaw Drive, Greenwell Springs Road, South Choctaw Drive, and North Foster Drive, in Baton Rouge, Louisiana.
03/18 – 09/18	<b>COVINGTON PANEL REPLACEMENT, COVINGTON, LA:</b> Construction Manager and Inspector concrete roadway removal and replacement construction and improvements project for the City of Covington roadways.
05/14 – 11/15	<b>NORTHPOINTE TURN LANES, COVINGTON:</b> Designer for a new left turn lane on LA 1077 Northbound at the intersection of Northpointe Court and right turn lane westbound at the intersection of Windward Drive. Roadway improvements to accommodate traffic impact for proposed FedEx facility to be constructed in Northpointe. Implementation of turn-lanes required drainage review of H&H model from LADOTD District 62.
08/16 – Current	<b>US11 &amp; US190B INTERSECTION IMPROVEMENTS, SLIDELL:</b> Planning, study, and design of new sidewalks to comply with current ADA guidelines to allow safe access to/from Olde Towne, Amtrak Train Station, and Heritage Park, new signal design for the intersection of US 11 and US190B, and realigning connections of neighboring streets.




Firm employed by <b>Richard C. Lambert Consultants, LLC</b>					
Name	<b>Franz Zemmer, PE</b>		Years of experience with this firm/employer		26
Title	<b>QA/QC Manager (Supervisor – Eng.)</b>		Years of experience with other firm(s)/employer(s)		4
Degree(s) / Years / Specialization		Bachelor of Science, 1994, Civil Engineering, Louisiana State University ATSSA TCS and Flagger Certifications			
Active registration number / state / expiration date		28232 / LA / 03/31/2027			
Year registered	1998	Discipline	Civil		
Contract role(s) / brief description of responsibilities		<b>Mr. Zemmer will assume the role of QA/QC Manager &amp; Design Assistant for this project.</b>			
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc.				
1998 – Current	Mr. Zemmer is a NEPA Certified Engineer, an ATSSA Traffic Control Design Specialist and Supervisor and Licensed in the State of Louisiana as a Civil Engineer. Mr. Zemmer has provided design and construction inspection for projects that include major roadways and bridges, subdivisions, utility improvements, and parking lot access.				
09/22 – Current	<b>H.011721.6: US190 @ LA 22 INTERCHANGE WIDENING IMPROVEMENTS, MANDEVILLE:</b> Construction Quality Control Manager for the lane widening, turning lane improvements, and traffic signal upgrades/modifications at the US 190/LA 22 interchange to improve traffic flow in the area. Project limits included Westside Service Road through Eastside Service Road and improving the interchange of Hwy. 190 and Hwy. 22.				
2005 – 06/09	<b>PROJECT NO. 200-01-12: I-12 PINNACLE PKWY./BREWSTER ROAD TCHEFUNCTE INTERCHANGE:</b> Project Engineer and Construction Inspection for a new interchange on I-12 near the Tchefuncte River costing \$9.99 million dollars. Project included new embankments and asphalt roadways, a double barrel 7' x 9' reinforced concrete box and other necessary drainage structures, two signalized intersections, guardrail, and associated striping.				
06/04 – 08/05	<b>PROJECT NO. 059-01-0020: I-12 AT LA 21 NORTHBOUND ROADWAY IMPROVEMENTS, COVINGTON, LA:</b> Design Engineer for the widening of an arterial roadway by the addition of a merge lane from the exit ramp of I-12 north onto LA-21 towards Covington, LA. Work included ramp widening, traffic signal modification, roadway base and pavement design, upgrading drainage, traffic detouring and sequence of construction. This project was designed by RCLC and reviewed and let through LADOTD Headquarters.				
02/05 – 09/06	<b>PROJECT NO. 059-01-0021: I-12 AT LA 21 SOUTHBOUND ROADWAY IMPROVEMENTS, COVINGTON, LA:</b> Design Engineer for the widening of an arterial roadway by the addition of a travel lane in the southbound direction from Covington to I-12. Work included traffic signal modification, roadway base and pavement design, upgrading drainage, traffic detouring and sequence of construction. This project was designed by RCLC and constructed as a LADOTD Permit Project through their District Office.				
08/07 – 07/11	<b>PROJECT NO. 059-01-0027 &amp; 454-04-0082: I-12/LA 21 INTERCHANGE IMPROVEMENTS:</b> Lead Design Engineer for the design of additional lanes for the entrance and exit ramps to an existing interchange in St. Tammany Parish. Project added turn lanes along the LA21 corridor for additional stacking onto I-12, while maintaining traffic along LA21 using lane shifts, traffic detouring under an LADOTD approved construction sequencing plan. Design involved public and private utility adjustments, geometry modifications, milling and overlay, replacement of pavement and evaluating height restrictions under the I-12 overpass. Project was designed by RCLC, reviewed and let through LADOTD Headquarters as an ARRA funded project.				

<b>Franz Zemmer, PE – Continued</b>	
08/08 – 02/10	<b>PROJECT NO. 059-01-0026: LA 21 IMPROVEMENTS (OCHSNER BLVD. TO BOOTLEGGER RD.):</b> Project Engineer and Construction Inspection for the \$9.8 million roadway widening project incorporating access management along this corridor. The project included 4-lane asphalt roadways with median, turn lanes, associated drainage, striping, and signalization. The construction was phased to maintain traffic in each direction during the construction activities.
09/19 – 08/20	<b>COVINGTON CA &amp; O W 15<sup>TH</sup> AVENUE @ SIMPSON CREEK – W 11<sup>TH</sup> AVENUE BRIDGE REPLACEMENT – CLEVELAND STREET BRIDGE – 2019 ROAD IMPROVEMENTS, COVINGTON:</b> Project Engineer and Construction Inspection for the W 15 <sup>th</sup> Avenue Bridge @ Simpson Creek Replacement and Construction Administration and Observation for all projects.
2014 – Current	<b>PROJECT NO. 300-00-13-08-4: LA1077 - LA 21 CONNECTOR ROAD FEASIBILITY STUDY AND DESIGN, COVINGTON:</b> Design Engineer for the Stage 0 Feasibility Study with Line and Grade Analysis, Traffic Study, and Design for a new connector road extending from the existing roundabout along the Ochsner Blvd. extension to LA 1077 in St. Tammany Parish. Scope of Services includes line and grade analysis, roundabout evaluations, environmental assessment, traffic studies, complete streets analysis, and coordination with committed / unconstructed DOTD projects.
11/09-09/11	<b>PROJECT NO. 300-07-17: OCHSNER BLVD. (LA 21 TO BOOTLEGGER ROAD) (URBAN COLLECTOR 1), COVINGTON:</b> Design for this project which included Drainage, Water, Sewer and Roadway Improvements and involved a new roadway linking LA 21 with LA 1085. The project included a roundabout with roadway design and drainage analysis. The project included 1.5 miles of roadway and the HEC-HMS and HEC-RAS modeling of a watershed draining to a proposed quadruple 8'x6' box culvert along Timber Branch in Covington, LA.
05/13 - 2018	<b>SPN H.011075: LA 59 AT SHARP ROAD ROUNDABOUT, MANDEVILLE:</b> This intersection improvement project called for the installation of a roundabout for the intersection of LA 59 at Sharp Road. The roundabout replaced and required the removal of an existing traffic signal and drainage structures at the intersection. The project included developing appropriate roundabout configuration and number of lanes as well as performing drainage analysis. A detailed H&H study was required due to the reconfiguring of drainage of the intersection and along the route.
2008-2011	<b>CHURCH OF THE KING ACCESS ROAD AND BRIDGE, MANDEVILLE:</b> Project Engineer for associated sitework for a new roadway and bridge crossing Little Creek in St. Tammany Parish. Permitting for creek crossing with bridge required an H&H study. Process included gathering data, LIDAR manipulation and implementation of GIS information into ArcGIS and modeling of floodplain in HEC-HMS and HEC-RAS to assist in designing of bridge.
04/11-02/12	<b>PROJECT NO. 852-25-0017: BROWNSWITCH ROAD ROUNDABOUT AT ROBERT ROAD, SLIDELL:</b> RCLC was contracted by St. Tammany Parish to correct drainage and roadway profile discrepancies on this LADOTD federally funded ARRA project originally designed by another consultant. RCLC quickly analyzed the problems and met with St. Tammany Parish and LADOTD Engineers to present their methods to resolve these issues cost effectively and timely. Upon agreement of solutions by all parties, RCLC revised the plans of the original design consultants, added necessary details, and had the plans approved for construction by all reviewing agencies.


Firm employed by: <b>Richard C. Lambert Consultants, LLC</b>					
Name	<b>Adam Dixon, EI</b>		Years of relevant experience with this employer		<b>2</b>
Title	<b>Construction Manager (Engineer Intern)</b>		Years of relevant experience with other employer(s)		<b>1</b>
Degree(s) / Years / Specialization		Bachelor of Science, 2016, Civil Engineering, Kennesaw State University			
Active registration number / state / expiration date		EI.0034212 / LA / 03/31/2026			
Year registered	<b>2019</b>	Discipline	Civil Engineering		
Contract role(s) / brief description of responsibilities		<b>Mr. Dixon will assume the role of Construction Manager for this project.</b>			
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).				
2022 - Current	Mr. Dixon reviews project submittals and RFIs, cost proposals for change orders, mix designs, CPM schedule updates, generates pay estimates, change orders, and sample IDs in Site Manager and Site Manager Materials, reviews and approves DWRs in Site Manager and Headlight, leads progress meetings, and facilitates correspondence between consultant, contractor, and DOTD. Mr. Dixon is an ATSSA Certified Traffic Control Supervisor and has passed the Civil Engineering PE exam in Transportation Engineering and will receive their PE license in March of 2026.				
03/22 - Current	<b>SPN: H.001234: LA1: PORT ALLEN CANAL BRIDGE REPLACEMENT PHASE 1 HBI CE&amp;I, WEST BATON ROUGE PARISH:</b> Engineer Intern for the construction of a new LA 1 southbound bridge over the Intracoastal Canal, approach roadway, Ernest Wilson Dr., and 2 at grade railroad crossings in Port Allen, La in West Baton Rouge Parish. The approach LA 1 southbound roadway will be Portland Cement Concrete Pavement and Ernest Wilson Dr. will be Asphalt Concrete Pavement.				
01/23 – Current	<b>PECUE LANE / I-10 INTERCHANGE (CE&amp;I), H.003047, EAST BATON ROUGE PARISH:</b> Project Office Manager for the Construction Contract Administration and Construction Engineering and Inspection (CE&I) services for the Pecue Lane/I-10 Interchange Phase III project which includes widening Pecue Lane from two to four travel lanes between Perkins Road and Airline Highway, reconstruction of the KCS railroad crossing, replacement of the Ward Creek bridge, construction of Rieger Road which connects Industriplex to Pecue Lane, construction of the on/off ramps to I-10, and opening the Diverging Diamond Interchange (DDI) to traffic.				
03/22 - Current	<b>SPN: H.00781, H.000710, H.002273, AND H.001352: COMITE DIVERSION CANAL CE&amp;I AND UTILITY RELOCATION ROUTES: US61, LA964, LA19, AND LA67, EAST BATON ROUGE PARISH:</b> Project Office Manager for the utility relocation and construction of a Bridge at LA 964, Bridge at LA 19, and Bridge at LA 67 at the Comite River Diversion Canal to periodically monitor the construction of the Bridge at US 61 and the Geaux Rail Bridge. Project includes monitoring of the construction new separate permanent highway bridges including approaches; temporary highway bypass roads (on grade); shoo-fly (on grade) and rail bridge and several utility relocations.				
03/22 - Current	<b>SPN: H.007160.6: ENTITY CONTRACT EBR COMPUTERIZED TRAFFIC SIGNAL, PH VB (CE&amp;I), EAST BATON ROUGE PARISH:</b> Project Office Manager for a project involving the synchronization of several traffic signals at several state and local intersections along Choctaw Drive, Greenwell Springs Road, South Choctaw Drive, and North Foster Drive, in Baton Rouge, Louisiana.				
03/22 - Current	<b>SPN: H.012834.6: ENTITY CONTRACT JOLIET TRAIL (BRUSLY) (ROUTES LA 988 &amp; LA 1) (CE&amp;I), WEST BATON ROUGE PARISH:</b> Project Office Manager for the project consisting of grading, drainage structures, concrete walks and drives, drilled shaft foundations, and traffic signalization.				




Firm employed by: <b>Richard C. Lambert Consultants, LLC</b>					
Name	<b>Devin Dimitrios</b>		Years of relevant experience with this employer		<b>4</b>
Title	<b>Senior Technician</b>		Years of relevant experience with other employer(s)		<b>0</b>
Degree(s) / Years / Specialization		ATSSA Certified Flagger & TCS			
Active registration number / state / expiration date		N/A			
Year registered	N/A	Discipline	N/A		
Contract role(s) / brief description of responsibilities		<b>Mr. Dimitrios will assume the role of Project Office Manager for this project.</b>			
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract, <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).				
03/22 - Current	<b>SPN: H.001234: LA1: PORT ALLEN CANAL BRIDGE REPLACEMENT PHASE 1 HBI CE&amp;I, WEST BATON ROUGE PARISH:</b> Project Office Manager for the construction of a new LA 1 southbound bridge over the Intracoastal Canal, approach roadway, Ernest Wilson Dr., and 2 at grade railroad crossings in Port Allen, La in West Baton Rouge Parish. The approach LA 1 southbound roadway will be Portland Cement Concrete Pavement and Ernest Wilson Dr. will be Asphalt Concrete Pavement.				
03/22 - Current	<b>SPN: H.00781, H.000710, H.002273, AND H.001352: COMITE DIVERSION CANAL CE&amp;I AND UTILITY RELOCATION ROUTES: US61, LA964, LA19, AND LA67, EAST BATON ROUGE PARISH:</b> Project Office Manager for the utility relocation and construction of a Bridge at LA 964, Bridge at LA 19, and Bridge at LA 67 at the Comite River Diversion Canal to periodically monitor the construction of the Bridge at US 61 and the Geaux Rail Bridge. Project includes monitoring of the construction new separate permanent highway bridges including approaches; temporary highway bypass roads (on grade); shoo-fly (on grade) and rail bridge and several utility relocations.				
02/24 – Current	<b>STATE CONTRACT NO. 4400018899: LA 23: BELLE CHASSE BRIDGE AND TUNNEL (HBI) IMPROVEMENTS:</b> As a sub-consultant, RCLC will be responsible for providing Construction Support services including implementation of the Construction Quality Assurance Plan for the Belle Chasse Bridge & Tunnel Public Private Partnership (P3) Project which provides for the replacement of the Belle Chasse Tunnel and Judge Perez Lift Bridge with a new toll bridge. This includes the development of construction plans, bridge replacement plans, decommissioning of the Tunnel and development of O&M plans.				
09/22 – Current	<b>H.011721.6: US190 @ LA 22 INTERCHANGE WIDENING IMPROVEMENTS, MANDEVILLE:</b> Construction Office Manager and Construction Inspector for the lane widening, turning lane improvements, and traffic signal upgrades/modifications at the US 190/LA 22 interchange to improve traffic flow in the area with project limits from the Westside Service Road through Eastside Service Road.				
2021 – Current	<b>PROJECT NO. 300-00-13-08-4: LA1077 - LA 21 CONNECTOR ROAD FEASIBILITY STUDY AND DESIGN, COVINGTON:</b> Construction Office Manager and Inspector for the new connector road extending from the existing roundabout along the Ochsner Blvd. extension to LA 1077 in St. Tammany Parish. Scope of Services includes line and grade analysis, roundabout evaluations, environmental assessment, traffic studies, complete streets analysis, and coordination with committed / unconstructed DOTD projects.				


Firm employed by: <b>Richard C. Lambert Consultants, LLC</b>				
Name	<b>Ashley Smith</b>		Years of relevant experience with this employer	2
Title	<b>Project Office Manager</b>		Years of relevant experience with other employer(s)	0
Degree(s) / Years / Specialization		N/A		
Active registration number / state / expiration date		N/A		
Year registered	N/A	Discipline	N/A	
Contract role(s) / brief description of responsibilities		<b>Ms. Smith will assume the role of Project Office Manager for this project.</b>		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract, <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).			
05/23 - Current	Mrs. Smith generates sample IDs & QR codes for inspectors, reviews & reconciles contractor/field book quantities, inputs inspector daily work reports into Site Manager, handles stockpile invoices, reviews & approves contractor certified payrolls in AASHTOWARE, reviews traffic control logs, generates pay estimates, reviews & updates submittals & RFIs in Procore and Team Binder, reviews contractor proposal pricing packages and builds out change orders in Site Manager, assists with 2059s, maintains employee certification/training list, creates “Project Update” presentations, prepares progress meeting agendas & meeting minutes, project invoicing, upkeeps filing system, and assists with document pick-up/delivery.			
05/23 - Current	<b>SPN: H.001234: LA1: PORT ALLEN CANAL BRIDGE REPLACEMENT PHASE 1 HBI CE&amp;I, WEST BATON ROUGE PARISH:</b> Project Office Manager for the construction of a new LA 1 southbound bridge over the Intracoastal Canal, approach roadway, Ernest Wilson Dr., and 2 at grade railroad crossings in Port Allen, La in West Baton Rouge Parish. The approach LA 1 southbound roadway will be Portland Cement Concrete Pavement and Ernest Wilson Dr. will be Asphalt Concrete Pavement.			
05/23 – Current	<b>SPN: H.003047: PECUE LANE / I-10 INTERCHANGE (CE&amp;I), H.003047, EAST BATON ROUGE PARISH:</b> Project Office Manager for the Construction Contract Administration and Construction Engineering and Inspection (CE&I) services for the Pecue Lane/I-10 Interchange Phase III project which includes widening Pecue Lane from two to four travel lanes between Perkins Road and Airline Highway, reconstruction of the KCS railroad crossing, replacement of the Ward Creek bridge, construction of Rieger Road which connects Industriplex to Pecue Lane, construction of the on/off ramps to I-10, and opening the Diverging Diamond Interchange (DDI) to traffic.			
05/23 - Current	<b>SPN: H.00781, H.000710, H.002273, AND H.001352: COMITE DIVERSION CANAL CE&amp;I AND UTILITY RELOCATION ROUTES: US61, LA964, LA19, AND LA67, EAST BATON ROUGE PARISH:</b> Project Office Manager for the utility relocation and construction of a Bridge at LA 964, Bridge at LA 19, and Bridge at LA 67 at the Comite River Diversion Canal to periodically monitor the construction of the Bridge at US 61 and the Geaux Rail Bridge. Project includes monitoring of the construction new separate permanent highway bridges including approaches; temporary highway bypass roads (on grade); shoo-fly (on grade) and rail bridge and several utility relocations.			
05/23 - Current	<b>SPN: H.007160.6: ENTITY CONTRACT EBR COMPUTERIZED TRAFFIC SIGNAL, PH VB (CE&amp;I), EAST BATON ROUGE PARISH:</b> Project Office Manager for a project involving the synchronization of several traffic signals at several state and local intersections along Choctaw Drive, Greenwell Springs Road, South Choctaw Drive, and North Foster Drive, in Baton Rouge, Louisiana.			
05/23 - Current	<b>SPN: H.012834.6: ENTITY CONTRACT JOLIET TRAIL (BRUSLY) (ROUTES LA 988 &amp; LA 1) (CE&amp;I), WEST BATON ROUGE PARISH:</b> Project Office Manager for the project consisting of grading, drainage structures, concrete walks and drives, drilled shaft foundations, and traffic signalization.			

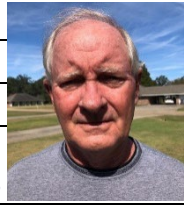


Firm employed by <b>Richard C. Lambert Consultants, LLC</b>					
Name	<b>Leon Lovett</b>		Years of relevant experience with this employer		<b>1</b>
Title	<b>DOTD Certified Field Inspector (Inspector – Certified)</b>		Years of relevant experience with other employer(s)		<b>26</b>
Degree(s) / Years / Specialization		DOTD, ATSSA TCS, and ATSSA Flagger Certifications			
Active registration number / state / expiration date		N/A			
Year registered	N/A	Discipline	N/A		
Contract role(s) / brief description of responsibilities		<b>Mr. Lovett fulfills the Minimum Personnel Requirement for a DOTD Lead Certified Inspector with an active DOTD certifications in HMA Paving (Asphalt) Inspector / Technician, Embankment and Base Course, and Authorized Concrete Field Tester. Mr. Lovett will assume the role of Certified Inspector for this project.</b>			
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract, <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).				
04/24 – Current	<b>I-10 / 415 WIDENING (VOLKERT): CMAR I-10:</b> Perform inspection of pile driving operations and record driving data for the EOR to review and give direction as required. Per form inspection and acceptance on pile and steel deliveries as required. Performed inspection and acceptance on deformed reinforcing steel in footings to ensure they are IAW plans and standard details. Convey to contractor and EOR areas that need direction or clarification in plans concerning placement, location, or quantity of materials.				
05/23 – Current	<b>PECUE LANE / I-10 INTERCHANGE (CE&amp;I), H.003047, EAST BATON ROUGE PARISH:</b> Lead Certified Inspector for the Construction Contract Administration and Construction Engineering and Inspection (CE&I) services for the Pecue Lane/I-10 Interchange Phase III project which includes widening Pecue Lane from two to four travel lanes between Perkins Road and Airline Highway, reconstruction of the KCS railroad crossing, replacement of the Ward Creek bridge, construction of Rieger Road which connects Industriplex to Pecue Lane, construction of the on/off ramps to I-10, and opening the Diverging Diamond Interchange (DDI) to traffic.				
8/15-6/22 LADOTD	Inspector on various projects in District 61, to include thin binded overlay on I-110 using latex modified concrete from Government to Airport exit; Lead Inspector on roundabout Lockhart Rd. @ Hatchell Ln. and Lead Inspector on roundabout Lockhart Rd. @ Dunn Rd.; Lead Inspector on Patch mill overlay on LA 63 from LA 449- LA 442				
11/07-03/15 Barriere	Surveyor on numerous multi-lift and overlay projects including I-55 from Kentwood to line, I-55 from Hammond to Tickfaw, I-12 from Denham Springs to Walker. Duties included layout and grade for roadway, drainage, verification, and alignment.				
10/01-1/07 LADOTD	Lead Inspector on various asphalt overlays, 10/01 Patch, mill, overlays, multi-lift cement treated overlays and off system bridges which included asphalt paving and patching operations, Class II and cement treated base course operations, asphalt milling operations, excavation, pile driving inspection, cap and girder inspection, cap pours, deck pours, forming and pouring super structure and class finishing of concrete.				
5/01-10/01 LADOTD	<b>LA 109-LA 63 ROUTE LA 1023:</b> Lead Inspector. Worked on 3 course asphalt surface treatment.				
06/99-12/01 LADOTD	<b>I-12 RUBBLIZATION &amp; PAVING PROJECT (AMITE RIVER BRIDGE-WALKER &amp; LIVINGSTON-TANGIPAHOA PARISH LINE I-12):</b> Lead Inspector. Work performed included concrete pavement Rubblization, ramp widening with Class II Base, underdrain installation, asphalt base, binder, and wearing course installation.				



Firm employed by <b>Richard C. Lambert Consultants, LLC</b>					
Name	<b>Clint Cooper</b>		Years of relevant experience with this employer		<b>1</b>
Title	<b>DOTD Certified Field Inspector (Inspector – Lead)</b>		Years of relevant experience with other employer(s)		<b>26</b>
Degree(s) / Years / Specialization		DOTD, ATSSA TCS, and ATSSA Flagger Certifications			
Active registration number / state / expiration date		N/A			
Year registered	N/A	Discipline	N/A		
Contract role(s) / brief description of responsibilities		<b>Mr. Cooper fulfills the Minimum Personnel Requirement for a DOTD Lead Certified Inspector with an active DOTD certifications in HMA Paving (Asphalt) Inspector / Technician, HMA Plant Inspector/Technician, Embankment and Base Course, PCC Paving Inspector, Structural Concrete, PCC Plant Technician, Authorized Aggregate Tester, Authorized Concrete Tester, Authorized Profiler Operator, Authorized Profiler Inspector, and Nuclear Device Operator. Mr. Cooper will assume the role of Lead Certified Inspector for this project.</b>			
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract, <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).				
05/24 – Current	<b>SPN: H.011137: I-12: LA 1077 TO LA 21 (CE&amp;I):</b> DOTD Certified Inspector for construction contract administration and construction engineering and inspection (CE&I) services for the I-12 Widening (LA 1077 to LA 21) Phase III project. This construction project in St. Tammany Parish includes the following: widening of Eastbound and Westbound I-12 from two to three travel lanes between LA 21 and 1077 along with construction of a median barrier wall and widening of the LA 21 overpass. Construction plans will provide the exact construction scope and limits.				
2010-2022 DOTD	<b>District Trainer for DOTD which also included evaluating employees for DOTD certifications.</b>				
2009 DOTD	<b>Turn Lane on LA 21 for papermill:</b> DOTD Certified Inspector overseeing PCC paving.				
2008 DOTD	<b>LA 10: LA 21 to Mississippi State Line:</b> DOTD Certified Inspector overseeing asphalt paving, milling, and overlays.				
1998 DOTD	<b>LA 16 Bridge going into Franklinton:</b> DOTD Certified Inspector overseeing bridge replacement.				


Firm employed by <b>Richard C. Lambert Consultants, LLC</b>					
Name	<b>Felix Lechuga</b>		Years of relevant experience with this employer		3
Title	<b>DOTD Certified Field Inspector (Inspector – Lead)</b>		Years of relevant experience with other employer(s)		7
Degree(s) / Years / Specialization		DOTD, ATSSA TCS, and ATSSA Flagger Certifications			
Active registration number / state / expiration date		N/A			
Year registered	N/A	Discipline	N/A		
Contract role(s) / brief description of responsibilities		<b>Mr. Lechuga fulfills the Minimum Personnel Requirement for a DOTD Lead Certified Inspector with an active DOTD certifications in Structural Concrete Inspector, Embankment and Base Course, and Asphalt Paving Inspector. Mr. Lechuga will assume the role of Certified Inspector for this project.</b>			
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract, <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).				
2021 – Current	<b>STATE CONTRACT NO. 4400018899: LA 23: BELLE CHASSE BRIDGE AND TUNNEL (HBI) IMPROVEMENTS:</b> As a sub-consultant, RCLC will be responsible for providing Construction Support services including implementation of the Construction Quality Assurance Plan for the Belle Chasse Bridge & Tunnel Public Private Partnership (P3) Project which provides for the replacement of the Belle Chasse Tunnel and Judge Perez Lift Bridge with a new toll bridge. This includes the development of construction plans, bridge replacement plans, decommissioning of the Tunnel and development of O&M plans.				
10/20 – 03/21 Prior to RCLC	<b>I-10/LOYOLA INTERCHANGE IMPROVEMENT (H.011670):</b> DOTD Certified Structural Concrete Inspector on this Design-Build project, which will modify existing Loyola Ave ramps and will add two elevated flyover ramps connecting to the airport connector road. Ensuring contractors' compliance to project specifications and plans in the construction of multiple footings/columns along with the erecting of steel and concrete girders.				
3/2021 – 12/2021	<b>MOUNES ST. DRAINAGE IMPROVEMENTS PHASE 1 – DICKORY AVE. TO CROCHET DITCH:</b> Construction Observation for drainage improvements along the Mounes Street corridor including catch basins and other necessary drainage structures, concrete roadway pavement, and associated striping.				
2021 – 2024	<b>FEMA FUNDED RECOVERY ROADS PROGRAM – LAKEVIEW NORTH GROUP C:</b> CE&I for remediation of damage caused from debris removal operations due to Hurricane Katrina. Project involves site investigation to determine pavement replacement areas which are the direct result of street inundation or from the secondary effects of debris removal and utility and drainage work.				
03/15 – 07/16 Prior to RCLC	<b>MACARTHUR INTERCHANGE COMPLETION - PHASE 1B (H.009933):</b> Lead technician performing all materials testing including Concrete Testing, Compaction Testing through Nuclear Densities, Mass Concrete Monitoring, Estimating Concrete Strength by the Maturity Method				

Firm employed by <b>Richard C. Lambert Consultants, LLC</b>					
Name	<b>Mike Brown (Part-Time)</b>		Years of relevant experience with this employer		4
Title	<b>DOTD Certified Field Inspector (Inspector – Lead)</b>		Years of relevant experience with other employer(s)		44
Degree(s) / Years / Specialization		DOTD certifications in Embankment and Base Course Inspector/Technician, Asphalt Paving Inspector/Technician, and PCC Paving Inspector, ATSSA Certified Flagger & TCS			
Active registration number / state / expiration date		N/A			
Year registered	N/A	Discipline	N/A		
Contract role(s) / brief description of responsibilities		<b>Mr. Brown fulfills the Minimum Personnel Requirement for a DOTD Certified Inspector with an active DOTD certifications in Embankment and Base Course Inspector/Technician, Asphalt Paving Inspector/Technician, and PCC Paving Inspector. Mr. Brown will assume the role of Lead Certified Inspector for this project.</b>			
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).				
03/21 - Current	<b>SPN: H.00781, H.000710, H.002273, AND H.001352: COMITE DIVERSION CANAL CE&amp;I AND UTILITY RELOCATION ROUTES: US61, LA964, LA19, AND LA67, EAST BATON ROUGE PARISH:</b> Construction Observer for the utility relocation and construction of a Bridge at LA 964, Bridge at LA 19, and Bridge at LA 67 at the Comite River Diversion Canal to periodically monitor the construction of the Bridge at US 61 and the Geaux Rail Bridge. Project includes monitoring of the construction new separate permanent highway bridges including approaches; temporary highway bypass roads (on grade); shoo-fly (on grade) and rail bridge and several utility relocations.				
2022-2023	<b>SPN: H.012834.6: ENTITY CONTRACT JOLIET TRAIL (BRUSLY) (ROUTES LA 988 &amp; LA 1) (CE&amp;I), WEST BATON ROUGE PARISH:</b> Inspector for the project consisting of grading, drainage structures, concrete walks and drives, drilled shaft foundations, and traffic signalization.				
02/06 – 11/07	<b>PERKINS ROAD IMPROVEMENTS (BLUEBONNET BOULEVARD – SIEGEN LANE), EAST BATON ROUGE PARISH:</b> Lead Certified inspector for the project to improve Perkins Road from an existing two lane asphalt roadway with turns lanes to a concrete roadway with two lanes in each direction and a center turn lane. Responsible for providing inspection on concrete paving, sidewalks, embankment and base course, subsurface drainage, driveways, and permanent striping. Responsibilities included overall inspection of project, measured and recorded pay quantities, prepared and processing all contractor pay estimates, prepared and submitted all project close-out documentation to DOTD Headquarters.				
2014	<b>I-10 WIDENING (I-10 SPLIT-HIGHLAND), SPN 450-10-0159, EAST BATON ROUGE PARISH:</b> Lead DOTD Certified Inspector for the inspection of the embankment and base course on the \$86.2 million I-10 widening project from the I-10/I-12 split to Siegen Lane. Provided additional concrete paving inspection for I-10 mainline and ramp paving operations. Project consisted of widening I-10, drainage improvements, on and off ramps, bridge construction, major interchange improvements, and permanent striping of I-10.				
11/14 – 07/15	<b>LA 427: ASCENSION PARISH LINE – LA 42, SPN H.010534, EAST BATON ROUGE &amp; ASCENSION PARISHES:</b> Lead certified inspector for the improvements made to LA 427 consisting of embankment and base course, asphalt paving, asphalt patching, longitudinal profile adjustments, subsurface drainage, guardrail installation, mailboxes, superelevation corrections/adjustments made with asphalt, and replacement of driveways. Responsibilities included overall inspection of project, measured and recording pay quantities, prepared and processing all contractor pay estimates, prepared and submitted all project close-out documentation to DOTD Headquarters.				

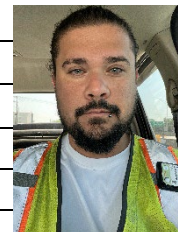


**Mike Brown – Continued**


1991-1994	<b>SHERWOOD FOREST BOULEVARD IMPROVEMENTS (FLORIDA BOULEVARD – S. CHOCTAW DRIVE), EAST BATON ROUGE PARISH:</b> Lead Certified inspector for the project to improve Sherwood Forest Boulevard from an existing two lane asphalt roadway with turns lanes to a concrete roadway with two lanes in each direction and a center turn lane. Responsible for providing inspection on concrete paving, sidewalks, embankment and base course, subsurface drainage, driveways, and permanent striping. Responsibilities included overall inspection of project, measured and recorded pay quantities, prepared and processing all contractor pay estimates, prepared and submitted all project close-out documentation to DOTD Headquarters.
2000-2005	<b>TIGER BEND ROAD IMPROVEMENTS (OLD JEFFERSON HIGHWAY – JONES CREEK ROAD), EAST BATON ROUGE PARISH:</b> Lead Certified inspector for the project to improve Tiger Bend Road from an existing two lane asphalt roadway with turns lanes to a concrete roadway with two lanes in each direction and a center turn lane. Responsible for providing inspection on concrete paving, sidewalks, embankment and base course, subsurface drainage, driveways, and permanent striping. Responsibilities included overall inspection of project, measured and recorded pay quantities, prepared and processing all contractor pay estimates, prepared and submitted all project close-out documentation to DOTD Headquarters.
2006-2008	<b>GEORGE O'NEAL ROAD IMPROVEMENTS (O'NEAL LANE – MARKET STREET), EAST BATON ROUGE PARISH:</b> Lead Certified inspector for the project to improve George O'Neal Road from an existing two lane asphalt roadway with turns lanes to a concrete roadway with two lanes in each direction and a center turn lane. Responsible for providing inspection on concrete paving, sidewalks, embankment and base course, subsurface drainage, driveways, and permanent striping. Responsibilities included overall inspection of project, measured and recorded pay quantities, prepared and processing all contractor pay estimates, prepared and submitted all project close-out documentation to DOTD Headquarters.


Firm employed by <b>Richard C. Lambert Consultants, LLC</b>					
Name	<b>Shawn Bosarge</b>		Years of relevant experience with this employer		5
Title	<b>DOTD Certified Field Inspector (Inspector – Certified)</b>		Years of relevant experience with other employer(s)		10
Degree(s) / Years / Specialization		DOTD certifications in Embankment and Base Course and Structural Paving Inspector, ATSSA TCS, and ATSSA Flagger Certifications			
Active registration number / state / expiration date		N/A			
Year registered	N/A	Discipline	N/A		
Contract role(s) / brief description of responsibilities		Mr. Bosarge fulfills the Minimum Personnel Requirement for a DOTD Certified Inspector with an active DOTD certifications in Embankment and Base Course and Structural Paving Inspector. Mr. Bosarge will assume the role of Certified Inspector for this project.			
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract, <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).				
03/21 - Current	<b>SPN: H.013897: COLLEGE DRIVE FLYOVER RAMP I-10/I-12 WEST, EAST BATON ROUGE PARISH:</b> Construction Observer for the project consisting of modifying the I-10 West/College Drive exit into separate I-12 West and I-10 West exits. This project and three other significant infrastructure projects are being funded through the state’s first issuance of GARVEE bonds, which are special bonds that are repaid using federal funds allocated to Louisiana. RCLC will provide Construction Engineering & Inspection services as part of this Design-Build/Owner Verification project.				
04/19 – Current	<b>H.0110276 &amp; H011794: NEW ORLEANS AIRPORT CONNECTOR ROAD SEGMENTS A &amp; B:</b> Construction Observer for a new four-lane median divided roadway with sound walls for the northern airport right-of-way property line to the southern right-of-way line of Veterans Memorial Blvd. and generally within the Aberdeen Street Corridor (Segment A). Addition of a left-turn lane and upgrade traffic signals at the intersection of Loyola Drive and Veteran Blvd. as well as, the addition of a left-turn lane at the intersection of I-10 and Loyola Drive (Segment B). Related work for both projects include sidewalks, drives, curbing, barrier rail, roadway widening, surcharge, detours, signage, striping, box culvert bridge, tree removal / clearing & grubbing, drainage, and utility relocation.				
05/19 - current	<b>H.011731.6: WEST ESPLANADE BRIDGES @ DUNCAN CANAL:</b> Construction Observer for the replacing of outdated and deteriorated bridges along W. Esplanade @ Duncan Canal from Rue Chardonnay to Arkansas Avenue. Double box culverts 14’ x 8’ and double box culverts 38’ x 13’ are being used to replace the existing bridges. Included in the scope of work are several utility relocations – 36” and 16” water lines and sewer force main relocations.				
08/16 – 04/19 with The BETA Group	<b>THE NORTH TERMINAL LOUIS ARMSTRONG AIRPORT:</b> Structural Concrete QC Inspector				
05/09 – 05/10 with The BETA Group	<b>I-10 TWIN SPAN:</b> Concrete Materials Testing				
2010 – 2013 with The BETA Group	<b>LAKE PONCHARTRAIN &amp; VICINITY LEVEE PROJECTS (LPV-109, LPV-145, LPV-146, LPV-149, GIWW WCC):</b> Embankment Density Testing (Nuclear Sand Cone), Concrete Materials Testing				
2010 – 2013 with The BETA Group	<b>ST. BERNARD ROADWAY RESTORATION:</b> Base Course Testing and Inspection, Concrete Materials Testing and Inspection				


Firm employed by <b>Richard C. Lambert Consultants, LLC</b>			
Name	<b>Bret Jarreau</b>		Years of relevant experience with this employer
Title	<b>DOTD Certified Field Inspector (Inspector – Certified)</b>		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization		DOTD, ATSSA TCS, and ATSSA Flagger Certifications	
Active registration number / state / expiration date		N/A	
Year registered	N/A	Discipline	N/A
Contract role(s) / brief description of responsibilities		<b>Mr. Jarreau fulfills the Minimum Personnel Requirement for a DOTD Certified Inspector with an active DOTD certifications in Structural Concrete, Authorized Concrete Field Tester, Nuclear Devise Operator, and Asphalt Concrete Paving Inspector. Mr. Jarreau will assume the role of Certified Inspector for this project.</b>	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract, <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).		
2007 - current	Mr. Jarreau has been working on DOTD projects since 2007. Mr. Jarreau’s experience consists of being an inspector on 15 DOTD projects where he was the lead inspector on 9 of those projects. Over the near 15 years of DOTD experience, Mr. Jarreau has done inspection for various projects consisting of mill and overlay asphalt paving, traffic signal installation, subsurface drainage, concrete paving, concrete pavement patching, pile driving, embankment and base course, and bridge construction. Mr. Jarreau is proficient in the following areas: Site Manager and Headlight, tracking and recording field measured quantities using spreadsheets and field books, project coordination with contractors and engineers.		
07/23 - Current with RCLC	<b>H.003047.6: PECUE LANE/I-10 INTERCHANGE PHASE 3:</b> Construction inspection duties include daily work reports using Headlight, sampling of construction materials. Inspection of subsurface drainage structure installations (including box culverts, catch basins, concrete and plastic pipe), embankment and base course, asphalt paving, assisting with bridge inspection, and observation of MSE wall installation.		
01/17 - 06/19 with DOTD	<b>1-10/I-12 PATCHING (LIVINGSTON PARISH LINE - ACADIAN):</b> Construction inspection duties included sampling needed materials for the project. Identifying and marking pavement patching. Measuring, recording, and paying quantities using spreadsheets for tracking and Site Manager. Construction inspection of all work done on project from saw cutting concrete, removing saw cut pavement, and finally replacing concrete pavement.		
05/08 - 09/08 with DOTD	<b>JOOR ROAD WIDENING PROJECT:</b> Construction inspection duties included subsurface drainage inspection and field measuring quantities, inspection and monitoring of concrete pile driving, and inspection of concrete paving operations.		
01/14 - 12/14 with DOTD	<b>NICHOLOSON DRIVE MILL/OVERLAY (STADIUM DRIVE – GOVERNMENT STREET):</b> Lead construction inspector for concrete paving patching, asphalt milling, asphalt patching and asphalt paving operations. Responsible for identifying and marking asphalt pavement patching, pre-inspection and observation of concrete paving operations. Performed Quality Assurance consisting of sampling concrete materials and concrete cylinders. Performed yield calculations for paving operation.		
08/07 - 04/08 with DOTD	<b>HIGHWAY 19 MILL AND OVERLAY PROJECT:</b> Inspection duties included assisting the lead inspector with concrete paving inspection, Quality Assurance to include making concrete cylinders, inspection of milling and asphalt paving operations, and calculating and monitoring asphalt yield.		





Firm employed by <b>Richard C. Lambert Consultants, LLC</b>					
Name	<b>Jeremy Hollier</b>		Years of relevant experience with this employer		<b>1</b>
Title	<b>DOTD Certified Field Inspector (Inspector – Certified)</b>		Years of relevant experience with other employer(s)		<b>10</b>
Degree(s) / Years / Specialization		DOTD, ATSSA TCS, and ATSSA Flagger Certifications			
Active registration number / state / expiration date		N/A			
Year registered	<b>N/A</b>	Discipline	N/A		
Contract role(s) / brief description of responsibilities		<b>Mr. Hollier fulfills the Minimum Personnel Requirement for a DOTD Certified Inspector with an active DOTD certification in Nuclear Density Gage, Embankment and Base Course, and Asphalt Paving Inspector. Mr. Hollier will assume the role of Certified Inspector for this project.</b>			
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).				
07/23 – Current with RCLC	<b>SPN: H.00781, H.000710, H.002273, AND H.001352: COMITE DIVERSION CANAL CE&amp;I AND UTILITY RELOCATION ROUTES: US61, LA964, LA19, AND LA67, EAST BATON ROUGE PARISH:</b> DOTD Certified Inspector for the utility relocation and construction of a Bridge at LA 964, Bridge at LA 19, and Bridge at LA 67 at the Comite River Diversion Canal to periodically monitor the construction of the Bridge at US 61 and the Geaux Rail Bridge. Project includes monitoring of the construction new separate permanent highway bridges including approaches; temporary highway bypass roads (on grade); shoo-fly (on grade) and rail bridge and several utility relocations.				
07/23 - Current with RCLC	<b>H.003047.6: PECUE LANE/I-10 INTERCHANGE PHASE 3:</b> Construction inspection duties include daily work reports using Headlight, sampling of construction materials. Inspection of subsurface drainage structure installations (including box culverts, catch basins, concrete and plastic pipe), embankment and base course, asphalt paving, assisting with bridge inspection, and observation of MSE wall installation.				
2020 C.H. Fenstermaker	<b>APOLLO ROAD EXTENSION (PHASE 1) (2110259.02C):</b> Lead Inspector Responsibilities included: Inspecting Joint sealing of concrete pavement, inspecting thermoplastic striping, inspecting final dirt grade and dress up, secure and complete project final walkthrough, doing daily reports and tracking quantities. Length of time on project: 6 months				
2020-2021 C.H. Fenstermaker	<b>WATER MAIN IMPROVEMENTS N. UNIVERSITY (2071040.2LC):</b> Lead inspector Responsibilities included: Inspecting boring operation, inspecting Fire hydrant installation, keep track of all quantities on job, communicate with contractor about quantities. Length of time on project: 2 months				
2017-2020 DOTD	<b>VEROT TOTAL RECONSTRUCTION (H.005508.6):</b> Responsibilities included: Inspection of pipe drainage installation and backfill, inspection of building catch basins and top outs, inspection of concrete PCC paving operations, inspection of soil cement and stone base operations, turning in daily reports and paying for daily quantities. Length of time on project: 3 years				
2017	<b>LA 92 TOTAL RECONSTRUCTION (H.011582.6):</b> Responsibilities included: Inspection of Asphalt Pavement operations Length of time on project: 2 month				
2017	<b>LA 31 MILL AND OVERLAY (H.012860.6):</b> Responsibilities included: Inspecting drainage installation, inspecting catch basin built in place, inspecting curb and gutter installation. Length of time on project: 6 months				

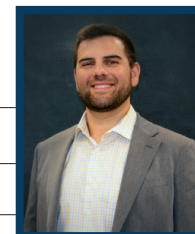
Firm employed by <b>Richard C. Lambert Consultants, LLC</b>					
Name	<b>Rhett Mire</b>		Years of relevant experience with this employer		2
Title	<b>DOTD Certified Field Inspector (Inspector – Certified)</b>		Years of relevant experience with other employer(s)		0
Degree(s) / Years / Specialization		DOTD Embankment and Base Course, ATSSA TCS, and ATSSA Flagger			
Active registration number / state / expiration date		N/A			
Year registered	N/A	Discipline	N/A		
Contract role(s) / brief description of responsibilities		<b>Mr. Rhett Mire fulfills the Minimum Personnel Requirement for a DOTD Certified Inspector with an active DOTD certification in Asphalt Paving and Embankment and Base Course. Mr. Mire will assume the role of Certified Inspector for this project.</b>			
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract, <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).				
11/2023 - Current	<b>SPN: H.012396: LA 78: US 190-LA 1, POINTE COUPEE PARISH:</b> DOTD Certified Inspector overseeing milling, asphalt concrete overlays, drainage, removal and replacement of cross drains, installation of catch basins, thermoplastic striping, and mailboxes, and removal of trees from right of ways.				
09/2022 - Current	<b>SPN: H.001234: LA1: PORT ALLEN CANAL BRIDGE REPLACEMENT PHASE 1 HBI CE&amp;I, WEST BATON ROUGE PARISH:</b> DOTD Certified Inspector for the construction of a new LA 1 southbound bridge over the Intracoastal Canal, approach roadway, Ernest Wilson Dr., and 2 at grade railroad crossings in Port Allen, La in West Baton Rouge Parish. The approach LA 1 southbound roadway will be Portland Cement Concrete Pavement and Ernest Wilson Dr. will be Asphalt Concrete Pavement.				
01/2024 - Current	<b>SPN: H.003047: PECUE LANE / I-10 INTERCHANGE (CE&amp;I), H.003047, EAST BATON ROUGE PARISH:</b> DOTD Certified Inspector for the Construction Contract Administration and Construction Engineering and Inspection (CE&I) services for the Pecue Lane/I-10 Interchange Phase III project which includes widening Pecue Lane from two to four travel lanes between Perkins Road and Airline Highway, reconstruction of the KCS railroad crossing, replacement of the Ward Creek bridge, construction of Rieger Road which connects Industriplex to Pecue Lane, construction of the on/off ramps to I-10, and opening the Diverging Diamond Interchange (DDI) to traffic.				
5/2023 - Current	<b>SPN: H.00781, H.000710, H.002273, AND H.001352: COMITE DIVERSION CANAL CE&amp;I AND UTILITY RELOCATION ROUTES: US61, LA964, LA19, AND LA67, EAST BATON ROUGE PARISH:</b> DOTD Certified Inspector for the utility relocation and construction of a Bridge at LA 964, Bridge at LA 19, and Bridge at LA 67 at the Comite River Diversion Canal to periodically monitor the construction of the Bridge at US 61 and the Geaux Rail Bridge. Project includes monitoring of the construction new separate permanent highway bridges including approaches; temporary highway bypass roads (on grade); shoo-fly (on grade) and rail bridge and several utility relocations.				
08/2022- 3/2023	<b>SPN: H.012834.6: ENTITY CONTRACT JOLIET TRAIL (BRUSLY) (ROUTES LA 988 &amp; LA 1) (CE&amp;I), WEST BATON ROUGE PARISH:</b> Inspector for the project consisting of grading, drainage structures, concrete walks and drives, drilled shaft foundations, and traffic signalization.				

Firm employed by <b>Richard C. Lambert Consultants, LLC</b>					
Name	<b>Blaise Lejeune</b>		Years of relevant experience with this employer		<b>1.5</b>
Title	<b>Inspector</b>		Years of relevant experience with other employer(s)		<b>0</b>
Degree(s) / Years / Specialization		<b>ATSSA TCT and ATSSA Flagger Certifications</b>			
Active registration number / state / expiration date		<b>N/A</b>			
Year registered	<b>N/A</b>	Discipline	<b>N/A</b>		
Contract role(s) / brief description of responsibilities		<b>Mr. Lejeune has his ATSSA Traffic Control Technician, Flagger, and DOTD Embankment and Base Course Certifications.</b>			
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract. Experience dates should cover the time specified in the applicable MPR(s).				
<b>05/23 – current with RCLC</b>	<b>SPN: H.00781, H.000710, H.002273, AND H.001352: COMITE DIVERSION CANAL CE&amp;I AND UTILITY RELOCATION ROUTES: US61, LA964, LA19, AND LA67, EAST BATON ROUGE PARISH:</b> DOTD Certified Inspector for the utility relocation and construction of a Bridge at LA 964, Bridge at LA 19, and Bridge at LA 67 at the Comite River Diversion Canal to periodically monitor the construction of the Bridge at US 61 and the Geaux Rail Bridge. Project includes monitoring of the construction new separate permanent highway bridges including approaches; temporary highway bypass roads (on grade); shoo-fly (on grade) and rail bridge and several utility relocations.				
<b>07/23 – current with RCLC</b>	<b>H.007160.6: EBR TRAFFIC SIGNAL:</b> Inspection duties included installations of signal pole foundations, junction boxes, controller cabinets, signal heads, traffic cameras, pedestrian heads, horizontal directional drilling of conduits, fiber optic, concrete curb, sidewalks, and handicap ramps across 24 intersections.				



## 16. Staff Experience

Firm employed by:

**T. BAKER SMITH**

Name	Marc Dunn, Jr., PE	Years of relevant experience with this employer	<1
Title	Lead Professional, CE&I	Years of relevant experience with other employer(s)	13
Degree(s) / Years / Specialization	Bachelor of Science / 2015 / Civil Engineering		
Active registration number / state / expiration date	PE.43705 / Louisiana / 03.31.2026		
Year registered	2019	Discipline	Civil Engineering

Contract role(s) / brief description of responsibilities: **Project Engineer. Marc will provide contract administration and engineering services.**

Marc Dunn, PE is the Lead Professional for the CE&I group of TBS with over 13 years of experience focusing on construction inspection and quality control for various projects, including transportation projects. He has completed over 40 projects and was involved in over 20 projects with the East Baton Rouge Road Rehabilitation Program. His experience includes project management and estimation, requests for information, change order development, construction and design of road and bridge projects for local municipalities and governmental agencies, management of inspectors and construction staff, and development of QA/QC plans. He is adept in addressing design and construction challenges by devising and executing effective solutions. He has monitored the installation of materials and equipment for compliance with drawings and specifications while completing daily construction tasks to provide safe working conditions, stay on budget, and meet project deadlines. He reviews and provides recommendations to improve design, construction methods, and materials based on field or changing project conditions. He performs constructability reviews encompassing independent, structured assessments of construction bid documents for the client's efficiency and budgetary concerns. Marc maintains the ATSSA Traffic Control Supervisor (TCS) and Flagger certifications and has also recently obtained a LADOTD HMA Paving Inspection Certification.

Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).
07/24 – Ongoing	S.P. No. H.011137.6, I-12 Widening: LA 1077 to LA 21; LADOTD; Covington, LA – Project Engineer. Marc serves as the Project Engineer on this project for the widening of I-12 from LA 21 to LA 1077. The project includes over 4.5 miles of roadway widening and the construction of bridge widening over LA 21. Marc ensures compliance with LADOTD contract specifications, supervises staff engaged in the contract administration, coordinates regularly with the LADOTD District Project Coordinator and LADOTD Project Manager, and assists in resolving field construction issues. Marc is accountable for the draft, review, and approval of contract change orders as well as review and recommendations of payment.
07/19 – 06/24 *	SP No. H.011670, Loyola Dr./Interstate 10 (I-10) Interchange to New Airport Terminal (LANOIA) Design-Build Project; LADOTD; Jefferson Parish, LA — Assistant Owner Verification Manager. The Owner Verification firm provided all necessary engineering & related services for Design-Build Construction Support Services for the administration of the Design-Build contract on behalf of LADOTD, along with managing the implementation of the Project's Construction Quality Assurance Program (CQAP). This project consisted of building two new flyover bridges that connected I-10 to the New Orleans airport, road construction, major drainage installation, noise wall construction, traffic signal construction, and the installation of the state's first DDI at Loyola Ave and I-10. Marc oversaw the inspectors performing owner verification and the QC firm on the daily field operations. He assisted the Project Engineer with design review meetings and field operations. He coordinated stakeholder meetings to resolve issues and issue public releases. Marc also was the Owner Verification Firms representative for formal and informal mediations for claim resolution on this project.

## 16. Staff Experience: Marc Dunn, Jr., PE | T. Baker Smith, LLC - continued

04/23 – 06/24 *	SP No. H.010960, LA 30 Roundabouts at Tanger Mall and I-10; LADOTD; Ascension Parish, LA — Project Engineer. Marc was the project Engineer of the construction of the 3 roundabout at the intersection of LA 30 and Interstate 10 in Gonzales, LA near Tanger Mall. Marc also oversaw and helped coordinate the utility relocation efforts prior to the project starting. As Project Engineer he was responsible for ensuring the project was built in accordance with plans and specifications, administering the contract, hosting weekly meetings, coordinating meetings between and responding to local public officials, and managing the CEI team on the project.
05/15 – 06/24 *	SP No. H.009479, West Larose Vertical Lift Bridge Rehabilitation; LADOTD; Lafourche Parish, LA — Assistant Project Engineer. Marc assisted the Project Engineer in the contract administration and inspection for the rehabilitation of the West Larose Vertical Lift Bridge. Marc was responsible for coordination of sampling and testing of materials, change order drafting and execution, negotiation of pricing for extra work between the contractor and the LADOTD, and administration of all project records and payments using the Sitemanager system. Marc also was responsible for overseeing the inspectors on the project and periodic inspections of the new coating system, new fender system, Epoxy injection of the deck and girders, mechanical and electrical rehabilitation, structural repairs, and epoxy urethane overlay.
08/20 – 02/23 *	RR166 / St. Bernard Group A: New Orleans, LA – Project Engineer. Marc oversaw the construction of water main installation and replacement, as well as street repair in the St. Bernard Neighborhood in New Orleans, Louisiana for the Sewerage and Water Board of New Orleans and the City of New Orleans Department of Public Works.
01/14 – 06/19 *	East Baton Rouge City Parish Street and Road Rehabilitation Program; East Baton Rouge Parish, LA – Assistant Project Engineer. Marc assisted the Project Engineer which began in 1990. Marc provided oversight of inspectors, developed plans and quantities for upcoming projects, handled partial estimates and change orders and assisted the project engineer on project administration for the past five years. My previous employer had been the prime consulting engineer, responsible for all aspects of construction inspection for all City of Baton Rouge Street Improvements. These projects include a variety of rehabilitations jobs; PPC paving patching, asphalt patching, asphaltic concrete overlay, crack sealing and full reconstruction including soil cement. Mr. Dunn has served as Engineer on the following projects: 14-09 Winbourne Ave, 14-15 Crack Sealing, 15-01 Carrington Place, 15-02 H.010648 Acadian Thruway Project, 15-03 Santa Maria, 15-04 Magnolia Trace & Shadows of White Oak, 15-05 Brookstown, 15-06 H.010650 OLOL Project, 15-07 Old Perkins Barringer Foreman, 15-08 Woodale & Lobdell, 15-09 Pearirs Road & Comite Drive, 15-10 Crack Sealing, 15-11 PCC Partial Depth Patching, 15-12 Stumberg, 16-01 H.011364 Goodwood Blvd., 16-02 H.011363 Sherwood Blvd., 16-03 Sherwood Forest Streets, 16-04 Dalrymple, 16-05 Bluebonnet and Nicholson, 16-06 Arbor Walk, 16-07 Choctaw, Prescott and Airway, 16-09 Goodwood and Sherwood Forest, 16-10 H.011842 Chocktaw Drive Pavement Preservation. (DPW Project No. 15-CEST-0001)
02/15 – 05/17 *	SP No. H.006831, Baton Rouge ITS Deployment Phase 3; LADOTD; Ascension, East Baton Rouge, Iberville, Livingston, Pointe Coupee, and West Baton Rouge Parishes, LA – Assistant Project Engineer. Marc assisted the Project Engineer with the Engineering and Inspection services for the Baton Rouge ITS Deployment Phase 3 Project. The project consisted of construction and integration of five (5) new DMS sites, ten (10) new CCTV sites, one (1) new hub site, thirty (30) Bluetooth Vehicle Detectors (combined with new and existing sites), and five (5) miles of new fiber optic build-out, conduit, and associated pullboxes.

\*previous employer

## 16. Staff Experience

Firm employed by:

**T. BAKER SMITH**

Name	Brady Smith, PE, PMP			Years of relevant experience with this employer	3
Title	Project Manager, Transportation			Years of relevant experience with other employer(s)	6
Degree(s) / Years / Specialization				Bachelor of Science / 2016 / Civil Engineering	
Active registration number / state / expiration date				PE.45362 / Louisiana / 09.30.2025	
Year registered	2021	Discipline	Civil Engineering		
Contract role(s) / brief description of responsibilities: <b>Project Engineer. Brady will provide contract administration and engineering services.</b>					
Brady Smith, PE serves as a project manager for projects that include roadway design, bridge replacements, hydrologic and hydraulic analysis, and drainage design. Brady gained valuable transportation experience while employed by LADOTD. He has experience in a wide variety of LADOTD projects including bridge replacements, bridge inspections, bridge load ratings, roundabouts, interstate ramps, and roadway widening. Brady is experienced in CEI and maintains the ATSSA Traffic Control Supervisor (TCS) and Flagger certifications. Brady also has obtained a LADOTD Structural Concrete Inspection Certification.					
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).				
09/21 – 02/22 *	I-10/I-12 Flyover; LADOTD; East Baton Rouge Parish, LA – Construction Quality Control Manager. Brady was responsible for coordinating and performing all quality control efforts for the I-10 and I-12 College Flyover Ramp Design-Build project in Baton Rouge, Louisiana. Duties included on-site inspection, collection of material samples, coordination with the contractor and subconsultants, attendance of weekly progress meetings, hosting preconstruction meetings, and preparation of daily work reports. The project scope included interstate widening, bridge widening, and bridge demolition.				
01/19 – 02/22 *	SR 609 Movable Bascule Bridge Rehabilitation; MDOT; Jackson County, MS – Project Engineer. Brady provided inspection services and contributed to the civil design for the full rehabilitation of SR 609 bascule bridge as a task-order to the IDIQ Master Bridge Contract which includes developing standard and special bridge services statewide for MDOT. Brady also assisted with construction support services for the rehabilitation of the operator house, which included multiple site visits with the project owner and contractor, reviewing shop drawings, as well as responding to RFIs and change orders.				
05/23 - Ongoing	Contract 44-25027, Infrastructure Investment and Jobs Act (IIJA) Off System Bridge Program District 08; LADOTD; District 08, LA — Project Manager/Engineer of Record. Brady is responsible for developing the project schedule, drafting subconsultant contracts, manhour estimation, site visits & reconnaissance, coordination with LADOTD and Parish personnel, coordination with topographic surveyor, hydraulic subconsultant, and geotechnical consultants. Brady is also the lead engineer for the design and plan production of 5 bridge replacements (3 state projects). He is responsible for the development of all road and bridge design elements including H&V alignments, bridge hydraulic design, roadway cross sectional elements, guardrail calculations, geometric layouts, and cost estimates. Brady also oversees the development of all additional project documentation including Design Report Forms, Bridge and Hydraulic Design Criteria, Design Exceptions and Design Waivers.				



## 16. Staff Experience: Brady Smith, PE, PMP | T. Baker Smith, LLC - continued

02/22 – Ongoing	Contract 44-19336, Rural Bridge Replacement Initiative, Ph II (40 bridge structures); LADOTD; Districts 04 & 05 — Engineer of Record. Lead engineer for the design and plan production of 13 bridge replacements (6 state projects) throughout North Louisiana. Responsible for the development of all road and bridge design elements including H&V alignments, bridge hydraulic design, roadway cross sectional elements, guardrail calculations, geometric layouts, and cost estimates. Brady is also responsible for the load rating analysis and report for 6 of the proposed structures and quality control for the other 7 proposed structures. Brady is responsible for reviewing and assisting in the submission of all Environmental deliverables including Wetland Delineations. Brady also oversees the development of all additional project documentation including Design Report Forms, Bridge and Hydraulic Design Criteria, Design Exceptions and Design Waivers.
03/23 – 07/23	S.P. No. H.013116, LA 20 Widen: LA 307 – S. Vacherie; LADOTD; St. James and Lafourche Parishes, LA — Roadway and Bridge QA/QC Engineer. Brady was responsible for managing the final QA/QC review and implementation of review comments of the construction plans for the asymmetrical widening of 2.7 miles of LA 20 to add 8' shoulders near Vacherie, LA. Project scope included a 100' slab span bridge, horizontal and vertical geometry, drainage design (subsurface and open ditch), cross section roadway elements, and permanent signing and pavement markings.
07/24 - Ongoing	23-EN-HC-0029; Highland Road at Pecue Lane; City of Baton Rouge, East Baton Rouge Parish, LA — Project Manager/Engineer of Record. Brady is responsible for developing the project schedule, drafting subconsultant contracts, manhour estimation, and coordination with various project stakeholders, which include the City Parish's Project Management Team, subconsultants, survey team, and environmental team. Brady has managed the development of the Design Study, which includes a Traffic Design Report, Preliminary Environmental Study, Existing Drainage Map and Existing Right-of-Way Maps. Once an NTP is issued for Final Design, Brady will be the Engineer of Record and responsible for the design and plan production for the proposed roundabout at the intersection of Highland Road and Pecue Lane in Baton Rouge, LA.
04/17 – 02/19 *	S.P. No. H.010124, LA-16: Roundabout @ LA-447; LADOTD; Livingston Parish, LA — Engineer Intern. Brady was responsible for roadway full-sized plan preparation, subsurface drainage design, curb and gutter drainage design, roundabout geometric design, construction phasing, temporary traffic control, required right of way determination and cost estimation.
08/17 – 02/19 *	Lake Pontchartrain Causeway Safety Bay Improvements CE&I; Greater New Orleans Expressway Commission; Jefferson & St. Tammany Parishes, LA — Engineer Intern. Brady's responsibilities included providing construction engineering and inspection services required during the safety bay improvement project for the fabrication of pre-stressed piles and girders, caps and decks as well as all other construction activities including field monitoring, documentation, preparation of daily reports, participation in construction progress meetings, and construction close-out.
09/22 - Ongoing	Eagle's Nest Ct. Bridge Rehabilitation; Mockler Beverage; Terrebonne Parish, LA — Project Manager. This project includes the inspection, design, and rehabilitation of the bridge over Little Bayou Black leading into Mockler Beverage in Houma, LA. This bridge services workers and beverage distribution trucks. Brady provided overall project coordination and was the engineer of record for the bridge inspection and subsequent load rating and inspection report, which recommended rehabilitation of superstructure and substructure components. He has also continued to lead the design efforts for the rehabilitation design and construction plans.
06/21 – 02/22 *	Various Repairs of the Almonaster Avenue Railroad Bridge Over the Industrial Canal; Port of New Orleans; Orleans Parish, LA — Project Engineer. Brady provided on-site inspection services, load rating, and design and plan development services for the rehabilitation of the Almonaster Avenue Railroad Bridge in New Orleans, Louisiana. The project scope included replacement of components of the railroad floor system stringers and floor beams that rated lower than E-60 and replacement of deteriorated lateral connection plates.

\*previous employer

## 16. Staff Experience

Firm employed by:  **T. BAKER SMITH**

Name	Michael Ball, EI			Years of relevant experience with this employer	1
Title	Engineer Intern			Years of relevant experience with other employer(s)	6
Degree(s) / Years / Specialization				Bachelor of Science / 2018 / Civil Engineering	
Active registration number / state / expiration date				EI.35889 / Louisiana / 03.31.2025	
Year registered		2024	Discipline	Civil Engineering Intern	
Contract role(s) / brief description of responsibilities: Assistant Project Engineer. Michael will assist with construction services on the project.					
Michael Ball, EI joined TBS as a Project Manager for our CE&I Engineering group. His experience includes project management for CE&I projects, water resources, pavement design, advanced surveying, private and public bidding, scheduling, permitting, and utility infrastructure.					
Experience dates (mm/yy–mm/yy)		Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
01/24 - Ongoing		S.P. No. H.011137.6, I-12 Widening: LA 1077 to LA 21; LADOTD; Covington, LA — Project Manager. Michael performs periodic site inspections, manages the inspection force on the project, reviews plans and specifications, hosts weekly progress meetings, coordinates all material sampling and testing, reviews change order requests and prices for extra work, routes and executes project RFI's, administers all project records and payments using the Sitemanager system, and compiles documentation for all consultant invoices on this project. Michael also coordinates and resolves construction issues with the LADOTD district 62 lab engineer, project manager and project coordinator.			
11/19-06/20 *		Project No. W912P8-19-C-0075 Bayou Sauvage Dike Degrading; U.S. Army Corps of Engineers, New Orleans District, Orleans Parish, LA — Quality Control Manager/Superintendent. This project consisted of degrading the exterior perimeter dike and interior dike to marsh elevation, and satisfactory disposal of all degraded material into lower areas of the marsh creation site. Michael was responsible for all quality control relating to elevation of degraded dikes, determining satisfactory disposal sites, establishing on-site stationing to track progress, communication with quality assurance inspector and subcontractor, generating daily work reports and weather workday reports, updating as-built plans, and hosting on-site progress meetings with client.			
09/20 - 01/24 *		Farm To Market Sales — Estimator/Assistant Project Manager. Managed the coordination of all sales accounts, including related logistics and communications. Developed new logistical plans to generate more efficiency and profits. Generated new sales report structure for improved analysis and sales performance. He also attends weekly meetings with the team and contractor, he analyzes and approves the CRM scheduling.			

## 16. Staff Experience: Michael Ball, EI | T. Baker Smith, LLC - continued

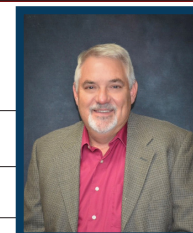
02/19 - 08/20 *	Cycle Construction Company/Cycle Marine Group — Estimator/Assistant Project Manager and Quality Control Manager/ Superintendent. Generated cost estimates for private and public bids ranging from, but not limited to projects entailing levee construction, utility infrastructure, pump stations, roadway construction, earthwork, structural foundations, bulkheads, and flood mitigation. Performed cut/fill earthwork projections. Management of scheduling, permitting, budgeting, and communication with project owners. Managed a flood mitigation project in Bayou Sauvage National Refuge for the US Army Corps of Engineer, while dually acting as the Quality Control Manager.
05/18 - 08/18 *	IDS Engineering — Intern. Collaborated in teams with project managers and design engineers. Completed two designs for proposed subdivision builds, which included the design of stormwater, wastewater, earthwork, and roadways. Assisted with multiple engineers' proposals and designs. Communicated with various municipal entities relative to the design and completion of projects. Offered full-time position upon completion of internship.

\*previous employer



## 16. Staff Experience

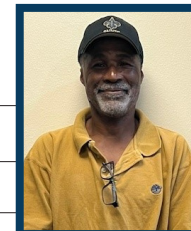
Firm employed by:

**T. BAKER SMITH**

Name	Philip Chauvin	Years of relevant experience with this employer	18
Title	Senior Construction Manager	Years of relevant experience with other employer(s)	11
Degree(s) / Years / Specialization		Bachelor of Science / 1995 / Construction Management	
Active registration number / state / expiration date			
Year registered		Discipline	
Contract role(s) / brief description of responsibilities: <b>Project Office Manager. Philip will provide contract administration services.</b>			
Philip Chauvin is TBS' Sr. Construction Manager and Project Representative with 29 years of experience managing and inspecting construction phase projects for clients. He has focused his career on construction management and project representation experience, which includes coordinating and managing construction projects for public and private clients to ensure that they are built to specifications. He also leads and takes part in pre-bid construction activities. He has the overall responsibility for the quality assurance of construction projects for which TBS provides construction administration and representation. He supervises the TBS construction projects' inspectors and representatives and provides technical support to them. Philip is experienced in CEI and maintains the ATSSA Traffic Control Supervisor (TCS) and Flagger Certifications.			
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s).		
01/24 – Ongoing	S.P. No. H.011137.6, I-12 Widening: LA 1077 to LA 21; LADOTD; Covington, LA — Project Office Manager. Manage sub consultant records, coordinate work with inspection and construction staff, and assist with record keeping and construction issue problem solving.		
06/14 - 02/15	S.P. 246-01-0054, Route LA 57: Grand Caillou Road, LADOTD, Terrebonne Parish, LA - Project Office Manager. Managed construction administration phase; approval of shop drawing submittals and pay requests and all inspection services.		
05/13 - 05/18	07-EXT-22, Bayou Gardens Blvd. Extension: LA 660 to LA 316, Terrebonne Parish Consolidated Government, Terrebonne Parish, LA - Sr. Construction Manager. Provided onsite representation during concrete pour. Provided bidding assistance and reviewed bid documents. Provided assistance with protests. Coordinated pre-construction meeting. Attended pre-construction meeting and monthly progress meetings. Conducted site visits and inspection services.		
06/19 - 07/19	W. 11th Ave. Bridge Replacement, City of Covington - Sr. Construction Manager. Attended bid opening, reviewed bid documents and revisions to Bid Tab and Bid Compare. Conducted final review of bid documents received.		
08/15 - 06/17	Thompson Road Extension LA 57 to LA 56 Phase 11 - Roadway Paving, Terrebonne Parish Consolidated Government, Terrebonne Parish, LA – Sr. Construction Manager. Managed Construction Adm. phase of project. Provided bidding assistance and reviewed bid documents. Coordinated pre-construction meeting, attended monthly progress meetings. Reviewed shop drawings, submittals and pay requests. Provided onsite representation during construction including sub-surface drainage, base installation, Asphalt & concrete placement, bridge installation, pile driving, and utility relocations.		

## 16. Staff Experience

Firm employed by:

**T. BAKER SMITH**

Name	Alfred Cyprian		Years of relevant experience with this employer	<1
Title	Senior Project Representative		Years of relevant experience with other employer(s)	26
Degree(s) / Years / Specialization		Bachelor of Science / Civil Engineering / 1987		
Active registration number / state / expiration date				
Year registered		Discipline		
Contract role(s) / brief description of responsibilities: <u>Inspector-Certified. Alfred will serve as a certified inspector for the project.</u>				
<p>Alfred Cyprian is a Senior Project Representative with TBS and is a seasoned professional with extensive experience in inspection training, certification, and quality assurance within the transportation and construction sectors. He successfully managed the LADOTD District 62 training program, developing and delivering courses, and maintaining electronic training records. His work in quality assurance involved site visits to ensure compliance with state specifications and policies. Alfred collaborated with district managers and industry entities to keep personnel informed about new technologies and procedural changes. As a project representative, he oversaw state construction projects, ensuring adherence to plans and LADOTD specifications through inspection, sampling, and testing. LADOTD-certified in five key construction areas, Alfred's dedication to maintaining high standards and solving operational challenges highlights his valuable contributions to the district's success. Alfred maintains the ATSSA Traffic Control Supervisor (TCS) and Flagger certifications.</p>				
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
1997 – 2019*	Louisiana Department of Transportation and Development, District 62 – Training Coordinator. Alfred was responsible for overseeing the training and issuing of LADOTD inspector certifications for all District 62 LADOTD inspectors and consultant inspectors.			
1993 – 1998*	Wardline Road Interchange; LADOTD; Tangipahoa Parish, LA – Lead Inspector. Alfred coordinated the inspection team, monitored construction operation of the contractor, and ensured that the project was built in conformance with plans and specifications.			
08/24 – Ongoing	S.P. No. H.011137.6, I-12 Widening: LA 1077 to LA 21; LADOTD; Covington, LA – Inspector. Alfred provides construction monitoring and inspection services for this project to widen Interstate 12 from 4 to 6 lanes, as well as the LA21 overpass bridges, in St. Tammany Parish. He records daily reports, takes photographs, and monitors construction activities and schedules. He conducts quality assurance inspection of work items being constructed, measures and calculates quantities for pay, and monitors contractor's adherence to quality control plans and schedules. He also participates in preconstruction meetings, conducts preparation meetings for work activity transitions, and attends construction progress meetings			
*previous employer				

## 16. Staff Experience

Firm employed by:

**T. BAKER SMITH**

Name	Brannan Crosby		Years of relevant experience with this employer	1
Title	Project Representative		Years of relevant experience with other employer(s)	0
Degree(s) / Years / Specialization			Bachelor of Science / Safety / 2023	
Active registration number / state / expiration date				
Year registered		Discipline		
Contract role(s) / brief description of responsibilities: <u>Inspector-Certified. Brannan will serve as a certified inspector for the project.</u>				
Brannan is a Project Representative with TBS. Brannan has experience in pile driving, footing and column construction, HMA paving, dirt work and soil cement, general concrete inspection and material testing, and monitoring traffic control. Brannan maintains the ATSSA Traffic Control Supervisor (TCS) and Flagger certifications and has also recently obtained a LADOTD HMA Paving Inspection Certification.				
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
01/24 - Ongoing	S.P. No. H.011137.6, I-12 Widening: LA 1077 to LA 21; LADOTD; Covington, LA – Inspector. Brannan provides construction monitoring and inspection services for this project to widen Interstate 12 from 4 to 6 lanes, as well as the LA21 overpass bridges, in St. Tammany Parish. He records daily reports, takes photographs, and monitors construction activities and schedules. He conducts quality assurance inspection of work items being constructed, measures and calculates quantities for pay, and monitors contractor’s adherence to quality control plans and schedules. He also participates in preconstruction meetings, conducts preparation meetings for work activity transitions, and attends construction progress meetings.			



## 16. Staff Experience

Firm employed by:

**T. BAKER SMITH**

Name	Jean Reulet, III, PLS		Years of relevant experience with this employer	3
Title	Senior Project Manager		Years of relevant experience with other employer(s)	13
Degree(s) / Years / Specialization			Bachelor of Science / 2011 / Geomatics	
Active registration number / state / expiration date			PLS.5145 / Louisiana / 03.31.2026	
Year registered	2015	Discipline	Professional Land Surveyor	
Contract role(s) / brief description of responsibilities: <b>Surveyor. Jean will provide surveying services for the project.</b>				
Jean Reulet, III, PLS has served in various roles as a professional land surveyor since 2011. His field experience for LADOTD projects began in 2011 where he has been involved in dozens of survey projects of various sizes across the State of Louisiana. He has participated in all stages of Topographic Survey and Right of Way Map preparation from field data collection to final deliverables according to the LADOTD's Location and Survey Manual. This experience has enabled Jean to develop a very thorough QA/QC process which has been used to train a highly skilled project team. Jean is experienced in the use of cutting-edge technology such as terrestrial and mobile LIDAR methods for collecting topographic and structural data in an efficient and safe manner.				
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
06/23 - Ongoing	Contract 44-25027, Infrastructure Investment and Jobs Act (IIJA) Off System Bridge Program District 08; LADOTD; District 08, LA — Sr. Project Manager/Surveyor of Record. Oversaw the completion of topographic surveys, property surveys, and right of way maps for the replacement of 12 bridges. Responsible for field crew coordination, project QA/QC, title research, and deliverables preparation. Surveys were performed to LADOTD Location and Survey standards.			
09/21 – 01/23 Ph I	Contract 44-17598, Rural Bridge Replacement Initiative, Ph I (47 bridge structures); LADOTD; Districts 04, 05, 08, 58 — Survey Project Manager. Coordinated field crews, processed data daily, and provided QA/QC of deliverables. TBS performed control, topographic, and right of way surveys for the replacement of 47 bridge structures in northern Louisiana. Data was captured to detail the existing bridges themselves, roadways on either side, and surrounding terrain to ensure proper tie into to existing surfaces. Cross sections of the channels they cross were also surveyed to provide information for hydraulic modeling. Data is then processed and QA/QC performed and coordinated with in-house engineers designing the replacement bridges. Property surveys of affected tracts of land were also surveyed for any takings or servitudes, and these lines portrayed on right of way maps.			
07/21 – 05/23 Ph II	Contract 44-19336, Rural Bridge Replacement Initiative, Ph II (40 bridge structures); LADOTD; Districts 04, 05, 08, 58 — Survey Project Manager. Coordinated field crews, processed data daily, and provided QA/QC of deliverables. TBS performed control, topographic, and right of way surveys for the replacement of 40 bridge structures in northern Louisiana. Data was captured to detail the existing bridges themselves, roadways on either side, and surrounding terrain to ensure proper tie into to existing surfaces. Cross sections of the channels they cross were also surveyed to provide information for hydraulic modeling. Data is then processed and QA/QC performed and coordinated with in-house engineers designing the replacement bridges. Property surveys of affected tracts of land were also surveyed for any takings or servitudes, and these lines portrayed on right of way maps.			

## 16. Staff Experience: Jean Reulet, III, PLS | T. Baker Smith, LLC - continued

04/21 - 06/21*	H.014322, Centurion over Drainage Bayou, Topographic Survey; LADOTD; Baton Rouge, LA – Survey Manager. Managed field crews, performed title research, data processing, QAQC and prepared topographic survey deliverables for the design and construction of a bridge in Baton Rouge, LA.
04/21 - 06/21*	H.014255, Beeson Road Over Flagon Bayou Tributary, Topographic Survey; LADOTD; Ball, LA – Survey Manager. Managed field crews, performed title research, data processing, QAQC and prepared topographic survey deliverables for the design and construction of a bridge in Ball, LA.
12/21 - 02/22	Lock No. 3 Road Bridge, Topographic Survey; St. Tammany Parish; St. Tammany Parish, LA – Project Manager. Managed field crews, performed title research, data processing, QAQC and prepared topographic survey deliverables according to LADOTD Off System Bridge guidelines for the design and construction of a bridge in Sun, LA.
01/23 - 06/23	Country Estates Dr. Over St. Louis Bayou; Terrebonne Parish Consolidated Government; Terrebonne Parish, LA – Project Manager. Performed Title Research and Prepared Right of Way maps for the Replacement of a bridge on Country Estates Drive in Terrebonne Parish, LA.
09/22 – 08/23	S.P. No. H.014414, LA 22: Bedico Creek–Pine Creek; LADOTD; St. Tammany Parish, LA — Sr. Project Manager. Performed field crew coordination, data processing, project QA/QC and management for Topographic Survey and Existing Drainage Map. Project involves the widening of LA 22 and improvements to the intersection of LA 22 and Perrilloux Road.
08/22 - 08/24	MA-20-01: Move Ascension, Bluff Road, LA 73 Connector, Ascension Parish Government, Ascension Parish, LA — Project Manager. Provided Topographic surveying and Right-of-Way mapping for the Bluff Road – La 73 Connector Project as part of the Move Ascension Program. The survey was approximately 7,000 feet long and as wide as 300 feet for the design of a roadway to connect LA 73 and Bluff Road.
11/23 - 06/24 (survey complete)	S.P. No. H.015576, LA 447 & LA 1025: Roundabout; LADOTD; Livingston Parish, LA — Sr. Project Manager. Responsible for field crew oversight, data processing and review, and deliverables preparation. Performed Topographic survey for the design and construction of a roundabout at the intersection LA 447 and LA 1025 near Walker, Louisiana.
07/21 – 01/22	S.P. No. H.013116, LA 20 Widening: LA 307 to S. Vacherie, LADOTD, St. James & Lafourche Parishes, LA — Project Surveyor. Performed quality control for the Final R/W Maps for the asymmetrical widening of a 2.7 mile stretch of LA 20 near Vacherie, LA.
09/22 – 06/23	S.P. No. H.015405, Keller Street Bridge Replacement; St. Tammany Parish Government; St. Tammany Parish, LA — Sr. Project Manager. Performed field crew coordination, data processing, project QA/QC and management for Topographic Survey for this bridge replacement project.
01/18 – 04/20*	I-10: LA 415 to Essen Lane – East and West Baton Rouge Parishes — Sr. Project Manager. Responsible for field crew oversight, data processing and review, and deliverables preparation. Performed Topographic survey for the widening of I-10 through Baton Rouge.
11/19 – 12/20*	S.P. No. H.001344.5, US 190: LA 437-US 190 BUS (Ph 1); LADOTD; St. Tammany Parish, LA — Sr. Project Manager. Performed data processing, title research and project QAQC for Property Surveys and Right of way Maps.
10/17 – 01/19*	S.P. No. H.009481.5, LA 20 Bayou Chevreuil Bridge; LADOTD; St. James and Lafourche Parishes, LA — Sr. Project Manager. Performed data processing, title research and project QAQC for Property Surveys and Right of way Maps.

\* previous employer

## 16. Staff Experience

Firm employed by:

**T. BAKER SMITH**

Name	Ralph Burgess, PLS			Years of relevant experience with this employer	1
Title	Senior Project Manager			Years of relevant experience with other employer(s)	25
Degree(s) / Years / Specialization				Bachelor of Science / 2004 / Industrial Technology-Design	
Active registration number / state / expiration date				PLS.5040 / Louisiana / 09.30.2024	
Year registered	2010	Discipline	Professional Land Surveyor		
Contract role(s) / brief description of responsibilities: <b>Surveyor. Ralph will serve as Surveyor for construction verification survey services.</b>					
Ralph Burgess, PLS, is a Senior Project Manager at TBS's Baton Rouge Survey office. He ensures projects stay on schedule, coordinates crew activities, and oversees office production. Ralph also conducts final quality control on deliverables before they are submitted to the Prime Consultant. With a strong background in Topographic and Right of Way surveys for LADOTD, he is well-versed in Location and Survey policies and procedures. Ralph has successfully managed projects using both traditional data collection methods and advanced 3D Terrestrial Scanning technology.					
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).				
07/24 — Ongoing	IJA Off-System Bridge Replacement Program; LADOTD; District 08 — Project Manager. Ralph is project manager for H.015339, H.015442, H.015445 & H.015447 which included coordinating with crew, coordinating with DOTD Real estate regarding title work, review of title work, calculations of properties, overseeing property maps and right of way mapping, and coordination with engineering for final taking lines for final right of way maps, and final responsible charge of the final right of way maps. In addition to those, Ralph was QA/QC for all mapping for H.015443, H.015444, H.015446, & H.015448, & H.015449.				
08/21 – 03/24*	SP No. H.011833.5 St. Mary Street Sidewalks; LADOTD; Scott, LA — Survey Manager. Ralph managed and directed a topographic survey completed along this route. The survey utilized 3D Terrestrial Scanning of all hard surfaces and traditional methods for all other features. SUE personnel worked to coordinate the collection for all the utility information and location such that survey crews could collect data and incorporate for the submittal up to QLD Level B however an official SUE submittal was not required of this project. Final submittal will be in accordance with latest LADOTD Location and Survey standards.				
09/21 – 03/22*	SP No. H.014747 Southern University Ravine Protection; LADOTD; East Baton Rouge Parish, LA — Survey Manager. As a subconsultant firm, Ralph was responsible for managing and directed the topographic survey of various sites. The topographic data for this project was collected both traditionally and utilizing 3D Scanning. He worked with SUE sub-consultant, TBS, as well as firm crews to obtain and incorporate all utility data as well.				
03/22 – 09/22*	SP No. H.010960.5-2 Roundabouts at LA 182; LADOTD; Lafayette, LA — Survey Manager. Ralph managed and directed the topographic survey along this route. The survey utilized 3D Terrestrial Scanning of all hard surfaces and traditional methods for all other features. Firm SUE personnel worked to coordinate the collection for all the utility information and location such that survey crews could collect data and incorporate for the submittal up to QLD Level B however an official SUE submittal was not required of this project. Final submittal was in accordance with latest LADOTD Location and Survey standards.				

## 16. Staff Experience: Ralph Burgess, PLS | T. Baker Smith, LLC - continued

07/20 – 04/21*	SP No. H.001352.5 and H.002273.5 Comite River Diversion Bridge at LA 67, LA 19 and LA 19 Railroad Bridge; LADOTD; East Baton Rouge Parish, LA — Survey Manager. As a subconsultant firm, Ralph was responsible for topographic surveying the LA 67 and LA 19 sites of the Comite River Diversion project. This included merging data from a previous survey on one portion of the site and field verifications of that data. The topographic data for this project was collected traditionally.
01/18 - 01/20*	SP No. H.004100 I-10: LA 415 to Essen Lane on I-10 and I-12, West and East Baton Rouge, LA — Survey Manager. As a subconsultant firm, Ralph was responsible for topographic surveying the portion of I-10 in West Baton Rouge Parish beginning at the start of the project limits to a point just before the approach of the I-10 Bridge and the limits of the project along LA 415 including work on Tributaries of the Intercoastal Canal. This work included using 3D Scanning for the bridge at I-10 bridge at LA 415 as well as scanning every 500' for control verification and incorporation of the Mobile Lidar for the I-10 pavement.
7/17 - 12/18*	SP No. H.010960.5-2, LA 30 Roundabout at Tanger I-10, Ascension Parish, LA — Survey Manager. Ralph's duties included meeting with LADOTD and Cardno, Inc. for utility locations, coordination of crews and 3D terrestrial scanning crew along with office personnel, coordination. Special duties were merging of two state projects with project survey for final submittal to combine all projects together.
* previous employer	



Firm employed by		Greenman-Pedersen, Inc.	
Name	Timothy D. Thomas, P.E.		Years of relevant experience with this employer
Title	Project Engineer		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization		B.S. / 2004 / Civil Engineering, Louisiana Tech University	
Active registration number / state / expiration date		PE 34762 / Louisiana / 9-30-2025; PE 98671 / Florida / 2-28-25	
Year registered	2008	Discipline	Civil Engineering
Contract role(s) / brief description of responsibilities		Project Engineer	
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).		
20 years of experience	<p><i>Tim is GPI's Director of Construction Engineering, Inspection and Coating Services in Louisiana which includes project engineering, contract administration, management and oversight. His background includes 11 years of service as a DOTD Project Engineer for District 61- Baton Rouge. His diverse highway and bridge construction experience of varying complexity and scope includes new construction and rehabilitation of complex &amp; major concrete and steel bridge structures, structural coating systems, Interstate &amp; major highway reconstruction, HMAC and PCC roadway construction, in-place soil cement stabilization, treated subgrade, stone and recycled PCCP base, moveable bridge rehabilitation and replacement (electrical and mechanical), high-early strength concrete, heat straightening &amp; welding, carbon fiber reinforced polymer repair systems, ITS, utility coordination and relocation, and the containment and abatement of hazardous materials.</i></p>		
12/23 - Present	<p><b>LADOTD - H.011965 - LA 47: IWGO Bridge Rehabilitation (HBI), Orleans Parish, Project Engineer</b> This project includes major structural rehabilitation and cleaning &amp; painting of the concrete and steel superstructure and substructure of the LA 47 “Green Bridge” crossing the Intracoastal Waterway Gulf Outlet in District 02. Work includes <b>structural and bearing rehabilitation of the main bridge truss and approach spans</b>, structure jacking, heat straightening, and concrete rehabilitation with fiber reinforced systems (CFRP), new navigational lighting systems. Duties include project engineering; contract administration; and responsibilities normally required by a DOTD Project Engineer’s Office to ensure project completeness and acceptance according to the contract, plans and specifications.</p>		
09/21 - Present	<p><b>LADOTD PROJECT - H.001234 - LA 1: Port Allen Canal Bridge (Phase 1), West Baton Rouge, Assistant Project Engineer</b> This project includes the <b>construction of a new steel and concrete girder bridge</b> over the Port Allen Lock Canal connecting to the Mississippi River in District 61. This project includes MSE retaining walls, <b>HMAC and PCCP paving, stone base course, lime/cement treated subgrade</b>, lighting, ITS, and drainage. Duties include project engineering; contract administration; and responsibilities normally required by a DOTD Project Engineer’s Office to ensure project completeness and acceptance according to the contract, plans and specifications.</p>		
06/19 - 12/24	<p><b>LADOTD Design-Build Project - H.011670 - I-10/Loyola Interchange - Jefferson Parish, Assistant Resident Engineer</b> Mr Thomas serves as assistant resident engineer for this project by providing support to the DOTD Project Manager and prime OV firm in all necessary engineering and related services for Construction Support for the administration of the Design-Build contract on behalf of DOTD, along with managing the implementation of the Project’s Construction Quality Assurance Program (CQAP). This project includes the <b>construction of a new flyover bridge for the I-10 @ Loyola Interchange consisting of curved steel tub girders and precast/prestressed concrete LG girders; HMAC and PCCP paving and base course of I-10 and surface streets</b>, surcharge and wick drains, interchange lighting, ITS, and signals.</p>		

11/16 - 07/22	<b>LADOTD Project - H.002281 - LA 66: Big Bayou Sara Bridge Rehabilitation (Historic Bridge), West Feliciana Parish, Project Engineer</b> Mr. Thomas is the project engineer for this <b>bridge rehabilitation project</b> that includes the structural steel rehabilitation of the pony trusses, installation of new steel girders, replacement of the concrete deck and approaches, cleaning and painting the structural steel and concrete piers, <b>milling and HMA paving of the approaching roadway</b> , and the installation of scour protection. Duties include project engineering; contract administration; and responsibilities normally required by a DOTD Project Engineer's Office to ensure project completeness and acceptance according to the contract, plans and specifications.
05/17 - 10/20	<b>LADOTD - H.012343 - LA 70: Mississippi River Bridge Phase 3 - St. James Parish, Project Engineer.</b> Full CE&I services under the Statewide 4400005410 Retainer Contract. This <b>bridge rehabilitation project</b> includes the structural rehabilitation of the structural steel superstructure and substructure of the LA 70: Sunchine Bridge approaches and truss. Duties include project engineering; contract administration; and responsibilities normally required by a DOTD Project Engineer's Office to ensure project completeness and acceptance according to the contract, plans and specifications.
01/05 - 4/16	<b>Louisiana DOTD Project Engineer (District 61/Gang 216 - 01/2013 to 03/2016) &amp; Assistant Project Engineer (District 61/Gang 206 - 01/2005 to 01/2013).</b> Duties included those normally required by a DOTD Project Engineer for highway and bridge construction projects in the Ascension, Assumption, St. James, St. John the Baptist, West Baton Rouge, Iberville, and Pointe Coupee Parish areas in District 61 - Baton Rouge. <b>Responsible charge for road and bridge projects</b> of varying size and complexity on major structures and roadways on Interstate 10 and Mississippi River Bridge crossings. <b>Projects included roadway reconstruction of cement stabilized base and sub-base, redesign of superelevated curves, subsurface drainage, and asphalt overlays, Class II Stone and Cement Treated Base Course, new bridge construction, structural steel construction &amp; rehabilitation, and fabrication of steel and precast concrete structural components; electrical lighting &amp; signaling/ITS;</b>
01/05 - 03/16	<b>As LADOTD Project Engineer for District 61: The Scope of the roadway projects listed below included roadway reconstruction with cement stabilized base, redesign of superelevated curves, subsurface drainage, and HMA asphalt paving:</b> 01/2005 - 11/2005, 266-02-0024, LA 22: St. Amant to Livingston Parish Line, Ascension Parish 03/2006 - 07/2006, 804-14-0009, LA 1010: CLSM 2.94 to LA 1 Stabilize and Overlay 04/2007 - 01/2008, 804-05-0010, LA 1016-1, LA 70 to End of Control, Assumption Parish 02/2013 - 04/2014: LA 69 & LA 405: Catherine St. to Stewart St., Iberville Parish 05/2013 - 02/2016, LA 982 & LA 417: Cement Stabilized Base and HMA Overlay, Pointe Coupee & West Baton Rouge Parishes 09/2013 - 03/2016, LA 1 & LA 1-Y: Hospital Rd. Widening and WB Turn Lane, Pointe Coupee Parish 07/2014 - 11/2015, LA 1148 & LA 988: 943' W. of Daniel Ln. to WBR Parish Line, Iberville Parish 01/2015 - 03/2016, LA 413 & LA 411: Patch, Stabilize, and Overlay, Pointe Coupee & West Baton Rouge Parishes
05/05 - 07/08	<b>As LADOTD Project Engineer for District 61:</b> <b>Roadway projects that included cold planning (milling), HMA patching and paving:</b> 05/2005 - 05/2006, 414-03-0024, LA 30: LA 73 to BASF Wyandotte, Ascension Parish 12/2005 - 02/2007, 803-25-0008, LA 427: LA 73 to East Baton Rouge Parish Line, Ascension Parish 01/2006 - 09/2006, 256-05-0015, LA 44: Local Rd. (Convent) to Ascension Parish Line, St. James Parish 05/2006 - 08/2006, 232-01-0061, LA 70: Roadway Flooding Project, Assumption Parish 05/2006 - 09/2007, 007-07-0049, US 61: LA 74 to LA 42, Ascension Parish
01/07 - 02/11	<b>LADOTD Project - 232-01-0055 - LA 70: Belle River Bridge Rehabilitation, Assumption Parish, Project Engineer (DOTD).</b> Mr. Thomas was the contract administrator and technical lead for this project. This <b>bridge rehabilitation project's</b> scope included the replacement of the existing pontoon moveable bridge with a new, fabricated steel pontoon, approach ramps, and electrical/mechanical equipment. All electrical and mechanical systems, controls, and traffic signals were replaced including the back-up generator.

Firm employed by		Greenman-Pedersen, Inc.	
Name	Hunter Welch, PE		Years of experience with this firm/employer
Title	Construction Engineer		Years of experience with other firm(s)/employer(s)
Degree(s) / Years / Specialization		B.S., Civil Engineering, Louisiana Tech University, 2017	
Active registration number / state / expiration date		Louisiana PE: 45876 / 03/31/2026	
Year registered	2019	Discipline	
Contract role(s) / brief description of responsibilities		Construction Engineer	
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc.		
8 years of experience	<p><i>Mr. Welch has over 8 years of experience in the bridge and highway construction industry. As Field Engineer, he is currently responsible for the oversight of CE&amp;I projects including the assignment and coordination of inspection staff. His background includes time as a project engineer and quality manager for a bridge and highway construction contractor as well as working as a field engineer consulting for LADOTD with GPI. His experience includes the quality control and schedule management of bid-build and design-build highway and bridge construction projects of varying complexity and scope including the construction and expansion of major and minor structural concrete and steel bridges, asphalt concrete paving, portland cement concrete paving and patching, soil cement and lime stabilization, electrical lighting and signaling, major drainage systems, and traffic control. He has diversified experience in in complex roadway layouts including traffic circles and diverging diamond interchanges; specification review; utility coordination; working with state &amp; local police departments; and conducting constructability reviews on highway transportation plans. He has spent years maximizing project efficiency, minimizing impacts to the travelling public, and ensuring the final product meets quality standards.</i></p>		
05/24 - Present	<p><b>LADOTD - H.010960 - LA 30 Roundabouts @ Tanger Mall &amp; I-10, Ascension Parish, Assistant Project Engineer.</b> This project consists of the construction of 3 roundabouts on LA30 near and at the I-10 interchange at LA 30 in Ascension Parish. The major components of this project are the construction of new drainage structures, Class II Base Course, Subgrade Treatment, Asphalt Concrete Pavement, Portland Cement Concrete Pavement, and related work. His duties include CE&amp;I oversight; change order execution; contractor CPM schedule review; coordination of inspection staff; RFI and submittal review; collaboration between LADOTD and the contractor; and ensuring all components of the project are completed in accordance with the contract, plans, and specifications.</p>		
04/23 - Present	<p><b>LADOTD - H.011965 - LA 47: IWGO Bridge Rehabilitation (HBI), Orleans Parish, Assistant Project Engineer.</b> This project includes major structural rehabilitation and cleaning &amp; painting of the concrete and steel superstructure and substructure of the LA 47 “Green Bridge” crossing the Intracoastal Waterway Gulf Outlet in District 02. Work includes main truss structural and bearing rehabilitation, structure jacking, heat straightening, and concrete rehabilitation with fiber reinforced systems (FRP). Duties includes include project engineering; contract administration; and responsibilities normally required and in support of a DOTD Project Engineer’s Office to ensure project completeness and acceptance according to the contract, plans and specifications.</p>		
06/22 - 04/23	<p><b>LADOTD - H.001234 - LA 1: Port Allen Canal Bridge Replacement Phase 1 (Historic Bridge), West Baton Rouge Parish, Field Engineer.</b> Hunter Welch is the field engineer for this project that includes the construction of a new major steel and concrete bridge over the Port Allen Lock canal connecting to the Mississippi River. In addition to the construction of a new bridge, this project includes the construction of MSE retaining walls, load transfer platform, Portland cement concrete, and asphalt roadways, ITS and signs, and</p>		

	drainage. His duties included CE&I oversight; contract administration; assignment and coordination of inspection staff; acceptance of materials; scheduling; surveying; coordinating with LADOTD, contractors, and the public; traffic control; and any duties necessary to ensure project completeness and acceptance according to the contract, plans and specifications.
02/20 - 06/22	<b>LADOTD Design/Build Project - H.011670 - I-10/Loyola Interchange - St. Jefferson Parish. Quality Manager.</b> Hunter Welch was a quality manager for the prime contractor for the project. This project consists of the construction of twin elevated ramps over I-10 to the New Orleans International Airport, widening I-10 between Loyola and Williams Boulevard, and the construction of the first Diverging Diamond Interchange (DDI) in Louisiana. As leader of the quality team for the contractor building this Design-Build project, his responsibilities included generating requests for information to the client and the design engineers; resolution of non-conformance reports; working with schedulers to incorporate quality control and hold points into the workplans; developing quality control checklists to be incorporated into the construction quality management plan; and conducting pre-activity meetings with construction managers, inspectors, and engineers to give detailed plans explaining how each construction activity will be completed safely and meet all standards and specifications.
06/17 - 02/20	<b>LADOTD - H.002622 - LA 616 (Arkansas Rd) Widening and Roundabouts - Ouachita Parish, Project Engineer.</b> Hunter Welch was the project engineer for the prime contractor on this project that includes the reconstruction and widening of Arkansas Rd from two lanes to four lanes with a turning lane; the addition of sidewalks and extensive curb and gutter work for the length of the project; the construction of four traffic circles; demolition of the existing wooden bridge; and nearly seven miles of underground drainage in residential and rural areas. As project engineer, Hunter was tasked with creating and updating the CPM schedule and daily work plans for all work crews; tracking all man-hours, equipment hours, and quantities; planning construction and traffic swaps to minimize negative affects to the travelling public; reviewing/correcting shop drawings; tracking time and material for multiple force account operations; communicating with local authorities to update upcoming activities and traffic pattern changes; coordinating with utility companies; and ensuring all activities were completed safely while adhering to the contractual standards and specifications. He was at the forefront of innovative construction practices including the use of completely precast catch basins in place of those with cast-in-place tops, using new equipment technologies utilizing total station and custom attachments to improve construction efficiency and safety, and incorporating drones into the planning and review of construction activities.



Firm employed by		Greenman-Pedersen, Inc.	
Name	Amanda Bankston		Years of relevant experience with this employer
Title	Contract Support Specialist		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization		N/A	
Active registration number / state / expiration date		LADOTD Specialty Areas in: Asphalt Pavement & Excavation and Embankment	
Year registered	N/A	Discipline	N/A
Contract role(s) / brief description of responsibilities		Project Office Manager	
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).		
14 years of experience	<p><i>Ms. Bankston has 14 years of experience as Contract Support Specialist for GPI’s Baton Rouge operations her primary responsibilities are to collect, review, and maintain project documentation and records of a project to ensure compliance with State and Federal requirements and contract specifications including the review of contractor payrolls and EEO compliance. She is experienced in the assembly of final LADOTD project documentation and has completed many project closeouts packages successfully on the first submittal. Ms. Bankston served as an Office Manager for a LADOTD Project Engineer’s office from 2014 to 2018, Ms. Bankston. Knowledgeable in Department procedures and methods, her experience includes the generation and review of partial estimates in SiteManager, fuel, and asphalt adjustments, assembling sampling plans and 2059s, tracking material samples and tests, and maintaining stockpile payments.</i></p>		
12/22 - Present	<p><b>LADOTD - H.011965 - LA 47: IWGO Bridge Rehabilitation (HBI), Orleans Parish,</b> Ms. Bankston’s responsibilities include generating the monthly partial estimate, reviewing contractor payrolls, monthly invoices for LADOTD, and checking over monthly expense reports. Ms. Bankston also does SiteManager sample IDs for this project. She also is assembling the final project documentation package and 2059 for LADOTD submittal.</p>		
12/21 - Present	<p><b>LADOTD - H.010724 - Pecan Island Rd. over the Chenal, Pointe Coupee Parish,</b> Ms. Bankston’s responsibilities include generating the monthly partial estimate, reviewing contractor payrolls, monthly invoices for LADOTD, and checking over monthly expense reports. Ms. Bankston also does SiteManager sample IDs for this project. She also is assembling the final project documentation package and 2059 for LADOTD submittal.</p>		
10/21 - 4/24	<p><b>LADOTD - H.010000 - US 171: Calcasieu River Bridge Repairs (HBI), Calcasieu Parish,</b> Ms. Bankston’s responsibilities include checking over expense reports, monthly invoices for LADOTD, and organizing employee lodging. Ms. Bankston also does SiteManager sample IDs for this project.</p>		
9/21 - 11/22	<p><b>LADOTD - H.003370 - I-20/I220 Interchange Improvements and Barksdale AFB Access Design-Build, Bossier Parish</b> Ms. Bankston’s responsibilities include checking over expense reports, monthly invoices for LADOTD, and organizing employee lodging. Ms. Bankston also does SiteManager sample IDs for this project.</p>		
08/18 - 10/20	<p><b>LADOTD - H.012343 - Sunshine Bridge Phase III</b> Ms. Bankston’s responsibilities include generating the monthly partial estimate, monthly invoices for LADOTD, and checking over monthly expense reports. She also is assembling the final project documentation package and 2059 for LADOTD submittal.</p>		

08/18 - 07/22	<b>LADOTD - H.002281 - Bayou Sara Bridge Rehab</b> Ms. Bankston's responsibilities include generating the monthly partial estimate, reviewing contractor payrolls, monthly invoices for LADOTD, and checking over monthly expense reports. Ms. Bankston also does SiteManager sample IDs for this project. She also is assembling the final project documentation package and 2059 for LADOTD submittal.
10/18 - 04/19	<b>LADOTD - H.012343 - CHANGE ORDER 3 - LA 70.</b> Emergency Repairs to Sunshine Bridge, St. James Parish, Office Manager (10/18 - 4/19). This emergency repair project to the Sunshine Bridge was added by change order to the H.012343 Project. The bridge main span was critically damaged by an allision of a passing river vessel to the lower truss chord requiring the full closure of the bridge to vehicular traffic. Duties included review and organization of force account records including daily inspection records, material reports, invoices, and other related documentation and has assisted the DOTD legal counsel in assembling, summarizing, and submitting repair documentation. Client: LADOTD. Contact: Scott Lobell, (225) 675-5320.
01/19 - 6/20	<b>H.011484 - US 80: Texas Street Bridge</b> Ms. Bankston's responsibilities include checking over expense reports, monthly invoices for LADOTD, and organizing employee lodging. Ms. Bankston also does SiteManager sample IDs for this project.
05/15 - 06/16	<b>H.010598 - Derrick Road Bridge, Office Manager (DOTD).</b> Ms. Bankston's responsibilities included setting up the preconstruction meeting and project packet. Started the project folder where she oversaw all the documents for the project. Did the monthly partial estimate as well as reviewed contractor payrolls. Assisted in the 2059 being completed and turned in for approval. Completed the final estimate and the final change order. Assembled and delivered the final project package needed for Construction Audit including all the original signed change orders, correspondence, signed As-builts, 2059, field books, and any job specific documents for the project.
10/15 - 10/17	<b>H.010653 - LA 986 Sidewalks, Office Manager (DOTD).</b> Ms. Bankston's responsibilities included setting up the preconstruction meeting and project packet. Started the project folder where she oversaw all the documents for the project. Did the monthly partial estimate as well as reviewed contractor payrolls. Assisted in the 2059 being completed and turned in for approval. Completing the final estimate and the final change order. Assembled and delivered the final project package needed for Construction Audit including all the original signed change orders, correspondence, signed As-builts, 2059, field books, and any job specific documents for the project.
05/15 - 12/15	<b>H.011736 - US 190 Tree Trimming, Office Manager (DOTD).</b> Ms. Bankston's responsibilities included setting up the preconstruction meeting and project packet. Started the project folder where she oversaw all the documents for the project. Did the monthly partial estimate as well as reviewed contractor payrolls. Assisted in the 2059 being completed and turned in for approval. Completing the final estimate and the final change order. Assembled and delivered the final project package needed for Construction Audit including all the original signed change orders, correspondence, signed As-builts, 2059, field books, and any job specific documents for the project.
06/16 - 07/18	<b>H.011224 - US 190 Guardrail Office Manager (DOTD).</b> Ms. Bankston's responsibilities included setting up the preconstruction meeting and packet. Started the project folder where she oversaw all the documents for the project. Did the monthly partial estimate for this project as well as reviewed contractor payrolls.

Firm employed by		Greenman-Pedersen, Inc.	
Name	John Andy Rousseau		Years of relevant experience with this employer
Title	Certified Lead Inspector		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization		N/A	
Active registration number / state / expiration date		ATSSA Louisiana Specific Traffic Control Technician / 04-2028 ATSSA Louisiana Specific Traffic Control Supervisor / Renewed on 04-2024 LADOTD Certified Structural Concrete Inspector / 05-22-2026 LADOTD Certified Asphalt Concrete Paving Inspector / 04/2027 LADOTD Certified Asphalt Plant Inspector/Technician / 07-2027 LADOTD Authorized Field Tester LADOTD Authorized Density Tester LADOTD Authorized Profilograph Evaluator LADOTD Authorized Profilograph Operator	
Year registered	N/A	Discipline	N/A
Contract role(s) / brief description of responsibilities		Lead Construction Inspector	
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).		
06/21 - Present	<b>LADOTD - H.001234 - LA 1: Port Allen Canal Bridge Replacement Phase 1 (HBI) West Baton Rouge Parish, Lead Inspector.</b> This project includes the construction of a new steel and concrete girder LA 1 bridge over the Port Allen Lock Canal connecting to the Mississippi River in District 61. Project scope includes PCCP paving, prestress concrete girders, steel plate girders, pile driving, structural concrete footings, piers, and deck, drainage, MSE walls. Duties include Quality Assurance inspection of the contractor’s work. Oversight of other inspectors. Directly involved in all testing/sampling of materials used on project. Maintaining daily construction records with Headlight.		
11/20 - 06/21	<b>LADOTD - H.011670 - I-10/Loyola Interchange Improvements Design-Build</b> Certified Construction Inspector for OV Firm. His duties include inspection of precast concrete piles, erecting of structural steel tub and precast/prestressed concrete LG girders, inspection of high-strength bolt installation & tightening; installation of stay-in-place (SIP) forms; placement of concrete approach slabs; reinforced concrete bridge piers; precast reinforced concrete box installation. Directly involved in all testing/sampling of materials used on project. Maintaining daily coating inspection reports as well as daily HeadLight/SiteManger reports for all activities. Client: LADOTD, Contact: Timothy Nickel, (225) 379-1110		

<i>1/20 - 11/20</i>	<b>LADOTD - H.002281 - LA 66: Big Bayou Sara Bridge Rehabilitation (Historic Bridge), West Feliciana Parish</b> Certified Construction Inspector Full CE&I services under the Statewide 4400005410 Retainer Contract. This project includes the structural steel rehabilitation of the pony trusses, installation of new steel girders, replacement of the concrete deck and approaches, cleaning and painting the structural steel and concrete piers, and the installation of scour protection. Duties include all QA on all aspect of the project such as: structural concrete and deck replacement. Directly involved in all testing/sampling of materials used on project. Maintaining daily coating inspection reports as well as daily SiteManager reports for all activities. Client: LaDOTD. Contact: Dane LeCoq, (225) 683-5548
<i>01/20 - 08/20</i>	<b>LADOTD - H.012343 - LA 70: Mississippi River Bridge Phase 3 - St. James Parish</b> Inspector Full CE&I services under the Statewide 4400005410 Retainer Contract. This project that includes the inspection of structural rehabilitation of the structural steel superstructure and substructure, replacement of finger joints, and replacement of the top chord safety handrail of the main truss of the Mississippi River Sunshine Bridge. Duties include all QA on all aspects of projects such as: concrete and steel substructure & superstructure rehabilitation. Directly involved in all testing/sampling of materials used on project. Maintaining daily coating inspection reports as well as daily SiteManager daily reports for all activities. Client: LaDOTD. Contact: Scott Lobell, (225) 675-5320.
<i>11/12 - 12/19</i>	<b>Coastal Bridge LLC. - Baton Rouge</b> Quality Control Assistant Manager Performed duties as QC for Coastal Bridge including daily lab testing for various LADOTD, Parish and Private clients.
<i>05/12 - 10/12</i>	<b>Waskey Bridge, LNC. - Baton Rouge</b> Quality Control Performed duties as QC for Waskey Bridge including gradation and moisture content tests, as well as sampling and testing for slump, air, and temperature.
<i>09/81 - 10/11</i>	<b>LADOTD - Construction Engineer Tech. 7 - Baton Rouge, Construction Engineer Technician</b> Over the course of Mr. Rousseau's time as a LADOTD Construction Engineer Technician his duties varied. Assigned to supervise and inspect work in the field consisting of inspecting bridge construction, asphalt and concrete roadway construction, drainage installation, cement treated and limestone bases on major projects. Perform as a Supervisor in charge on a project where I compute estimates and quantities daily and monthly. I compute final estimate for the project, also help with the preparations of the plans changes for control payments to contractors and put together the 2059's at the end of the project. Perform and or supervise the samples of materials for projects, able to interpret samples procedures and tests results, and to ensure compliance with DOTD specification and sample plan, and to read and interpret blueprints. Consult daily with contractors on issues on the project, phasing of work, traffic control, also making decisions to resolve problems with all the issues at hand.



Firm employed by		Greenman-Pedersen, Inc.	
Name	Philip "Joey" Guedry		Years of relevant experience with this employer
Title	DOTD Certified Lead Inspector		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization		N/A	
Active registration number / state / expiration date		ATSSA LA State Specific Traffic Control Supervisor / 5-2027 ATSSA Certified Flagger / 07-2027 LADOTD Structural Concrete Inspector / 4-2028 LADOTD PCC Paving Inspector / 10-21-2024 LADOTD Embankment and Base Coarse Inspector / 07-2028 LADOTD Asphalt Paving Inspector/Technician / 04-2028 LADOTD Authorized Density Tester LADOTD Authorized Concrete Field Tester SSPC Level 1 Bridge Coatings Inspector / 06-2026	
Year registered	N/A	Discipline	N/A
Contract role(s) / brief description of responsibilities		Lead Construction Inspector	
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the time specified in the applicable MPR(s).		
04/23 - Present	<b>LADOTD - H.011965 - LA 47: IWGO Bridge Rehabilitation (HBI), Orleans Parish, Lead Inspector.</b> This project includes major structural rehabilitation and cleaning & painting of the concrete and steel superstructure and substructure of the LA 47 "Green Bridge" crossing the Intracoastal Waterway Gulf Outlet in District 02. Duties includes quality assurance inspection of structural steel rehabilitation, cleaning and painting operations, and concrete patching of the existing structure, oversight of other inspectors, sampling/testing of materials, and maintaining daily construction records with Headlight. Client: LaDOTD. Contact: Justin Guilbeau (504) 253-6102		
09/19 - 03/23	<b>LADOTD - H.011670 - I-10/Loyola Interchange Improvements Design-Build.</b> Certified Construction Inspector for OV Firm. His duties include inspection of precast concrete piles, erecting of structural steel tub and precast/prestressed concrete LG girders, inspection of high-strength bolt installation & tightening; installation of stay-in-place (SIP) forms; placement of concrete approach slabs; reinforced concrete bridge piers; precast reinforced concrete box installation. Directly involved in all testing/sampling of materials used on project. Maintaining daily coating inspection reports as well as daily HeadLight/SiteManger reports for all activities. Client: LADOTD, Contact: Timothy Nickel, (225) 379-1110		
05/19 - 09/19	<b>LADOTD - H.012343.6 - Sunshine MRB La70 Phase III Rehab Donaldsonville LA.</b> Certified Construction Inspector - Full CE&I services under the Statewide 4400005410 Retainer Contract. This project includes the inspection of structural rehabilitation of the structural steel superstructure and substructure, replacement of finger joints, and replacement of the top chord safety handrail of the main truss of the Mississippi River Sunshine Bridge. Duties include all QA on all aspects of project such as: concrete and steel substructure & superstructure rehabilitation. Directly involved in all testing/sampling of materials used on project. Maintaining daily coating inspection reports as well as daily SiteManager reports for all activities. Client: LaDOTD. Contact: Scott Lobell, (225) 675-5320.		

05/19 - 09/19	<p><b>LADOTD - H.002281 - LA 66: Big Bayou Sara Bridge Rehabilitation (Historic Bridge), West Feliciana Parish,</b> Certified Construction Inspector Full CE&amp;I services under the Statewide 4400005410 Retainer Contract. This project includes the structural steel rehabilitation of the pony trusses, installation of new steel girders, replacement of the concrete deck and approaches, cleaning and painting the structural steel and concrete piers, and the installation of scour protection. Duties include all QA on all aspect of the project such as: structural concrete and deck replacement. Directly involved in all testing/sampling of materials used on project. Maintaining daily coating inspection reports as well as daily SiteManager reports for all activities. Client: LaDOTD. Contact: Dane LeCoq, (225) 683-5548</p>
09/15 - 05/19	<p><b>Quality Control Technician, Coastal Bridge Inc.</b> Performed Quality Control inspections and testing of installed materials for multiple Louisiana DOTD projects. Duties included field sampling and testing of installed HMA paving and patching, in-place soil cement and stone base courses.</p>
2012 - 2015	<p><b>LADOTD Engineering Technician 1 to 4.</b> Served as a construction inspector for LADOTD District 61/Gang 206 for the construction activities of that office. Duties included field inspection of contractor's work for construction contracts of varying scope and sizes, documented field activities in SiteManager and other documentation, measured installed quantities and recorded in field books and SiteManager, perform field sampling and testing of materials to be incorporated in construction projects, assisted higher level field technicians and engineers in project inspections. Projects included HMA paving &amp; patching, structural concrete, subsurface drainage, and structural steel rehabilitation. Contact: Aaron Elisar, (225) 474-2022</p>

Firm employed by <b>Greenman-Pedersen, Inc.</b>				
Name	<b>Hunter Ross Vining</b>		Years of relevant experience with this employer	<b>3</b>
Title	Certified Construction Inspector		Years of relevant experience with other employer(s)	<b>2</b>
Degree(s) / Years / Specialization		Major in Management with Minor in Safety Technology		
Active registration number / state / expiration date		LADOTD Certified Structural Concrete Inspector Certified Traffic Flagger OSHA 10 OSHA 30		
Year registered	N/A	Discipline	N/A	
Contract role(s) / brief description of responsibilities		<b>Construction Inspector</b>		
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
04/22 - Present	<b>LaDOTD - H.001234 - LA 1: Port Allen Canal Bridge Replacement (HBI), Construction Inspector (GPI)</b> This project that includes the construction of a new major steel and concrete bridge over the Port Allen Lock canal connecting to the Mississippi River. Duties include quality assurance inspection of pile driving, structural concrete substructure and superstructure, base course, and HMAC paving. Client: LaDOTD			
05/23 - 01/24	<b>LADOTD - H.011965 - LA 47: IWGO Bridge Rehabilitation (HBI), Orleans Parish, Certified Inspector.</b> This project includes major structural rehabilitation and cleaning & painting of the concrete and steel superstructure and substructure of the LA 47 “Green Bridge” crossing the Intracoastal Waterway Gulf Outlet in District 02. Duties includes quality assurance inspection of structural steel rehabilitation, cleaning and painting operations, and concrete patching of the existing structure, sampling/testing of materials, and maintaining daily construction records with Headlight. Client: LaDOTD. Contact: Justin Guilbeau (504) 253-6102			
06/20 - 04/22	<b>LaDOTD - H.011670 - Loyola Drive at I-10 Interchange Improvements Kenner LA. Quality Control Inspector (Gilchrist Construction) (6/20-4/22)</b> - This project consists of the construction of twin elevated ramps over I-10 to the New Orleans International Airport, widening I-10 between Loyola and Williams Boulevard, and the construction of the first Diverging Diamond Interchange (DDI) in Louisiana. Duties included quality control inspection of structural concrete, pile driving, steel tub girders, and drainage systems and structures. Directly involved in all testing/sampling of materials used on project. Client: LaDOTD			

Firm employed by Vectura Consulting Services, LLC				
Name	Sheelagh Brin Ferlito, PE, PTOE		Years of relevant experience with this employer	9
Title	Supervisor-Eng		Years of relevant experience with other employer(s)	27
Degree(s) / Years / Specialization			B.S. / 1988 / Civil Engineer	
Active registration number / state / expiration date			PE. 0025383 / LA 09/30/2025	
Year registered	1993	Discipline	Civil	
Contract role(s) / brief description of responsibilities			Traffic Signal Design Lead	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
07/21 - current	<b>H.007160 - EBR Computerized Traffic Signal, Phase VB (Baton Rouge, LA)</b> Brin is the task leader for Vectura for the <b>Construction Engineering and Inspection of 24 traffic signals</b> . Brin oversaw the review of signal mast arm shop drawings to assist the City-Parish of Baton Rouge in accepting the manufactured poles. Brin and Reece, with the DOTD, City-Parish and the Contractor conducted field visits to confirm pole foundation locations.			
07/19 – current	<b>MOVEBR New Capacity Projects Program Management (Baton Rouge, LA)</b> Brin is the lead traffic engineer for the entire New Capacity Projects program management team. <b>All traffic engineering scope of services, traffic / speed data collection, traffic design studies, safety studies, and traffic signal design plans are reviewed by Brin.</b> She is in constant communication with the Traffic Engineering staff of DOTD and EBR Traffic Engineering Department. She understands the current requirements for all aspects of traffic engineering projects.			
07/19 – current	<b>H.004791 DOTD Belle Chasse Bridge &amp; Tunnel Replacement PPP (Belle Chasse, LA)</b> Brin is the project manager for the <b>temporary and permanent traffic signal plans</b> for the intersections of LA 23 at Burmaster St and at Engineers Rd. She based her traffic signal plans on <b>design year volumes</b> that were developed using growth rates from the New Orleans Regional Planning Commission Travel Demand Model. This project is the first Public-Private-Partnership performed by DOTD.			
09/20 – 12/21	<b>H.010960.5 LA 30 Roundabouts at Tanger I-10 (Ascension Parish, LA)</b> Brin is the project manager for the design of temporary traffic signal plans that will be implemented during the roundabout construction along LA 30 in Gonzales, LA. The project involves replacing three existing signalized intersections with multilane roundabouts along LA 30 at I-10 Interchange ramps and at Tanger Boulevard. Vectura also developed <b>signal timing plans</b> for each phase of the construction to maintain progression along LA 30.			
07/18 – 04/19	<b>LA 1 Pedestrian Crosswalk Study and Traffic / Pedestrian Signal Design West Baton Rouge Parish, Addis, LA</b> Brin developed a Pedestrian Crosswalk Study and <b>Traffic Signal Construction Plans</b> for the intersection of LA 1 at LA 990 in Addis, LA. The study was based on DOTD Traffic Engineering Manual Crosswalk Guidelines followed by traffic signal design plans based on DOTD requirements. The study included <b>traffic and pedestrian traffic data collection, a speed study, crash analyses, intersection analyses and progression analyses</b> . The signal plans included pedestrian signal equipment, signal timing parameter calculations, crosswalk striping, signs, DOTD pay items, estimated quantities, and construction cost. Brin also assisted with the Parish with the DOTD Permit Request for Intersection Control Devices on a State Right of Way.			
09/17-04/18	<b>US 11 at US 190 Bus. (Fremaux Ave.) Pedestrian Crosswalk Study and Traffic / Pedestrian Signal Equipment Design Slidell, LA</b> Brin developed a formal traffic study for a proposed crosswalk with pedestrian <b>traffic signal equipment and pedestrian clearance timings</b> based on DOTD requirements. Brin assisted with <b>vehicle and pedestrian data collection, spot speed study, analyzed 3-year intersection crash data and developed signal timing for pedestrians to cross the street</b> . From the design study, a set of <b>Traffic Signal Modification Plans</b> were developed to implement the recommended alternative.			
03/13-08/15	<b>H.001609.6 CE&amp;I for EBR Traffic Signal Systems Phase VA Construction (Baton Rouge, LA)</b> Brin was project <b>Resident Engineer</b> on behalf of DOTD and EBR to perform <b>CE&amp;I services for the construction of 24 traffic signals</b> . She developed the project Sample Plan, maintained records of the contractor’s daily operations, coordinated significant events that affected construction progress including utility issues, reviewed shop drawings, conducted monthly progress meetings, recorded daily installed quantities, coordinated concrete sampling for DOTD Materials Lab, developed change orders and monthly contractor pay estimates. She also coordinated with DOTD ITS division for fiber splicing into interstate I-110 fiber backbone and ATM / EOC building. She processed all monthly tasks electronically in DOTD Site Manager and in EBR required formats as well as all items on the DOTD Project Closeout Checklist including the 2059 Report.			



04/14 – 12/14	<b>H.002301 Signal Design for N. Sherwood Forest Dr. Widening Project (Baton Rouge, LA)</b> As the project engineer, Brin was in responsible charge for <b>data collection and design for three signalized intersections</b> as part of a road widening project as per EBR DPW and DOTD requirements. Ms. Ferlito developed the traffic signal equipment, signal timing and communication construction plans, special provision specifications, quantities, and cost estimate. She also performed tasks to develop the striping plans and sequence of construction plans which included temporary signal equipment placement due to lane shifts during construction.
07/12-03/14	<b>EBR 03-TS-CI-0026 CE&amp;I for EBR Traffic Signal Systems Jefferson Highway Construction (Baton Rouge, LA)</b> Brin was the Project Resident Engineer on behalf of EBR for performing <b>CE&amp;I services for the construction of 11 traffic signals</b> . She maintained records of the contractor's daily operations, coordinated significant events that affected construction progress including utility issues, reviewed shop drawings, conducted monthly progress meetings, recorded daily installed quantities, developed change orders and monthly contractor pay estimates. She also coordinated with DOTD ITS division for fiber splicing into interstate I-12 fiber backbone and ATM / EOC building. She processed all monthly tasks in EBR formats as well as all items on the EBR project closeout checklist.
07/08-09/09	<b>SPN 013-05-0043 CE&amp;I for EBR Traffic Signal Systems Phase IV Construction (Baton Rouge, LA)</b> Brin was the Project Resident Engineer for DOTD and EBR to perform <b>CE&amp;I services for the construction of 21 traffic signals</b> . She developed the project Sample Plan, maintained records of the contractor's daily operations, coordinated significant events that affected construction progress including utility issues, reviewed shop drawings, conducted monthly progress meetings, recorded daily installed quantities, coordinated concrete sampling for DOTD Materials Lab, developed change orders and monthly contractor pay estimates. She also coordinated with DOTD ITS division for fiber splicing into Airline Highway fiber backbone and ATM / EOC building. She processed all monthly tasks electronically in DOTD Site Manager and in EBR required formats as well as all items on the DOTD Project Closeout Checklist including the 2059 Report.
09/13 – 04/14	<b>S.P. 700-99-0477 Jefferson Hwy. Signal Design (Baton Rouge, LA)</b> Ms. Ferlito designed traffic signal plans for 11 intersections along Jefferson Highway between College Drive and the I-12 On Ramp in Baton Rouge. Design included <b>traffic data collection, traffic signal layout, fiber interconnect layout, fiber splicing diagrams, pedestrian crosswalk layout, and sign layout</b> . Design also included <b>traffic signal synchronization signal timing</b> and pedestrian signal timing. She prepared estimated quantities, preliminary and final signal construction plans, and specifications.
03/05 – 11/05	<b>Airline Hwy Widening SPN 700-99-0332 (Baton Rouge, LA)</b> Brin designed 8 traffic signals as part of the Airline Hwy. widening project in Baton Rouge. Her design included <b>traffic data collection, traffic signal equipment, signal synchronization timing, fiber communication, storage length calculations based on queues analyses, special provision specifications, quantities, and cost estimate</b> . This project included fiber design to be the first Baton Rouge project to connect video surveillance images and traffic controller information to the ATM / EOC.
02/03 – 01/04	<b>EBR Traffic Signal Systems Phases IV and V SPN 700-17-0172 (Baton Rouge, LA)</b> Brin was the project engineer for the <b>design of 66 signalized intersections</b> on eight arterials in Baton Rouge which included traffic data collection, traffic signal equipment, pedestrian crosswalk equipment, emergency vehicle and railroad preemption equipment, fiber interconnect equipment as well as traffic signal synchronization. Brin prepared traffic signal construction plans, estimated quantities, and specifications.

Firm employed by Vectura Consulting Services, LLC			
Name	Reece Rodrigue, PE, PTOE, RSP1		Years of relevant experience with this employer
Title	Engineer		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization		B.S./2013/Civil Engr.	
Active registration number / state / expiration date		PE.0042074 / LA / 3/31/2026	
Year registered	Civil	Discipline	Civil
Contract role(s) / brief description of responsibilities		Project Engineer	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).		
07/21 - Current	<b>H.007160 - EBR Computerized Traffic Signal, Phase VB (Baton Rouge, Louisiana)</b> Reece is part of the team responsible for <b>Construction Engineering and Inspection</b> . Reece has reviewed the signal mast arm shop drawings to assist the City-Parish of Baton Rouge in accepting the manufactured poles. Reece, with the DOTD, City-Parish and the Contractor conducted field visits to confirm pole foundation locations.		
06/23 - Current	<b>H.012845.1 Connected &amp; Autonomous Vehicles (C/AV) Team and Working Group Support</b> Reece is a member of the team to develop new policies and legislation related to C/AV.		
04/20 - Current	<b>H.004791 DOTD Belle Chasse Bridge &amp; Tunnel Replacement Public-Private Partnership Project (Belle Chasse, LA)</b> Reece is responsible for designing the temporary traffic signal for the intersection of LA 23 at Engineers Rd. for eight phases of construction per the anticipated sequence of construction. Temporary pole location and heights were recommended for placement for use for all construction phases. Vehicle clearance interval calculations were conducted for each phase in accordance with DOTD and ITE guidance. Reece is responsible for producing the traffic impact analysis portion of the <b>Traffic Management Plan</b> that was also used in planning for the permanent and temporary signal timing plans. Reece was also responsible for producing the permanent signal plans for the LA 23 intersections at Engineers Road and at Burmaster Street. He evaluated stop bar locations, calculated vehicle, and pedestrian clearance intervals, designed the railroad preemption sequence for both at-grade crossings, designed the wiring layout, and developed the interconnect plan. In addition, Reece was responsible for reviewing and approving shop drawings that were submitted by the contractor for use in construction.		
04/21 – 01/23	<b>MOVEBR Direct Select for Traffic Signal Design, Baton Rouge, LA</b> Reece is a project engineer for the design of traffic signal upgrades at 10 intersections. This project included a traffic design report, preliminary and final plans for traffic signals that included traffic signal layout, fiber interconnect layout, fiber splicing diagrams, pedestrian crosswalk layout, and sign layout. The design also included traffic signal synchronization signal timing and pedestrian signal timing.		
06/23 – 12/23	<b>H.011507.1 Monroe Phase 3 SEA</b> Reece visited the project site to document the controller type and detection needs at each signalized intersection within the right-of-way.		
01/23 – 02/24	<b>H.011504 Alexandria ITS Phase 2</b> Reece was the project engineer for a site visit, System Engineering Analysis Report, Engineering Opinion of Probably Construction Cost and Level 2 Transportation Management Plan.		
06/22 – 02/23	<b>H.012381.5 ITS Fiber Management System Data Collection</b> Reece performed the field observations for 40 sites to verify the ITS FMS and inventory services.		
01/21 – 05/21	<b>H.013256 - I-10 ITS Scott to Lake Charles (Lafayette, Acadia, and Jefferson Davis Parishes)</b> Reece was a member of the subconsultant team who was tasked with reviewing the ITS plans for 15 sites along I-10 where CCTV cameras were being installed. Reece was responsible for <b>measuring anticipated construction quantities and producing a cost estimate</b> for said quantities by using DOTD’s Bid Tabulation and Cost Estimating Tool.		
09/20 – 12/21	<b>H.011909.5-4 Roundabout: US 171 at Boone St. (Vernon Parish)</b> Reece is an essential design engineer, who is assisting in the production of the temporary signal design associated with the <b>sequence of construction</b> for the roundabout at US 171 at Boone St. He conducted a thorough analysis of the US 171 corridor’s existing allowable movements and identified the movements that would be restricted during the proposed construction process and how it would impact the typical traffic patterns.		
09/20 – 12/21	<b>H.010960.5 LA 30 Roundabouts at Tanger I-10 (Ascension Parish)</b> Reece is a design engineer, who assisted in the production of the temporary signal design associated with the <b>sequence of construction</b> for the roundabouts on LA 30 in Gonzales, LA. This project consists of eight proposed construction phases. He assisted in calculating the temporary pole heights, determining the placement location for the temporary poles for each phase, measuring and calculating clearance intervals. Reece conducted a thorough analysis of the LA 30 corridor’s existing allowable movements and identified the movements that would be restricted during the proposed construction process and how it would impact the typical traffic patterns.		

11/21 – 12/21	<b>Emergency Street Light and Traffic Sign Assessment (New Orleans, LA)</b> In response to the damage caused by Hurricane Ida, Reece <b>inspected streetlights</b> and street signs to report damage using the City's ArcGIS Online Organization and ArcGIS Field Maps app. The assessment area was approximately 2.5 miles by 2 miles area in the City of New Orleans.
02/20 – 09/21	<b>College Drive Corridor Enhancement from Perkins Road to I-10 (Baton Rouge, LA)</b> Reece was the task leader for organizing and formatting the <b>data collection</b> of the College Drive project limits. Tasks included in data collection were 7-day tube counts, intersection turning movement counts, approach tube counts, unmet demand observations, driveway counts, travel time runs, pedestrian / bicycle counts, and weaving counts.
07/19 – 12/19	<b>Burgess Avenue at Duff Road Traffic Signal Design, Walker, LA</b> Reece was responsible for the design of a fully actuated signalized intersection in the city of Walker, LA. The traffic signal was determined to meet signal warrants upon completion of the Foxglove subdivision in Livingston Parish, LA. Plans included road widening, signal face indication schedule, signal sequence chart, sign schedule, detector schedule, controller timing, wiring diagram, and free operation phasing diagram. Reece met with city officials to discuss the feasibility of constructing a traffic signal as opposed to other alternative measures for improving the intersection.
02/16 - 12/16	<b>H.005733.5 US 190 Superstreet Task Order (St. Tammany Parish)</b> Reece was a team member responsible for the layouts for the US 190 Superstreet signal designs. He created the <b>preliminary plans using CAD</b> software program MicroStation V8i. He aided in the technical design of each intersection. He conducted field inspections to verify locations of existing equipment as well as observing the area for feasible proposed utility locations. He attended project team meetings to discuss the project details as well as the plan-in-hand walk-through.
01/16 – 11/17	<b>Ochsner Main Campus Traffic Signals (Jefferson Parish)</b> Reece served as a design engineer for the <b>traffic signal plans</b> for the two Ochsner Main Campus access traffic signals with US 90 (Jefferson Hwy). The goal of the design was to implement updated pedestrian timings as well as optimize progression through the US 90 corridor. He reviewed traffic data and assigned time of day coordination timing parameters for the two intersections so that they may be included in the coordinated system west of the intersections. He used TruTraffic to determine the appropriate offset parameters so that vehicles may progress efficiently through the coordinated system. Plans for the two intersections were drafted in the form of DOTD's latest version of the TSI format. He was responsible for estimating construction quantities using DOTD's 2016 Spec Item list.
10/16 – 05/17	<b>Loyola Interchange Modification Request, Kenner, LA</b> Reece was a team member in the production of an Interchange Modification Report (IMR) for the I-10 at Loyola Dr. Interchange. He was an active member in collecting vehicle travel time data and processing the data. He also aided in collecting vehicle queues at the study intersections. He also assisted in the Vissim model calibration.
02/15 – 12/15	<b>H.011646 Retainer Contract for DOTD District 02 Traffic Signal Inventories - Nola 3</b> Reece served as the lead engineer in the production of the traffic study for the District 02 Traffic Signal Inventories. The objective was to effectively correct the progression of traffic through the US 90 (Broad St) corridor. He reviewed vehicle crash data at all intersections in the study scope. He conducted travel time runs. He created a model with existing traffic signal timing information using Synchro 8 Software. He recommended traffic signal pedestrian clearance times and yellow and red clearance times for each intersection. He used MicroStation V8i when designing traffic signal plans in DOTD's TSI format.

Firm employed by Vectura Consulting Services, LLC				
Name	Kristen Farrington, PE, PTOE, RSP1		Years of relevant experience with this employer	3
Title	Engineer		Years of relevant experience with other employer(s)	7
Degree(s) / Years / Specialization			B.S. / 2014 / Civil Engr.	
Active registration number / state / expiration date			PE.0042785 / LA / 3/31/2025	
Year registered	Civil	Discipline	Civil	
Contract role(s) / brief description of responsibilities			Project Engineer	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
12/23 – 10/24	<b>H.972501.1 South Range Road Stage 0 (Tangipahoa Parish, LA)</b> Kristen was the project manager for a Stage 0 project to improve operations on South Range Road. The project included data collection, existing conditions analysis, safety analysis, and alternatives development.			
05/23 – 05/24	<b>US 190B/Fremaux Ave Sidewalk Feasibility Study (Slidell, LA)</b> As a subconsultant to Richard C. Lambert Consultants, LLC, Laurence was the project manager for a sidewalk feasibility study that included data collection, safety analysis, alternative analysis, and final report.			
05/22 – 01/24	<b>Baton Rouge Bus Rapid Transit Project Traffic Signal Design (Baton Rouge, LA)</b> Kristen was the lead designer for 19 traffic signals along the Bus Rapid Transit corridor from Florida Blvd to Plank Road.			
04/22 – 11/23	<b>H.013267 Capital Area Pathways Project (Baton Rouge, LA)</b> Kristen is the lead designer for four pedestrian hybrid beacons (PHB’s) with two crossings located on state routes. The locations were approved in a previous study and are now under design for construction. Kristen is working closely with the City and DOTD on the construction plan development as PHB’s are a new traffic control device for DOTD. Prior to the design of the PHB’s, Kristen prepared a traffic study evaluating all six uncontrolled crosswalks along the path, which included data collection and determining the appropriate treatment for each crossing location based on FHWA, DOTD and MUTCD guidance.			
09/17 – 09/18	<b>H.011160 LA 73 Corridor Study Stage 0 (LA 74 to LA 621) (Ascension Parish)</b> Kristen was the designer responsible for concept development, report writing, and impact analysis for a <b>Stage 0</b> study. The purpose of the study was to evaluate conceptual alternatives to improve capacity and operations along the LA 73 corridor and its connecting transportation network. The scope included the evaluation of three interchange configurations for the interchange of I-10 at LA 73 in conjunction with two corridor alternatives for LA 73, resulting in six different alternatives for which line and grade, impacts, and high-level cost estimates were prepared.			
04/18 – 04/19	<b>H.011243.1 I-49 at US 190 and LA 31 Interchange Improvements Stage 0 (St. Landry Parish)</b> Kristen was the project engineer responsible for crash and safety analysis, report writing, planning, and designing for this <b>Stage 0</b> Study to evaluate alternatives to improve traffic operations and safety at the I-49 interchanges with US 190 and LA 31. Crash and safety analysis was performed using the DOTD CAT Scan tool and IHSDM, and line and grade was prepared to DOTD Design Standards for various corridors, including arterial collectors and freeway ramps.			
04/19 – 6/21	<b>H.013817.1 A 117 Improvements Stage 0 (Vernon and Natchitoches Parishes)</b> Kristen served as project engineer responsible for a <b>Stage 0</b> study for 18 miles of two-lane highway. The study evaluated the impacts of correcting deficient vertical and horizontal geometry along the corridor, widening for the addition of shoulders, and adding passing lanes and turn lanes at strategic locations along the corridor. Kristen was responsible for performing the safety analysis including crash rate number method, over-representation, CAT Scan quality assurance, HSM existing safety analysis, and No-Build Analysis. Kristen designed high-level concept exhibits, evaluated environmental impacts, and prepared high level cost estimates and comparison matrices to determine which preliminary alternatives best meet the purpose and need of the project.			
03/19 – 11/19	<b>H.012311 LA 429 Connector Stage 0 (Ascension Parish, LA)</b> Kristen was the task leader for the preparation of a <b>Stage 0</b> study to evaluate alignments for a limited-access corridor (LA 429) near I-10, between LA 30, LA 73, and US 61. Two alternatives for the widening and reconstruction of LA 429 were evaluated. The scope consisted of stakeholder and public meetings, site visits and data collection, phasing of alternative development for the corridor, scope and budget checklists, and an opinion of probable cost to prepare the <b>Stage 0</b> Report. Kristen served as the civil engineer responsible for designing high level concept exhibits and comparison matrix to determine the best preliminary alternatives moving forward to meet the purpose and need of the project. Compiled meeting agenda materials and minutes, coordinated with interchange study consultants for a cohesive project, and wrote report.			
11/18 - 3/21	<b>H.013322 LA 3040 Feasibility / Safety Study Stage 0 (Houma, LA)</b> Kristen served as project engineer for a study to identify safety and operational issues along 2.5 miles of Martin Luther King Boulevard (LA 3040) in Houma, LA to evaluate reasonable alternatives to address any deficiencies discovered. Kristen was responsible for compiling a data collection plan for submittal to DOTD, including count locations, determined peak periods, and			



	peak hours. Kristen performed peak period observations in the field and geometric field checks, as well as <b>unmet demand observations and calculations</b> . Kristen prepared TMC figures, as well as performed existing analysis in Vistro. Compiled all data collected into Appendices A and B per the DOTD Traffic Process and Report and wrote Chapter 1 of report. Kristen represented the project at stakeholder meetings to discuss project status.
04/18 – 04/19	<b>H.011243.1 I-49 at US 190 and LA 31 Interchange Improvements Stage 0 (St. Landry Parish, LA)</b> Kristen was the project engineer responsible for crash and safety analysis, report writing, planning, and designing for this <b>Stage 0</b> Study to evaluate alternatives to improve traffic operations and safety at the I-49 interchanges with US 190 and LA 31. Crash and safety analysis was performed using the LADOTD CAT Scan tool and IHSDM, and line and grade was prepared to DOTD Design Standards for various corridors, including arterial collectors and freeway ramps. Close coordination with traffic engineer ensured maximum improvement of safety and operations given limited right-of-way and utility conflicts along the corridors.
09/17 – 09/18	<b>H.011160 LA 73 Corridor Study Stage 0 LA 74 to LA 621 (Ascension Parish, LA)</b> Kristen was the designer responsible for concept development, report writing, and impact analysis for a <b>Stage 0</b> study. The purpose of the study was to evaluate conceptual alternatives to improve capacity and operations along the LA 73 corridor and its connecting transportation network. The scope included the evaluation of three interchange configurations for the interchange of I-10 at LA 73 in conjunction with two corridor alternatives for LA 73, resulting in six different alternatives for which line and grade, impacts, and high-level cost estimates were prepared.
11/16 – 07/17	<b>H.001271 Cane River Bridge Church Street Route LA 1-X Environmental Assessment</b> Kristen was the project engineer responsible for assisting with the site visits, data organization, <b>analysis of permanent alternatives and traffic control alternatives</b> , and traffic report to aid in the delivery of an environmental assessment for the Cane River Bridge Replacement

Firm employed by Vectura Consulting Services, LLC			
Name	Ronald St. Angelo		Years of relevant experience with this employer
Title	Construction Specialist		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization		High School Diploma / 1975	
Active registration number / state / expiration date			
Year registered	Civil	Discipline	
Contract role(s) / brief description of responsibilities		Senior-level Construction Specialist	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).		
01/25 - current	<b>Baton Rouge Bus Rapid Transit Project CE&amp;I (Baton Rouge, LA)</b> Ronnie will be the construction supervisor for the construction of 19 traffic signals in Baton Rouge.		
05/23 - Current	<b>H.007160 - EBR Computerized Traffic Signal, Phase VB (Baton Rouge, Louisiana)</b> Reece is part of the team responsible for <b>Construction Engineering and Inspection</b> . Reece has reviewed the signal mast arm shop drawings to assist the City-Parish of Baton Rouge in accepting the manufactured poles. Reece, with the DOTD, City-Parish and the Contractor conducted field visits to confirm pole foundation locations.		
02/03 – 04/23	<b>Jack B Harper Electrical, LLC (Walker, LA)</b> Ronnie specialized in programming traffic signal controls / ITS equipment and troubleshooting construction issues in the field such as utility conflicts and traffic signal issues. He was a project manager for numerous traffic signal related projects and oversaw a team of field technicians for signal related construction projects. He was an estimator for bidding traffic signal / ITS equipment projects. Ronnie worked extensively throughout the state of Louisiana on hundreds of local, state, and federally funded traffic signal / ITS projects, to include major metropolitan areas, such as Greater New Orleans, Baton Rouge, and Lafayette. During this time, Ronnie worked on projects that built intersections from the ground up, to include base / signal installation, signal control electrical installation, and signal termination. Ronnie read and interpreted construction plans to ensure proper installation requirements were met for span wire and mast arm installation. Extensive experience in installing all forms of traffic signals during all construction phases. He also assisted site inspectors with confirming mast arm foundation locations; electrical inspection / reporting; drawing reviews; change requests; and verifying controller data collection and timing checks.		
07/75 – 01/03	<b>East Baton Rouge Traffic Engineering Division</b> Ronnie was a certified IMSA Level 1 & 2 Technician while employed at the City of Baton Rouge. Ronnie performed numerous construction tasks in relation to traffic signals within East Baton Rouge Parish. Construction included traffic signal poles, signal heads, signal wiring, vehicle detection, traffic signal controller / cabinet power service. In the earlier part of his career, the traffic signal controllers consisted of mechanical parts. As time progressed, the controller evolved to steady-state technology. In addition, Ronnie performed traffic signal tasks related to maintenance after damage from collisions or extreme weather. While employed in the city, Ronnie was tasked with maintaining over 300 signals that included DOTD intersections. Ronnie started his career at the City of Baton Rouge as a Technician, then Traffic Signal Technician, then Foreman and finally a supervisor. Ronnie was also responsible for programming traffic signal controllers while at the City.		

Firm employed by Vectura Consulting Services, LLC			
Name	David Watkins		Years of relevant experience with this employer
Title	Construction Specialist		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization		High School Diploma / 1978	
Active registration number / state / expiration date			
Year registered	Civil	Discipline	
Contract role(s) / brief description of responsibilities		Senior-level Construction Specialist	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).		
01/25 - current	<b>Baton Rouge Bus Rapid Transit Project CE&amp;I (Baton Rouge, LA)</b> David will be the primary inspector for the construction of 19 traffic signals in Baton Rouge.		
11/06 – 02/23	<b>Jack B Harper Electrical, LLC (Walker, LA)</b> David worked extensively throughout the state of Louisiana on hundreds of local, state, and federally funded traffic signal projects, to include major metropolitan areas, such as Greater New Orleans, Baton Rouge, and Lafayette. During this time, David worked on projects that built intersections from the ground up, to include base / signal installation, signal control electrical installation, and signal termination. Read and interpreted blueprints to ensure proper installation requirements were met for span wire and mast arm installation. Extensive experience in installing all forms of traffic signals during all construction phases. He also assisted site inspectors with confirming mast arm foundation locations; electrical inspection / reporting; drawing reviews; change requests; and verifying controller data collection and timing checks.		
03/01 – 10/06	<b>Dave’s Electric (Denham Springs, LA)</b> David conducted electrical work on numerous residential and commercial job assignments. He was responsible for installing all wiring and electrical components as directed by site blueprints; installed all circuits and electrical items during multi-phasal construction projects (i.e rough-in; trim-out); conducted final walk-through inspection; completed punch list items as required. David was also assigned as site lead during most job assignments.		
01/96 – 04/01	<b>Diamond Electric Company, Inc. (Baton Rouge, LA)</b> David performed duties as a Traffic Signal Technician Level I that included technical work in construction, installation, maintenance, and repair of traffic signal systems. David also developed the ability to read and interpret blueprints during this time. Maintained electrical experience while working on roadways requiring traffic control. David also performed technical tasks to maintain and install all traffic signals, signal systems, signs, and associated traffic equipment. He delivered and set-up barricades for work zones, detours, and other areas in need of barricades; assisted with traffic control as needed. David performed related technical tasks; worked with contractors on the installation and relocation of traffic signals and components.		

Firm employed by A P S Engineering and Testing, LLC				
Name	Sergio Aviles, P.E., M.ASCE		Years of relevant experience with this employer	12
Title	President/Geotechnical Manager		Years of relevant experience with other employer(s)	10
Degree(s) / Years / Specialization			BS Civil Engineering/ 2001/ Geotechnical	
Active registration number / state / expiration date			0033571/ LA / 03-31-2026	
Year registered	2007	Discipline	Civil	
Contract role(s) / brief description of responsibilities			Project Manager/Designer/Field Crew and Lab Management	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
06/20–Present	<b>Rural Bridge Replacement Initiative:</b> The scope includes <b>geotechnical investigation and design</b> for the <b>replacement of 60 structures</b> on the LA state highway system. Geotechnical investigation consists of <b>drilling, laboratory testing, soil classification and site characterization</b> . Engineering analysis includes <b>slope stability</b> analysis (when applicable) and <b>pile capacity</b> analysis for foundations to support new bridge structures. Mr. Aviles is the Supervisor-Engineer to the Geotechnical Investigations.			
09/19–Present	<b>Project No. H.0041005.5 and .6: I-10 LA415 to Essen Lane on I-10 and I-12:</b> The scope included <b>drilling and sampling</b> a total of 52 deep borings starting at the Washington Exit and ending at the LSU Lakes. A P S drilled a total of eight (8) over the water borings and 44 land borings. Along with this drilling and sampling, A P S <b>tested for strength and engineering characteristics of the soils</b> with approximately 1000 Triaxial Compressions, Unconsolidated Drained Or Undrained (UU) and Atterberg Limits. A P S is currently providing <b>PDA instrumentation, testing, and CAPWAP analysis</b> . Mr. Aviles is the Project Manager to the Design Team.			
11/22–10/24	<b>Project No. H.001344 US 190: LA 437 to US 190 BUS:</b> A P S was selected with the winning team for the <b>Geotechnical Investigation and Design</b> of the proposed new bridge. A total of 19 deep borings were drilled and tested for <b>foundation recommendations</b> . The scope also includes conducting <b>testing on the subsurface, base and concrete placement at the site</b> to enable an evaluation of an acceptable standard for the proposed structures. A P S also provided <b>PDA instrumentation, testing, and CAPWAP analysis</b> . Mr. Aviles was the Project Manager for the Project Design Team.			
01/22–05/24	<b>Project No. H.001352.6 and H.002273.5: Comite River Diversion Bridge at LA 67, LA 19, and LA 19 RR Bridge:</b> A P S was selected with the winning team for the Design of the Diversion CMAR project. A P S performed the <b>Geotechnical Design</b> for the project. The scope also included conducting <b>testing on the subsurface, base and concrete</b> placement at the site to enable an evaluation of an acceptable standard for the proposed roadway structures. A P S performed a total of 4 PDAs during construction monitoring. Mr. Aviles was the Project Manager for the Project Design team.			
09/21–05/24	<b>Port Hudson-Pride Road (LA-964 – LA-19)-</b> The scope included <b>geotechnical investigation</b> to enable an <b>evaluation of an acceptable foundation</b> for the proposed <b>pavement rehabilitation and new bridge</b> . A total of 26 borings were drilled and tested for Geotechnical recommendations. Mr. Aviles was the Manager to Design Team.			
11/19–12/23	<b>Project No. H.010155: US 90 Railroad Overpass SE of LA 85-</b> A P S was selected with the winning team for the <b>Geotechnical Investigation and Design</b> for the proposed new overpass. A total of six (6) deep borings were drilled and tested for Geotechnical recommendations. Mr. Aviles was the Manager to Geotechnical Design Team.			



03/21–11/22	<b>Nicholson Drive Segment 2 (Bluebonnet Blvd-Ben Hur Rd.)-</b> The scope of this project included <b>subsurface exploration</b> of conditions at the site to enable an <b>evaluation of an acceptable foundation for the proposed pavement and the new bridge</b> . Mr. Aviles was the Manager to the Geotechnical Deam.
03/15–04/15	<b>Holly Drive Bridge Replacement- St. Tammany Parish:</b> The scope included <b>geotechnical investigation</b> for the <b>replacement of a bridge structure in Covington, Louisiana</b> . A P S performed <b>piles LRFD vertical resistance analyses</b> for square PPC piles with sizes ranging 16-inch, 18-inch and 24-inches, <b>roadway design, and culvert design</b> . Mr. Aviles was the Principal Engineer for the Geotechnical Investigation.

Firm employed by A P S Engineering and Testing, LLC				
Name	Sairam Eddanapudi, P.E., M.E.		Years of relevant experience with this employer	12
Title	Chief Engineer		Years of relevant experience with other employer(s)	9
Degree(s) / Years / Specialization			ME/2002/Civil Engineering BE/1999/Civil Engineering	
Active registration number / state / expiration date			0035129/ LA / 03-31-2026	
Year registered	2009	Discipline	Civil	
Contract role(s) / brief description of responsibilities			Design Engineer/Laboratory QA Manager	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
06/20–Present	<b>Rural Bridge Replacement Initiative:</b> The scope includes <b>geotechnical investigation and design</b> for the <b>replacement of 60 structures</b> on the LA state highway system. Geotechnical investigation consists of <b>drilling, laboratory testing, soil classification and site characterization</b> . Engineering analysis includes <b>slope stability</b> analysis (when applicable) and <b>pile capacity</b> analysis for foundations to support new bridge structures. Mr. Sai is the Chief Engineer to the Geotechnical Investigations.			
09/19–Present	<b>Project No. H.0041005.5 and .6: I-10 LA415 to Essen Lane on I-10 and I-12:</b> The scope included <b>drilling and sampling</b> a total of 52 deep borings starting at the Washington Exit and ending at the LSU Lakes. A P S drilled a total of eight (8) over the water borings and 44 land borings. Along with this drilling and sampling, A P S <b>tested for strength and engineering characteristics of the soils</b> with approximately 1000 Triaxial Compressions, Unconsolidated Drained Or Undrained (UU) and Atterberg Limits. A P S is currently providing <b>PDA instrumentation, testing, and CAPWAP analysis</b> . Mr. Sai is the Chief Engineer for the Project Design Team.			
11/22–Present	<b>Project No. H.001344 US 190: LA 437 to US 190 BUS:</b> A P S was selected with the winning team for the <b>Geotechnical Investigation and Design</b> of the proposed new bridge. A total of 19 deep borings were drilled and tested for <b>foundation recommendations</b> . The scope also includes conducting <b>testing on the subsurface, base and concrete placement at the site</b> to enable an evaluation of an acceptable standard for the proposed structures. A P S also provided <b>PDA instrumentation, testing, and CAPWAP analysis</b> . Mr. Sai is the Chief Engineer for the Project Design Team.			
01/22–05/24	<b>Project No. H.001352.6 and H.002273.5: Comite River Diversion Bridge at LA 67, LA 19, and LA 19 RR Bridge:</b> A P S was selected with the winning team for the Design of the Diversion CMAR project. A P S performed the <b>Geotechnical Design</b> for the project. The scope also included conducting <b>testing on the subsurface, base and concrete</b> placement at the site to enable an evaluation of an acceptable standard for the proposed roadway structures. A P S performed a total of 4 PDAs during construction monitoring. Mr. Sai was the Chief Engineer for the Project Design Team.			
09/21–05/24	<b>Port Hudson-Pride Road (LA-964 – LA-19)-</b> The scope included <b>geotechnical investigation</b> to enable an <b>evaluation of an acceptable foundation</b> for the proposed <b>pavement rehabilitation and new bridge</b> . A total of 26 borings were drilled and tested for Geotechnical recommendations. Mr. Sai was the Chief Engineer for the Project Design Team.			
11/19–12/23	<b>Project No. H.010155: US 90 Railroad Overpass SE of LA 85-</b> A P S was selected with the winning team for the <b>Geotechnical Investigation and Design</b> for the proposed new overpass. A total of six (6) deep borings were drilled and tested for Geotechnical recommendations. Mr. Sai was the Chief Engineer for the Project Design Team.			

03/15–04/15	<b>Holly Drive Bridge Replacement- St. Tammany Parish:</b> The scope included <b>geotechnical investigation</b> for the <b>replacement of a bridge structure in Covington, Louisiana</b> . A P S performed <b>piles LRFD vertical resistance analyses</b> for square PPC piles with sizes ranging 16-inch, 18-inch and 24-inches, <b>roadway design, and culvert design</b> . Mr. Sai was the Project Manager for the Geotechnical Investigation.
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Firm employed by A P S Engineering and Testing, LLC			
Name	Surendra Pathak, P.E., M.S.		Years of relevant experience with this employer
Title	Geotechnical Engineer		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization		MSCE/ 2013/ Civil Engineering BE/ 2007/ Civil Engineering	
Active registration number / state / expiration date		0043487/ LA/ 09-03-2025	
Year registered	2019	Discipline	Civil
Contract role(s) / brief description of responsibilities		Design Engineer/QA-QC Field Testing/Laboratory QA	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).		
06/20–Present	<b>Rural Bridge Replacement Initiative:</b> The scope includes <b>geotechnical investigation and design</b> for the <b>replacement of 60 structures</b> on the LA state highway system. Geotechnical investigation consists of <b>drilling, laboratory testing, soil classification and site characterization</b> . Engineering analysis includes <b>slope stability</b> analysis (when applicable) and <b>pile capacity</b> analysis for foundations to support new bridge structures. Mr. Pathak is the Project Manager to the Geotechnical Investigations.		
09/19–Present	<b>Project No. H.0041005.5 and .6: I-10 LA415 to Essen Lane on I-10 and I-12:</b> The scope included <b>drilling and sampling</b> a total of 52 deep borings starting at the Washington Exit and ending at the LSU Lakes. A P S drilled a total of eight (8) over the water borings and 44 land borings. Along with this drilling and sampling, A P S <b>tested for strength and engineering characteristics of the soils</b> with approximately 1000 Triaxial Compressions, Unconsolidated Drained Or Undrained (UU) and Atterberg Limits. A P S is currently providing <b>PDA instrumentation, testing, and CAPWAP analysis</b> . Mr. Pathak is the Senior Engineer for the Project Design Team.		
11/22–Present	<b>Project No. H.001344 US 190: LA 437 to US 190 BUS:</b> A P S was selected with the winning team for the <b>Geotechnical Investigation and Design</b> of the proposed new bridge. A total of 19 deep borings were drilled and tested for <b>foundation recommendations</b> . The scope also includes conducting <b>testing on the subsurface, base and concrete placement at the site</b> to enable an evaluation of an acceptable standard for the proposed structures. A P S also provided <b>PDA instrumentation, testing, and CAPWAP analysis</b> . Mr. Pathak is the Senior Engineer for the Project Design Team.		
01/22–05/24	<b>Project No. H.001352.6 and H.002273.5: Comite River Diversion Bridge at LA 67, LA 19, and LA 19 RR Bridge:</b> A P S was selected with the winning team for the Design of the Diversion CMAR project. A P S performed the <b>Geotechnical Design</b> for the project. The scope also included conducting <b>testing on the subsurface, base and concrete</b> placement at the site to enable an evaluation of an acceptable standard for the proposed roadway structures. A P S performed a total of 4 PDAs during construction monitoring. Mr. Pathak was the Senior Engineer for the Project Design Team.		
09/21–05/24	<b>Port Hudson-Pride Road (LA-964 – LA-19)-</b> The scope included <b>geotechnical investigation</b> to enable an <b>evaluation of an acceptable foundation</b> for the proposed <b>pavement rehabilitation and new bridge</b> . A total of 26 borings were drilled and tested for Geotechnical recommendations. Mr. Pathak was the Senior Engineer for the Project Design Team.		
11/19–12/23	<b>Project No. H.010155: US 90 Railroad Overpass SE of LA 85-</b> A P S was selected with the winning team for the <b>Geotechnical Investigation and Design</b> for the proposed new overpass. A total of six (6) deep borings were drilled and tested for Geotechnical recommendations. Mr. Pathak was the Senior Engineer for the Project Design Team.		



Firm employed by A P S Engineering and Testing, LLC			
Name	Joseph Layton		Years of relevant experience with this employer
Title	CMT Manager		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization		Density Testing Embankment and Base Course (C 0303B) Nuclear Gauge Safety Certification ACI Certified	
Active registration number / state / expiration date		N/A	
Year registered	N/A	Discipline	N/A
Contract role(s) / brief description of responsibilities		Senior Field Technician	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).		
11/21 – Present	<b>Project No. H.013897: College Drive Flyover-</b> The scope includes <b>conducting testing on the subsurface, base and concrete placement</b> at the site to enable an evaluation of an acceptable standards for the proposed roadway structures. Mr. Layton is the senior field technician on site assigned to perform testing for this project.		
01/22 – 10/24	<b>H.001352.6 and H.002273.5 Comite River Diversion at LA67 and LA964-</b> The scope includes <b>providing construction inspection services</b> as requested including <b>maintaining construction field records</b> , making daily entries to indicate personnel present on the job site, equipment being utilized on the project, the work being accepted, the acceptability of equipment being utilized on the project, the work being accepted, the acceptability of traffic control and the charging of contract time. Mr. Layton was an <b>inspector on site assigned to perform field testing and inspection</b> for this project.		
11/19 – Present	<b>Project No. H.008145.8: LA 1 Golden Meadow to Leeville-</b> The purpose is to <b>conduct testing on the subsurface, base course, and concrete placement</b> at the site to enable an evaluation of an acceptable standards for the proposed roadway structures. Mr. Layton is the senior field technician on site assign to perform testing for this project.		
01/23 – Present	<b>Project No. 011098.6: LA 30 South Blvd. to W. Chimes St.-</b> The purpose is to <b>conducted testing on the subsurface, base course, and concrete placement</b> at the site to enable an evaluation of an acceptable standards for the proposed roadway structures. Mr. Layton is the senior field technician on site assigned to perform testing for this project.		
05/18 – 01/20	<b>Project No. H.009250: I-10- Highland to LA 73-</b> The purpose was to <b>conduct testing on the subsurface, base course, and concrete placement</b> at the site to enable an evaluation of an acceptable standards for the proposed roadway structures. Mr. Layton was the senior field technician on site assigned to perform all field testing for this project.		
01/19 – 11/20	<b>Project No. 2012-FEMA-1B-1-Westend Group-</b> The purpose was to <b>conduct testing on the subsurface, base course, and concrete placement</b> at the site to enable an evaluation of an acceptable standards for the proposed roadway structures. Mr. Layton was the senior field technician on site assigned to perform all field testing for this project.		

04/19 – 06/20	<b>Project No. H.011795: Westwood Drive (WB Expressway to Lapalco)-</b> The purpose was to <b>conduct testing on the subsurface, base course, and concrete placement</b> at the site to enable an evaluation of an acceptable standards for the proposed roadway structures. Mr. Layton was the senior field technician on site assign to perform all field testing for this project.
05/19 – 12/20	<b>Project No. H.011798: Airline Park Blvd (Camphor-West Napoleon) Phase II-</b> The purpose was to <b>conduct testing on the subsurface, base course and concrete placement</b> at the site to enable an evaluation of an acceptable standards for the proposed roadway structures. Mr. Layton was the senior field technician on site assigned to perform all field testing for this project.
04/18 – 12/20	<b>Project No. H.011798: Airline Park Blvd I-</b> The purpose was to <b>conduct testing on the subsurface, base course and concrete placement</b> at the site to enable an evaluation of an acceptable standards for the proposed roadway structures. Mr. Layton was the senior field technician on site assign to perform all field testing for this project.

Firm employed by A P S Engineering and Testing, LLC			
Name	Francis Steib		Years of relevant experience with this employer
Title	CMT Assistant Manager		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization		ACI Certified Nuclear Gauge Safety Certification Density Testing Embankment and Base Course	
Active registration number / state / expiration date			
Year registered		Discipline	
Contract role(s) / brief description of responsibilities		Design Engineer/QA-QC Field Testing/Laboratory QA	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).		
01/22 – 10/24	<b>H.001352.6 and H.002273.5 Comite River Diversion at LA67 and LA964-</b> The scope included <b>providing construction inspection services</b> as requested including maintaining construction field records, making daily entries to indicate personnel present on the job site, equipment being utilized on the project, the work being accepted, the acceptability of equipment being utilized on the project, the work being accepted, the acceptability of traffic control and the charging of contract time. Mr. Steib was an <b>inspector on site assigned to perform field testing and inspection</b> for this project.		
03/24 – 10/24	<b>H.013025.6 University Avenue Phase 1-</b> The scope included providing on-site inspection and testing services. Mr. Steib was an <b>inspector on site assigned to perform field testing and inspection</b> for this project.		
11/21 – Present	<b>No. H.013897: College Drive Flyover-</b> The scope includes <b>conducting testing on the subsurface, base and concrete</b> placement at the site to enable an evaluation of an acceptable standards for the proposed roadway structures. Mr. Stieb is a field inspector on site assigned to <b>perform testing</b> for this project.		
10/24 – Present	<b>H.011781.6 LA 675 &amp; LA 87 Improvements-</b> The scope includes providing on-site inspection and testing services. Mr. Steib is an <b>inspector on site assigned to perform field testing and inspection</b> for this project.		

Firm employed by A P S Engineering and Testing, LLC			
Name	Timothy Hufft, Sr.		Years of relevant experience with this employer
Title	Resident Inspector		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization		BS Electrical Engineering ATSSA National Flagger ATSSA Traffic Control Technician	
Active registration number / state / expiration date			
Year registered		Discipline	
Contract role(s) / brief description of responsibilities		Design Engineer/QA-QC Field Testing/Laboratory QA	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).		
09/20 – 07/22	<b>DPW Capital Improvements Program- RR140 Pontchartrain Park Group A - New Orleans, LA</b> Mr. Hufft served as the resident inspector for this project. The project entails roadway rehabs 9 blocks (3245 ft) in the neighborhood of Pontchartrain Park. He was responsible for observation and accurate reporting of various discipline inspections for contract fulfillment of construction work performed, including that of designated subcontractors. He was also in charge of coordination of inspections and communication of issues for resolution with owner representatives/ quality assurance personnel.		
05/21 – 08/22	<b>DPW Capital Improvements Program- RR085 Lakeview North- New Orleans, LA</b> Mr. Hufft served as the resident inspector for this project. The project entails roadway rehabs 20 blocks (11,000 ft) in the neighborhood of Lakeview. He was responsible for observation and accurate reporting of various discipline inspections for contract fulfillment of construction work performed, including that of designated subcontractors. He was also in charge of coordination of inspections and communication of issues for resolution with owner representatives/ quality assurance personnel.		
06/21 – 02/22	<b>DPW Capital Improvements Program- RR194 Westend Group B- New Orleans, LA</b> Mr. Hufft served as the resident inspector for this project. The project entails roadway rehabs 6 blocks (4,300 ft) in the neighborhood of Westend. He was responsible for observation and accurate reporting of various discipline inspections for contract fulfillment of construction work performed, including that of designated subcontractors. He was also in charge of coordination of inspections and communication of issues for resolution with owner representatives/ quality assurance personnel.		



Firm employed by A P S Engineering and Testing, LLC			
Name	Jerome York		Years of relevant experience with this employer
Title	Resident Inspector		Years of relevant experience with other employer(s)
Degree(s) / Years / Specialization		ATSSA National Flagger	
Active registration number / state / expiration date			
Year registered		Discipline	
Contract role(s) / brief description of responsibilities		Design Engineer/QA-QC Field Testing/Laboratory QA	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).		
11/23 – Present	<b>DPW Capital Improvements Program- RR045 Filmore East Group D- New Orleans, LA</b> Mr. York served as the resident inspector for this project. The project entails roadway rehabs 11 blocks (5,700 ft) in the neighborhood of Filmore. He was responsible for observation and accurate reporting of various discipline inspections for contract fulfillment of construction work performed, including that of designated subcontractors. He was also in charge of coordination of inspections and communication of issues for resolution with owner representatives / quality assurance personnel		
06/21 – 12/21	<b>DPW Capital Improvements Program- RR006 Bayou St. John Fair Group 7<sup>th</sup> Ward- New Orleans, LA</b> Mr. York served as the resident inspector for this project. The project entails roadway rehabs 7 blocks (2,189 ft) in the neighborhood of Bayou St John, Fairground and the Seventh Ward. He was responsible for observation and accurate reporting of various discipline inspections for contract fulfillment of construction work performed, including that of designated subcontractors. He was also in charge of coordination of inspections and communication of issues for resolution with owner representatives / quality assurance personnel.		
04/23 – 06/23	<b>DPW Capital Improvements Program- RR006 Bayou St. John Fair Group 7<sup>th</sup> Ward- New Orleans, LA</b> Mr. York served as the resident inspector for this project. The project entails roadway rehabs 8 blocks (2,800 ft) in the neighborhood of Gentilly Terrace. He was responsible for observation and accurate reporting of various discipline inspections for contract fulfillment of construction work performed, including that of designated subcontractors. He was also in charge of coordination of inspections and communication of issues for resolution with owner representatives / quality assurance personnel.		

# SECTION 17

FIRM EXPERIENCE



**RCL**  
CONSULTANTS, LLC  
Planning  
•  
Engineering  
•  
Construction  
Management

**COMITE RIVER DIVERSION CANAL**

**17. Firm Experience:**

Firm name	<b>RICHARD C. LAMBERT CONSULTANTS, LLC</b>	Past Performance Evaluation Discipline(s)*	<b>CE&amp;I/OV</b>
Project name	<b>LA1: PORT ALLEN CANAL BRIDGE REPLACEMENT PHASE 1 HBI CE&amp;I</b>	Firm responsibility (prime or sub?)	<b>Prime</b>
Project number	<b>H.001234</b>	Owner's name	<b>LADOTD</b>
Project location	<b>WEST BATON ROUGE PARISH</b>	Owner's Project Manager	<b>Brian Delatte</b>
Owner's address, phone, email	<b>1201 Capitol Access Rd., Baton Rouge, LA 70804, 225-379-1823, brian.delatte@la.gov</b>		
Services commenced by this firm (mm/yy)	<b>12/20</b>	Total consultant contract cost (\$1,000's)	<b>\$7,376</b>
Services completed by this firm (mm/yy)	<b>Current</b>	Cost of consultant services provided by this firm (\$1,000's)	<b>\$4,230</b>

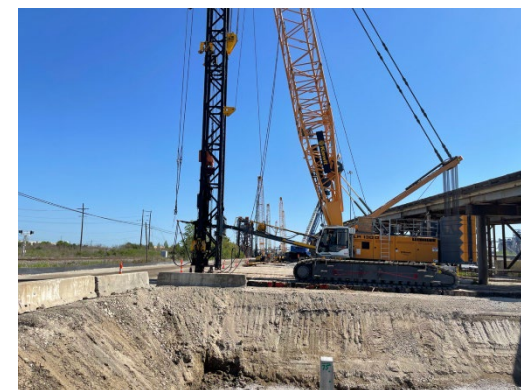


The LA 1: Port Allen Canal Bridge Replacement project is a significant crossing that affects traffic flow through West Baton Rouge Parish and can significantly impact traffic flow on Interstate 10 and Baton Rouge. The project location directly impacts the Port of Baton Rouge, Port Allen Locks, the Union Pacific Railroad Yard, and multiple industrial businesses.

This project includes, but not limited to, construction of a new LA 1 southbound bridge over the Intracoastal Canal, approach roadway, Ernest Wilson Dr., and 2 at grade railroad crossings in Port Allen, LA in West Baton Rouge Parish. The new LA 1 southbound bridge will be on a new alignment to the west of the existing bridges. It will consist of LG-72 & LG-78 PPC Girders spans, hunched steel plate girder main spans, column bents and pile footings. The approach LA 1 southbound roadway will be Portland Cement Concrete Pavement and Ernest Wilson Dr. will be Asphalt Concrete Pavement.

1 will utilize traffic shifts and phased construction. The traffic shifts and proposed phased bridge construction will be complex with many considerations of constructability, such as crane placement and lifting capabilities, lane shift lengths and site distance, longitudinal profiles for safe transitions from one structure alignment to another, and work above and adjacent to the Port Allen Lock. The project involves asphalt concrete, portland cement concrete, embankment and base course, structural concrete, and bridge coatings. After construction is complete, the northbound and southbound will remain on the new bridge while the existing northbound bridge will function as an on-ramp to I-10.

**Construction Engineering and Inspection:** *Richard C. Lambert, PE (Principal); Roy Payne, PE (Construction Engineer); Arthur Ledet, PE (Construction Manager); Adam Dixon, EI (Office Data Manager); Devin Dimitrios (Office Data Manager); Ashley Smith (Document Manager); Rhett Mire (Inspector); Gage Browning (Inspector); Charles Stall (Inspector)*





Firm name	RICHARD C. LAMBERT CONSULTANTS, LLC		Past Performance Evaluation Discipline(s)*		CE&I/OV
Project name	PECUE LANE / I-10 INTERCHANGE (CE&I)			Firm responsibility (prime or sub?)	Prime
Project number	H.003047	Owner's name	LADOTD		
Project location	EAST BATON ROUGE PARISH		Owner's Project Manager	Desmond Sam	
Owner's address, phone, email	1201 Capitol Access Rd., Baton Rouge, LA 70804, 225-231-4116, desmond.sam@la.gov				
Services commenced by this firm (mm/yy)	01/23	Total consultant contract cost (\$1,000's)			\$3,441
Services completed by this firm (mm/yy)	Current	Cost of consultant services provided by this firm (\$1,000's)			\$2,374

Construction Contract Administration and Construction Engineering and Inspection (CE&I) services for the Pecue Lane/I-10 Interchange Phase III project which includes widening Pecue Lane from two to four travel lanes between Perkins Road and Airline Highway, reconstruction of the KCS railroad crossing, replacement of the Ward Creek bridge, construction of Rieger Road which connects Industriplex to Pecue Lane, construction of the on/off ramps to I-10, and opening the Diverging Diamond Interchange (DDI) to traffic.



**Construction Engineering and Inspection:** *Richard C. Lambert, PE (Principal); Roy Payne, PE (Construction Engineer); Arthur Ledet, PE (Construction Manager); Adam Dixon, EI (Office Data Manager); Devin Dimitrios (Office Data Manager); Ashley Smith (Document Manager); Leon Lovett (Inspector); Rhett Mire (Inspector); Bret Jarreau (Inspector); Jeremy Hollier (Inspector); Gage Browning (Inspector); Charles Stall (Inspector)*



Firm name	<b>RICHARD C. LAMBERT CONSULTANTS, LLC</b>		Past Performance Evaluation Discipline(s)*	<b>CE&amp;I/OV</b>
Project name	<b>COMITE DIVERSION CANAL CE&amp;I AND UTILITY RELOCATION ROUTES: US61, LA964, LA19, AND LA67</b>		Firm responsibility (prime or sub?)	Prime
Project number	<b>SPN: H.00781, H.000710, H.002273, AND H.001352</b>	Owner's name	<b>LADOTD</b>	
Project location	<b>EAST BATON ROUGE PARISH</b>		Owner's Project Manager	<b>Christina Brignac</b>
Owner's address, phone, email	<b>1201 Capitol Access Rd., Baton Rouge, LA 70804, 225-379-1394, christina.brignac@la.gov</b>			
Services commenced by this firm (mm/yy)	<b>6/20</b>	Total consultant contract cost (\$1,000's)		<b>\$3,170</b>
Services completed by this firm (mm/yy)	<b>Current</b>	Cost of consultant services provided by this firm (\$1,000's)		<b>\$2,470</b>



LA 19, LA 964 and LA 67 are three State Highways that will cross the planned Comite Diversion channel that will provide drainage from the Comite River to the Mississippi River. Each highway's crossing will consist of construction of a vehicular diversion road, construction of new highway bridges over the Comite Diversion Channel, excavation of the Comite Diversion Channel within project limits, placement of revetment, removal of diversion road, and related activities. In addition, the LA 19 project also consists of a temporary railroad shoofly (on grade), existing roadway demolition, and wick drains and surcharge places at the vehicular and rail bridge ends.

Each highway project above will include a vehicular bridge approximately 300 feet long over the Comite River Diversion channel along the existing alignments of each highway. Phase 1 of each project will consist of the construction of a Diversion Road that will allow traffic to bypass the bridge construction on the current alignment with little to no interruptions. Once the bridges are built and traffic is switched back to the original alignments, the diversion road will be removed, and the channel excavation will be completed. Note that LA 19, LA 964 and LA 67 are separate projects and will all be at various stages of construction since they are being completed by different construction contractors.

In addition to the CE&I work on the projects listed above, RCLC is also coordinating all utility conflicts for the 9 mile long Comite River Diversion Channel. This includes all gas, communication, electric, water, etc. services from all utility companies within the channel right of way. Note that the largest utility, Florida Gas Transmission, has two large pipelines that weave in and out of the project limits and due to the size of these underground pipelines, relocation has been a very time consuming process requiring meeting with all entities throughout the project to reach a resolution. Coordination with the utility companies, City entities, DOTD, and the Army Corps of Engineers has been critical to reach an agreement for the relocations that span from the Mississippi to the west and the Comite to the east.

**Construction Engineering and Inspection:** *Richard C. Lambert, PE (Principal); Roy Payne, PE (Construction Engineer); Arthur Ledet, PE (Construction Manager); Adam Dixon, EI (Office Data Manager); Devin Dimitrios (Office Data Manager); Ashley Smith (Document Manager); Mike Brown (Inspector); Jeremy Hollier (Inspector); Rhett Mire (Inspector); Blaise Lejeune (Inspector); Gage Browning (Inspector); Charles Stall (Inspector)*

Firm name	RICHARD C. LAMBERT CONSULTANTS, LLC		Past Performance Evaluation Discipline(s)*	CE&I/OV	
Project name	NEW ORLEANS AIRPORT CONNECTOR ROAD SEGMENTS A & B			Firm responsibility (prime or sub?)	Prime
Project number	H.0110276 & H011794	Owner's name	Jefferson Parish Department of Engineering		
Project location	JEFFERSON PARISH			Owner's Project Manager	Mark Drewes
Owner's address, phone, email		1221 Elmwood Park, Suite 802, Jefferson, LA 70123, 504-736-6508, mdrewes@jeffparish.net			
Services commenced by this firm (mm/yy)		11/17	Total consultant contract cost (\$1,000's)		\$703.8
Services completed by this firm (mm/yy)		Current	Cost of consultant services provided by this firm (\$1,000's)		\$684.4



CE&I for a new four-lane median divided roadway with sound walls for the northern airport right-of-way property line to the southern right-of-way line of Veterans Memorial Blvd. and generally within the Aberdeen Street Corridor (Segment A). Addition of a left-turn lane and upgrade traffic signals at the intersection of Loyola Drive and Veteran Blvd. as well as, the addition of a left-turn lane at the intersection of I-10 and Loyola Drive (Segment B). Related work for both projects include sidewalks, drives, curbing, barrier rail, roadway widening, surcharge, detours, signage, striping, box culvert bridge, tree removal / clearing & grubbing, and drainage.



#### Construction Engineering and Inspection:

*Richard C. Lambert, PE (Principal); Roy Payne, PE (Construction Engineer); Arthur Ledet, PE (Construction Manager)*



Firm name	RICHARD C. LAMBERT CONSULTANTS, LLC		Past Performance Evaluation Discipline(s)*		CE&I/OV	
Project name	WEST ESPLANADE BRIDGES @ DUNCAN CANAL			Firm responsibility (prime or sub?)		Prime
Project number	H.011731.6	Owner's name	City of Kenner			
Project location	KENNER, LA			Owner's Project Manager	Tom Schreiner, P.E.	
Owner's address, phone, email		1610 Rev. Richard Wilson Dr., Kenner, LA 70062, 504-468-7515, publicworks@kenner.la.us				
Services commenced by this firm (mm/yy)		05/19	Total consultant contract cost (\$1,000's)			\$964
Services completed by this firm (mm/yy)		current	Cost of consultant services provided by this firm (\$1,000's)			\$930



Construction Engineer for the replacing of outdated and deteriorated bridges along W. Esplanade @ Duncan Canal from Rue Chardonnay to Arkansas Avenue. Double box culverts 14' x 8' and double box culverts 38' x 13' are being used to replace the existing bridges. Included in the scope of work are several utility relocations – 36" and 16" water lines and sewer force main relocations.

#### Construction Engineering & Inspection

*Richard C. Lambert, PE (Principal); Franz Zemmer, PE (QA/QC Engineer); Roy Payne, PE (Construction Engineer); Arthur Ledet, PE (Construction Manager); Devin Dimitrios (Project Office Manager); Shawn Bosarge (Inspector)*





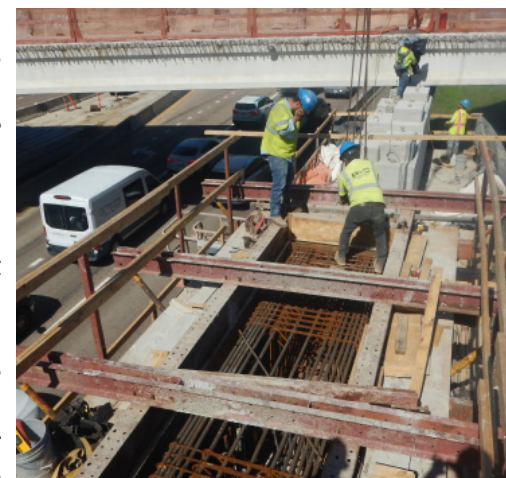
## 17. Firm Experience

Firm name:				Discipline(s)	CE&I/OV
Project name:	I-12 Widening: LA 1077 to LA 21 (CE&I)			Firm responsibility (prime or sub?)	Prime
Project number	H.011137	Owner's name	Louisiana Department of Transportation and Development		
Project location	St. Tammany Parish, LA		Owner's Project Manager	Jacob Fusilier, PE, PMP	
Owner's address, phone, email		1201 Capitol Access Road, Baton Rouge, LA 70802   225.379.1185   jacobfusilier@dotd.la.gov			
Services commenced by this firm (mm/yy)		05/23	Total consultant contract cost (\$1,000's)		\$1,911
Services completed by this firm (mm/yy)		Ongoing	Cost of consultant services provided by this firm (\$1,000's)		\$1,624 (to date)

In this project, TBS is providing construction contract administration and construction engineering and inspection (CE&I) services for the I-12 Widening (LA 1077 to LA 21) project. This construction project includes the following: widening of Eastbound and Westbound I-12 from two to three travel lanes between LA 21 and 1077 along with construction of a median barrier wall and widening of the LA 21 overpass. Services also include milling and overlay work, asphaltic concrete, striping, signage, inspection, and concrete bridge demolition and construction.


TBS is providing Resident Engineer and Resident Inspection services throughout the construction and closeout of the project. CE&I services for this project include reviewing submittals and RFIs related to the construction of the roadway and overpass bridges for compliance with the plans, specifications, and applicable design guidelines. TBS is providing on-site project representation to record all daily work items and to ensure those contract items were installed in accordance with the plans and specifications. The TBS CE&I team conducted visits daily and offers guidance when technical difficulties with concrete bridge, asphalt concrete paving, or stormwater drainage infrastructure difficulties present themselves. TBS coordinates with contractors, the owner's representatives, and other technical personnel to enable the project to be constructed according to the contract documents and within time limitations and budget. TBS will complete Record Drawings and provide the LADOTD with the final project closeout documents and final estimate.

TBS Team Members: Alfred Cyprian; Brady Smith, PE, PMP; Brannan Crosby; Marc Dunn, Jr., PE; Michael Ball, EI; Philip Chauvin





## 17. Firm Experience

Firm name:				Discipline(s)	CE&I/OV
Project name:	Eastbound West Esplanade Avenue Restoration (Tartan Drive to Haring Road)			Firm responsibility (prime or sub?)	Prime
Project number	2016-028-RB	Owner's name	Jefferson Parish Government		
Project location	Jefferson Parish, LA		Owner's Project Manager	Mark Drewes	
Owner's address, phone, email		1221 Elmwood Park Blvd., Suite 802, Jefferson, LA 70123-2337   504.736.6505   mdrewes@jeffparish.net			
Services commenced by this firm (mm/yy)		02/19	Total consultant contract cost (\$1,000's)		\$243
Services completed by this firm (mm/yy)		08/19	Cost of consultant services provided by this firm (\$1,000's)		\$243

The eastbound lanes of West Esplanade Avenue between Tartan Drive and Haring Road were in less-than-desirable condition due to general wear and tear, various patch repairs and the overall age of the roadway. Jefferson Parish, LA contracted TBS to restore and rehabilitate the roadway to like-new condition. TBS completed design of the improvements and coordinated the public bid of the project in collaboration with the Road Bond Program Manager and Jefferson Parish.


TBS provided Construction Engineering and Inspection services throughout the construction and closeout of the project. These CE&I services included reviewing submittals and RFIs related to the construction of the roadway and drainage structures for compliance with the plans, specifications, and applicable design guidelines. TBS provided on-site project representation through a subcontractor to record all daily work items and to ensure those contract items were installed in accordance with the plans and specifications. The TBS CE&I team made site visits and offered guidance when technical difficulties with construction presented themselves. TBS coordinated with contractors, the owner's representatives, and other technical personnel to enable the roadway to be constructed according to the contract documents and within time limitations and budget.



TBS also completed Record Drawings and assisted the Parish and Road Bond Program Manager with final project closeout tasks. In addition to designing the general removal and replacement of 9-inch concrete along the half-mile roadway segment, the project included roadway profile adjustments to optimize driver comfort, upgrade of three cross drains to 42-inch RCP, heavy duty curbing, adjustment of various catch basins and manholes, ADA compliant handicap accessible curb ramps and sidewalk improvements, driveway removal and replacement, median drainage improvements, and relocation of street lighting.

TBS Team Members: Philip Chauvin

## 17. Firm Experience

Firm name:				Discipline(s)	CE&I/OV
Project name:	Tiger Drive Bridge over Bayou Lafourche Bridge Replacement			Firm responsibility (prime or sub?)	Prime
Project number	713-29-0103	Owner's name	Louisiana Department of Transportation and Development		
Project location	Lafourche Parish, LA		Owner's Project Manager	Gary Pentek, PE	
Owner's address, phone, email		1201 Capitol Access Rd., Baton Rouge, LA 70802   225.379.1047   gary.pentek@la.gov			
Services commenced by this firm (mm/yy)		11/10	Total consultant contract cost (\$1,000's)		\$2,500
Services completed by this firm (mm/yy)		07/14	Cost of consultant services provided by this firm (\$1,000's)		\$153

The Tiger Drive Bridge was a 1970's 9-span precast bridge founded on timber piles in need of replacement due to being functionally obsolete, age, and location to nearby intersections and local businesses and schools. The narrow two-lane bridge was replaced with a three lane cast-in-place bridge which allowed for left turn lanes on the structure to better serve the nearby intersections of LA 308 and LA 1. The structure's design also required curved spans at the end bridge to accommodate intersection radii and special extended bents to support an aerial crossing of a 16" water main for the City of Thibodaux. Approximately 3100 square feet of steel sheet pile bulkhead was installed to accommodate existing and proposed revetment placement. The total project length was approximately 400 feet. TBS was responsible for topographic surveying, preliminary and final plans, geotechnical investigation and design, environmental surveys/ documentation, including USACE and Coastal Zone permitting through LADOTD, and construction engineering and inspection services. TBS was responsible for the design of all special bridge elements (bents, spans, rails, and approach slabs) and the steel sheet pile bulkhead in accordance with LRFD design procedures. TBS also provided right of way mapping, property surveys, utility design and relocation coordination for the City of Thibodaux as well as construction administration and inspection services. Project was let June 2013 and construction was completed in October 2014.



CE&I services for this project included reviewing submittals and RFIs related to the construction of the bridge and roadway for compliance with the plans, specifications, and applicable design guidelines. TBS provided on-site project representation to record all daily work items and to ensure those contract items were installed in accordance with the plans and specifications. The TBS CE&I team made site visits and offered guidance when technical difficulties with steel erection, concrete construction, or pile driving difficulties presented themselves. TBS coordinated with contractors, the owner's representatives, and other technical personnel to enable the bridge and roadway to be constructed according to the contract documents and within time limitations and budget. TBS was responsible for topographic surveying, preliminary and final plans, geotechnical investigation and design, and environmental surveys/ documentation, including USACE and Coastal Zone permitting through LADOTD. TBS was responsible for the design of all special bridge elements (bents, spans, rails, and approach slabs) and the steel sheet pile bulkhead in accordance with LRFD design procedures. TBS also provided right of way mapping, property surveys, and utility design and relocation coordination for the City of Thibodaux. TBS also served as the prime consultant for the 2022 rehabilitation project for this bridge after it was struck by a vessel. TBS managed the rehabilitation plans and oversaw the construction effort to fortify the existing concrete pile and bent.

TBS Team Members: Philip Chauvin

Firm Name	Greenman-Pedersen, Inc.		Past Performance Evaluation Discipline(s)*	CE&I/OV
Project Name	LA 70 Mississippi river Bridge (Sunshine) Phase III, CE&I			Firm responsibility (prime or sub?) Prime
Project Number	H.012343	Owner's Name	LaDOTD	
Project Location	St. James Parish		Owner's Project Manager	Scott Lobell
Owner's address, phone, email	43133-1 LA 30, Gonzales, LA 70737; (225)675-5320; Scott.Lobell@LA.GOV			
Services commenced by this firm (mm/yy)	05/17	Total consultant contract cost (\$1,000's)		\$1,192
Services completed by this firm (mm/yy)	10/22	Cost of consultant services provided by this firm (\$1,000's)		\$646

GPI provided CE&I and Coatings Inspection services for the rehabilitation of the structural steel superstructure and substructure, replacement of 13 finger joints, rivet/bolt replacement, and rehabilitation of the top chord safety handrail of the main truss of the Sunshine Bridge. This \$6,601,191 construction project includes the A+L – cost-plus-lane-rental bidding procedure. GPI is providing the day-to-day inspection, quality assurance, field sampling and testing, SiteManager reports, traffic control review, measurement of quantities, conformance to the specifications, and other related construction management duties.



During the project, the Sunshine Bridge main truss was critically damaged by a river vessel to the lower truss chord requiring closure to traffic until repaired. Emergency repairs were conducted by force account and included the stabilization of the truss, removal & replacement of the damaged components, hydraulic jacking of the truss back to as-build position, heat straightening, rivet/bolt replacement and weld repairs. GPI provided project engineering, contract administration, daily review and oversight, force account documentation, review, and processing of contractor invoices in accordance with the EDSMs, coordinated repair efforts among the design and repair teams, and continuously updated LADOTD Administration, District 61, and Public Information Offices. The bridge was successfully reopened to traffic in 52 days after impact.

**Firm Members Involved:** Tim Thomas, P.E., Joey Guerdy, Bob Boagni, P.E., Amanda Bankston, Andy Rousseau



Firm Name	Greenman-Pedersen, Inc.		Past Performance Evaluation Discipline(s)*	CE&I/OV	
Project Name	LA 66 – Big Bayou Sara Bridge Rehabilitation (HBI)			Firm responsibility (prime or sub?)	Prime
Project Number	H.002281	Owner's Name	LaDOTD		
Project Location	West Feliciana Parish			Owner's Project Manager	Dane Lacoq
Owner's address, phone, email	6232 LA 19 McManus, LA 70720; (225)683-5548; Dane.Lacoq@LA.GOV				
Services commenced by this firm (mm/yy)	12/16	Total consultant contract cost (\$1,000's)			\$1,055
Services completed by this firm (mm/yy)	07/22	Cost of consultant services provided by this firm (\$1,000's)			\$446

As Prime, GPI is providing Construction Inspection, Contract Administration, Project Engineering, and Coatings Inspection services for the rehabilitation of the Big Bayou Sara Bridge. This Historic Bridge Rehabilitation project includes the rehabilitation of the steel pony truss spans, replacement of the concrete deck, cleaning and painting the structure, and construction of a diversion bridge. This project required the preservation of the historical appearance of the bridge requiring the contractor to utilize wooden formwork for the concrete deck. GPI is also providing the day-to-day inspection, quality assurance, SiteManager reports, traffic control review, measurement of quantities, conformance to the specifications, and other related construction management duties. Performed inspections of all surface preparation and cleanliness, measurements of anchor profile using Press-O-Film tape per ASTM D4417, Method C, inspection of each paint coat for completeness and measure dry film thicknesses per SSPC PA 2, checking production equipment for proper operation and effectiveness of oil and water filters, and assembling daily reports of all field operations, conditions, and measurements. GPI also recorded, sampled, entered into SiteManager, and submitted for testing all paint batches and assure proper storage, mixing, and application of all coatings.



As Sub, G.E.C., Inc. provided environmental monitoring services including performing pre and post project soil contamination sampling, air quality sampling by TSP monitoring and conducting visible emission assessments of the containment system during potential lead emission activities, review the contractor's worker safety and environmental protection plans. GEC monitored, reviewed, and documented the contractor's hazardous waste handling, storage, labeling, and disposal operations while tracking and maintaining Recycling/Disposal Certificates.

**Firm Members Involved:** Tim Thomas, P.E., Andy Rousseau, Amanda Bankston, and Joey Guedry



Firm Name	Greenman-Pedersen, Inc.			Past Performance Evaluation Discipline(s)*		CE&I/OV	
Project Name	LA 47: IWGO Bridge Rehabilitation (HBI)				Firm responsibility (prime or sub?)		Prime
Project Number	H.011965		Owner’s Name	LaDOTD			
Project Location	Orleans Parish			Owner’s Project Manager		Justin Guilbeau	
Owner’s address, phone, email		14101 Old Gentilly Rd, New Orleans LA 70129; (504)253-6102; Justin.Guilbeau@LA.GOV					
Services commenced by this firm (mm/yy)		11/22	Total consultant contract cost (\$1,000’s)				\$8665
Services completed by this firm (mm/yy)		Ongoing	Cost of consultant services provided by this firm (\$1,000’s)				\$5525

As prime, GPI is providing Project Engineering, Contract Administration, Construction and Coatings Inspection services for the cleaning & painting and major structural rehabilitation of the existing LA 47: "Green Bridge" crossing the Intracoastal Waterway Gulf Outlet in District 02. Work includes rehabilitation of the concrete slab spans, concrete girder spans, steel girder approach spans, and main truss span. Bridge bearing rehabilitation, structure jacking, relocation of the existing expansion joints, and replacement of structural steel components. GPI's services include full construction engineering, contract engineering, inspection, and oversight of the contractor's structural rehabilitation and cleaning and painting operations. This includes the review and Quality Assurance of the painting contractor's coatings Quality Control Program, inspection of containment installation, provide expert coatings consulting and recommendations for RFI responses, and ensuring contractor compliance with LADOTD Specification 811 and Special Provisions. GPI reviews of the contractor's work plans, shop drawings, and quality control plans.



As Sub, G.E.C., Inc. providing environmental monitoring services and assisting GPI in the Quality Assurance of the paint contractor's Hazardous Material Quality Control Program. G.E.C. services include performing pre and post project soil contamination sampling, air quality sampling by TSP monitoring and conducting visible emission assessments of the containment system during potential lead emission activities, review the contractor's worker safety and environmental protection plans. GEC monitors, reviews, and documents the contractor's hazardous waste handling, storage, labeling, and disposal operations while tracking and maintaining Recycling/Disposal Certificates.

**Firm Members Involved:** Tim Thomas, P.E., Phillip "Joey" Guedry, Hunter Welch, P.E., Amanda Bankston

Firm name	Vectura Consulting Services, LLC	Past Performance Evaluation Discipline(s)*	CE&I/OV
Project name	EBR Computerized Traffic Signal, PH VB	Firm responsibility (prime or sub?)	sub
Project number	H.007160	Owner's name	DOTD
Project location	East Baton Rouge	Owner's Project Manager	Desmond Sam, PE
Owner's address, phone, email	8100 Airline Highway, Baton Rouge, LA 70815, (225) 231-4123, Desmond.Sam@LA.GOV		
Services commenced by this firm (mm/yy)	01/21	Total consultant contract cost (\$1,000's)	603.989
Services completed by this firm (mm/yy)	current	Cost of consultant services provided by this firm (\$1,000's)	93.368

Describe the project including the firm's role and members involved. (Highlight staff to be used in this proposal.)

Vectura is a sub-consultant to provide traffic signal equipment inspection for 24 traffic signals under the following scope:

- Signal Equipment Inspection (2 visits per intersection), Tracking the Sampling and Testing of required Traffic Signal Materials / Attend and Review Fiber Optic Test Results
- Coordinate Review and Approval of all Shop Drawings
- Provide Traffic Signal Support Services / Troubleshoot traffic signal equipment related problems such as foundation / utility conflicts / Field visits (10 months)
- Assist in preparing Change Orders for DOTD / City Parish (2 Separate Forms)
- Attend Monthly Progress Meetings Assist with Monthly Progress Meeting Agenda & Minutes (10)
- Compile As-built Plans from Contractor
- Final Inspection Field Visit to all intersections / Assist with developing punch list / Final Field Visit verification

**Personnel Utilized on this project: Brin Ferlito, Laurence Lambert, and Reece Rodrigue (100% performed in Louisiana)**

Firm name	Vectura Consulting Services, LLC	Past Performance Evaluation Discipline(s)*	Traffic & CE&I/OV
Project name	Belle Chasse Bridge & Tunnel Replacement PPP	Firm responsibility (prime or sub?)	sub
Project number	H.004791	Owner's name	DOTD
Project location	Belle Chasse, LA	Owner's Project Manager	Nickolas Olivier, PE
Owner's address, phone, email	1201 Capitol Access Road, Baton Rouge, LA 70802, 225-379-1133, Nicholas.olivier@la.gov		
Services commenced by this firm (mm/yy)	04/19	Total consultant contract cost (\$1,000's)	unknown
Services completed by this firm (mm/yy)	current	Cost of consultant services provided by this firm (\$1,000's)	211.890

Describe the project including the firm's role and members involved. (Highlight staff to be used in this proposal.)

Vectura is providing the traffic engineering services for the Belle Chasse Bridge & Tunnel Replacement Project for improvements along LA 23. Vectura is responsible for the following tasks:

- Preliminary and final traffic studies
- Temporary and final traffic signal plans
- Assist the Prime with Traffic Management Plan (TMP)
- Response to request for information (RFI's)
- As-built plans for the traffic signals

**Personnel Utilized on this project: Brin Ferlito, Reece Rodrigue, Kristen Farrington, and Ronald St. Angelo (100% performed in Louisiana)**

Firm name	Vectura Consulting Services, LLC	Past Performance Evaluation Category(ies)*	CE&I/OV
Project name	Plank-Nicholson Bus Rapid Transit	Firm responsibility (prime or sub?)	Prime
Project number	CP 16-CI-US-0032	Owner's name	City of Baton Rouge and Parish of East Baton Rouge
Project location	Baton Rouge	Owner's Project Manager	Cyndi Pennington, PE, PTOE
Owner's address, phone, email	329 Chippewa Street, Baton Rouge, LA 70805; 225-389-3246; cpennington@brgov.com		
Services commenced by this firm	01/25	Total consultant contract cost (\$1,000's)	\$626.831
Services completed by this firm	01/26	Cost of consultant services provided by this firm (\$1,000's)	\$626.831

Describe the project including the firm's role and members involved. (Highlight staff to be used in this proposal.)

Vectura will be the resident project representative for the construction inspection and oversight services of 19 traffic signals necessary to verify that construction activities are performed in conformance with contract documents and City-Parish standards (and/or LADOTD standards for State routes), is accurately documented, and is proceeding in accordance with the approved construction schedule. Inspection is required at all locations under construction at all times the contractor is working on compensable work items:

- to monitor and track construction progress;
- inspect and track eligible work and related pay items;
- provide daily reports of measurements related to eligible work items with concurrence of the Contractor's representative;
- observe that work is completed safely;
- verify work is performed in accordance with the plans and specifications;
- confirm work does not adversely affect adjacent areas or property;
- and to assist the City-Parish in dispute resolution or claims.

**Personnel Utilized on this project: Brin Ferlito, Reece Rodrigue, Kristen Farrington, Ronald St. Angelo, and David Watkins (100% performed in Louisiana)**



Firm name	A P S Engineering and Testing, LLC	Discipline(s)*	<b>** Geotech **</b>	
Project name	I-10 Widening LA 415 to Essen LN		Firm responsibility (prime or sub?)	Sub
Project number	H.004100	Owner's name	DOTD	
Project location	Baton Rouge, LA		Owner's Project Manager	Kristy Smith, P.E.
Owner's address, phone, email	1201 Capital Access Rd., Baton Rouge, LA 70802-4438/ 225-379-1016/ <a href="mailto:kristy.smith2@ls.gov">kristy.smith2@ls.gov</a>			
Services commenced by this firm (mm/yy)	09/19	Total consultant contract cost (\$1,000's)		N/A
Services completed by this firm (mm/yy)	09/24	Cost of consultant services provided by this firm (\$1,000's)		\$400K

Describe the project including the firm's role and members involved. (Highlight staff to be used in this proposal.)

SCOPE- Geotechnical investigation to provide the client with necessary information for the planning and design of I-10 widening. A P S drilled and sampled a total of 52 deep borings beginning at the Washington Exit and ending at the LSU lakes. Along with drilling and sampling, A P S tested for strength and engineering characteristics of the soils. The testing program included visual classification, determination of water (moisture) content, ash content, organic material of peat and other organic soils, amount of materials finer than 75- $\mu$ m (No. 200) sieve in soils by washing, and approximately 1,000 triaxial compression, unconsolidated drained or undrained (UU) and Atterberg limits performed.

#### KEY PERSONNEL:

Sergio Aviles, P.E. - Project Manager

Sai Eddanapudi, M.E., P.E. - Project Engineer

Surendra Raj Pathak, M.S., P.E. - Staff Engineer



Firm name	A P S Engineering and Testing, LLC	Discipline(s)*	<b>** Geotech **</b>	
Project name	US-90 Railroad Overpass (S. East of LA-85)		Firm responsibility (prime or sub?)	Sub
Project number	H.010155	Owner's name	Shread-Kurykendall & Associates, Inc	
Project location	Iberia Parish, LA		Owner's Project Manager	Nicci D. Gill
Owner's address, phone, email	13016 Justice Ave., Baton Rouge, LA 70816/ 225-296-1335/ <a href="mailto:ngill@skanger.com">ngill@skanger.com</a>			
Services commenced by this firm (mm/yy)	11/19	Total consultant contract cost (\$1,000's)		N/A
Services completed by this firm (mm/yy)	12/23	Cost of consultant services provided by this firm (\$1,000's)		\$105K

Describe the project including the firm's role and members involved. (Highlight staff to be used in this proposal.)

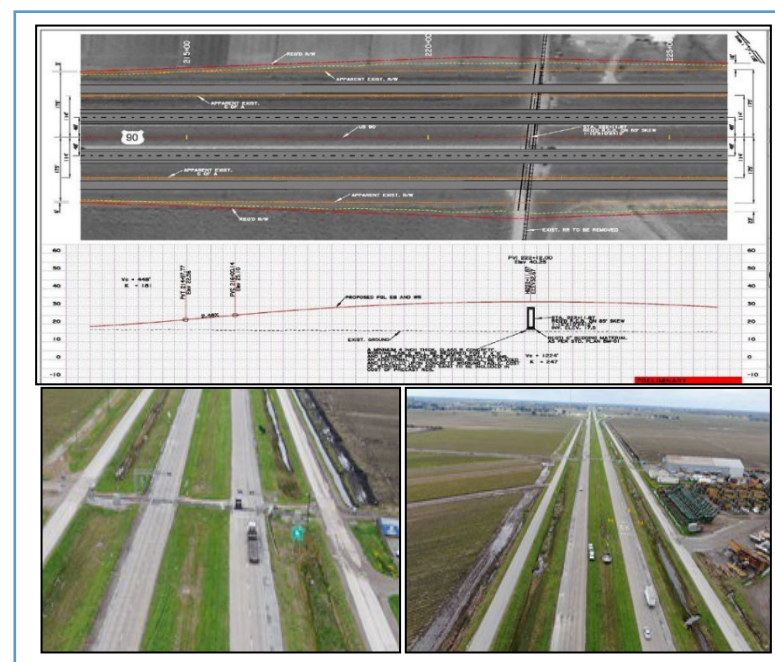
SCOPE- Geotechnical investigation to provide the client with necessary information for planning and design of a 2,400 ft. span bridge. A P S drilled a total of twelve (12) borings to a depth of 120ft. each. Undisturbed samples were continuously obtained from the ground surface to a depth of twenty (20) feet and at five (5) feet centers thereafter. A laboratory testing program was conducted to determine pertinent engineering characteristics of the subsurface material. This program included visual description and classification, determination of moisture content, liquid limit, plastic limit and plasticity, unconsolidated-undrained triaxial compression, and one-dimensional consolidation. Geotechnical analysis also included MSE wall embankment settlement, stability analysis, pile capacity analysis, design, and general construction recommendations.

#### KEY PERSONNEL:

Sergio Aviles, P.E.- Project Manager

Sai Eddanapudi, M.E., P.E. - Project Engineer

Surendra Pathak, M.S., P.E. Project Engineer



Firm name	A P S Engineering and Testing, LLC		Past Performance Evaluation Discipline(s)*		<b>** Geotech**</b>	
Project name	I-10 Loyola Interchange Improvements				Firm responsibility (prime or sub?)	Prime
Project number	H.011670	Owner's name	DOTD			
Project location	Jefferson Parish, LA			Owner's Project Manager	Kristy Smith, P.E.	
Owner's address, phone, email	1201 Capital Access Rd., Baton Rouge, LA 70802-4438/ 225-379-1016/ <a href="mailto:kristy.smith2@ls.gov">kristy.smith2@ls.gov</a>					
Services commenced by this firm (mm/yy)		06/18				N/A
Services completed by this firm (mm/yy)		10/18	Total consultant contract cost (\$1,000's)			300K

Describe the project including the firm's role and members involved. (Highlight staff to be used in this proposal.)

Geotechnical investigation to provide client with the necessary information for planning and design of a new interchange to connect to the new airport terminal. A total of 33 borings were completed by A P S. Over 500 Atterbergs, hydrometers, and UUs were tested by A P S with consolidation tests. LADOTD tasked this project to A P S with an accelerated program to meet their bidding deadline. A P S was successful to meet LADOTD ahead of their deadline and under budget to help keep the project on track.

#### KEY PERSONNEL:

##### Engineering

Sergio Aviles, P. E. - Project Manager

Sai Eddanapudi, M. E. , P. E.- Project Engineer

Surendra Pathak, M.S., P. E.- Staff Engineer

##### Laboratory Testing

Sergio Aviles, P. E. - QA/ QC

Sai Eddanapudi, M.E. , P. E.- QA/ QC





# SECTION 18

## APPROACH & METHODOLOGY



**DISTRICT 02 - NEW ORLEANS AIRPORT CONNECTOR ROADS**



## 18. Approach and Methodology

### Summary and Experience

Richard C. Lambert Consultants, LLC (RCLC) has teamed with T. Baker Smith (TBS), Greenman-Pedersen, Inc. (GPI), Vectura Consulting Services, LLC (Vectura), and APS Engineering & testing, LLC (APS) (RCLC Team) to provide LADOTD with the most experienced team for the IDIQ Contract for Construction, Engineering, and Inspection Services and Staff Augmentation (CE&I) District 02 project.

RCLC has successfully managed numerous projects for DOTD over our 38 year history, with approximately 20 projects within District 02. Several of our large DOTD CE&I projects have run concurrently.

### Project Understanding, Approach, and Methodology

After the contract is awarded, RCLC will meet with the DOTD Coordinator to establish communication and to discuss potential upcoming tasks. The meeting will help establish a communication protocol for assigning tasks and help the RCLC team understand the immediate needs of the District.

#### Stage 5 Construction:

### Construction Engineering and Inspection

Some of the various tasks to be performed by the RCLC team are as follows:

1. Maintain all field records; make daily entries in the project diary to indicate the Consultant's personnel and Contractor's personnel present on the job site, the contractor's personnel and equipment being utilized on the project, the work being accepted, the acceptability of traffic control, and the charging of contract time.
2. Inspect the contractor's operations (daily) to ensure that all work is performed in accordance with the specified plans, specifications, and using approved materials.
3. Keep clear and concise records of the contractual



operations, prepare daily, weekly, monthly quantity summaries and breakdowns as well as daily progress reports in conformance with DOTD requirements.

4. Act as Project Engineer for project and coordinate with the DOTD District personnel, Contractor, and other parties to schedule and attend the Pre-construction Meeting. The Consultant will be required to conduct the meeting.
5. Maintain all construction field records; make daily entries in the project diary (DWR) to indicate the Consultant's personnel and Contractor's personnel present on the job site, the Contractor's personnel and equipment being utilized on the project, the work being accepted, the acceptability of traffic control, and the charging of contract time utilizing DOTD software systems (LAPAVE, SiteManager, Headlight, and other systems).
6. Coordinate with DOTD and appropriate utility representative for all relocations/adjustments of utility facilities for the construction of work site.
7. Provide all necessary personnel, equipment, and materials; such as cylinder molds, density gauges, etc. to perform the required field-testing for quality assurance in accordance with the latest DOTD Sampling and Testing Manual.
8. Collect and submit sampled materials to be tested to DOTD District 02 Testing Laboratory located in Baton Rouge, Louisiana in accordance with the stipulated Sampling Manual. Ensure samples, field tests, lab tests submitted, and test results are properly documented in LA DOTD software systems (LAPAVE, SiteManager Materials, Headlight, and other systems).
9. Provide all necessary personnel, equipment, and materials needed to inspect the Contractor's construction operations (daily) to ensure that all work performed is in accordance with the specified plans and specifications.
10. Keep clear and concise records of the contractual operations, prepare monthly pay estimates, and make weekly progress reports consisting of percent complete and time elapsed, approved change order amounts, and number of change orders to the DOTD Area Engineer. Inspection of construction will not include shop and mill inspections and their approval.
11. Review and coordinate with the DOTD District Laboratory, the entire final estimate package, including all document submittals from the Contractor in conformance with DOTD requirements.
12. The Consultant will be responsible for submittal approvals required of the DOTD Project Engineer as stated in the Standard Specifications.
13. All construction activities shall be coordinated between the Consultant, the assigned representative of DOTD, and FHWA. All work standards, methods of reporting, and documentation will be in accordance with the policies and procedures of DOTD. Submit all partial and final construction estimates, and other information on forms approved by DOTD.
14. The Consultant shall perform all documentation, as prescribed by DOTD, on DOTD's construction software, SiteManager, and Headlight, unless otherwise directed by DOTD PM and any future Content Manager procedures. The Consultant shall provide computer hardware, i.e., computers, printers, internet connections, scanners, etc. deemed necessary to the inspection services.
15. The Consultant will be required to provide appropriately trained staff. All hours and costs for the Consultant's training are not billable hours or directly reimbursable. For example, the

Consultant's may be required to participate in training sessions to receive instructions into the use of SiteManager (approximately four hours). DOTD will provide a qualified instructor for the SiteManager training.

16. The Consultant shall be available for conferences, visits to jobsites, and/or inspections by DOTD and other authorized representatives.
17. When stipulated by the Project Specifications, that approval by DOTD is required for material, equipment, and/or construction procedures, follow DOTD policies for obtaining such approval.
18. The Consultant shall be required to submit "As-Built" plans with the final estimate, "As-Built" plans are to reflect all changes made from the original plans. All changes to the plans are to be made in red. "As-built" plans shall be full sized unless the project was let with letter sized plans. In addition to submitting a copy of the "As-Built" plans with the final estimate, an additional copy shall be provided to the district.
19. All construction inspection personnel utilized by the Consultant must meet and retain the same qualification and certification requirements as required of DOTD construction personnel.
20. The Contractor will perform construction layout, and the Consultant will perform, or hire a licensed surveyor to perform, any necessary spot checks for verification. All surveying must be in accordance with the requirement of LAPELS.
21. Any proposed changes in plans or in the nature of the work will be pre-approved in writing by DOTD, prior to the performance of stipulated work.
22. Change Orders throughout the life of the project will also have to be written by the Consultant and approved through the Department's process.
23. The Consultant shall monitor and document all construction claims in accordance with the appropriate EDSM, and provide recommendations on disposition of claims.
24. The Consultant shall manage the RFI (Request

for Information) process as defined on the DOTD internet site, [http://wwwsp.dotd.la.gov/Inside\\_LaDOTD/Divisions/Engineering/RFI/Forms/AllItems.aspx](http://wwwsp.dotd.la.gov/Inside_LaDOTD/Divisions/Engineering/RFI/Forms/AllItems.aspx).

25. The Consultant shall be responsible for performing and documenting inspections of erosion control measures as well as ensuring compliance with the Storm Water Pollution Prevention Plan (SWPPP) and all other DEQ, Army Corp of Engineers, and U.S. Coast Guard Permits.
26. DOTD requires that the Consultant assign a fulltime-consultant project engineer to this project. The assigned project engineer must be knowledgeable of all facets of the Contractor's operations. The project engineer shall have electronic linkage capability via cell phone, fax machine, and internet for transmitting and receiving relevant contractual information and arranging for onsite operations. The project engineer must be physically capable of responding to the DOTD Area Engineer within 30 minutes.
27. The Consultant is required to perform any other duties normally required by DOTD Project Engineer's Office as directed by the DOTD Area Engineer.
28. The Consultant is required to disseminate press releases to the local media outlets pertaining to project status and any anticipated traffic pattern changes on a timely basis. The DOTD Area Engineer will approve all press releases prior to dissemination by the consultant.
29. The Consultant is required to review and approve the Contractor's Critical Path Method (CPM) for Construction Progress Scheduling submissions for the project in compliance with the Special Provisions of the Construction Proposal.
30. The Consultant shall become intimately familiar with the Contractor's Contract in order to assist the Department in administering the Contract, which is different from the standard current edition of the Standard Specifications for Roads & Bridges.

### Staff Augmentation Services (SAS)

RCLC will provide the required equipment and level of staffing with hours and contractual terms negotiated for each Task Order. RCLC's staff will augment and provide similar functions to those that exist in the DOTD's Project Engineer's staff rather than act as the Project Engineer. Staff augmentation may be during the design stage of a project, for the duration of a project, or on an "on call" basis for one or multiple projects and can range from one person to several support staff members in one or more of the following areas: Consultant Resident Engineer (RE), Consultant Assistant Resident Engineer (ARE), Consultant Certified Inspector, Consultant Construction Inspector, and/or Consultant Office Manager (COM).

#### RE and/or ARE Responsibilities:

- Plan quality review
- Bid-ability review
- Constructability review
- Writing and circulating change orders
- Utility coordination
- Site Inspection
- Traffic control plan review
- Drafting correspondence
- Engineering analysis
- Negotiations with contractors
- Auditing crew records
- Public involvement assistance
- Schedule review
- Environmental oversight
- Preparation of As-Built plans
- Preparing and submitting Final Estimates

The RE or ARE will prepare and justify change orders; process claims; review and update schedules; prepare over-run/under-run statements; provide informal meetings for claims; and keep complete and accurate documentation using accepted DOTD forms, information systems, and procedures. The RE or ARE will obtain approval prior to beginning work covered by a change order.

The RE or ARE will administer the coordination and relocation of utilities. This coordination will include inviting the utility companies to the preconstruction conference, and being familiar with the required utility relocation plans and the terms of the corresponding utility relocation agreements.

The RE or ARE will protect the safety of workers and the traveling public by assuring the Contractor's traffic control follows MUTCD and DOTD TC-standard plans and policies. This includes reviewing the traffic control plans for compliance with DOTD standards. The RE or ARE will assure the Contractor adheres to all safety and health laws and ordinances and obtains any necessary permits. The RE or ARE will forward to the DOTD Project Engineer any complaints involving the project.

The RE or ARE will be required to make frequent visits to the job site. On these visits the RE or ARE will confer with the project inspectors on any relevant project specifications and spot check to ensure acceptance and documentation standards are met.

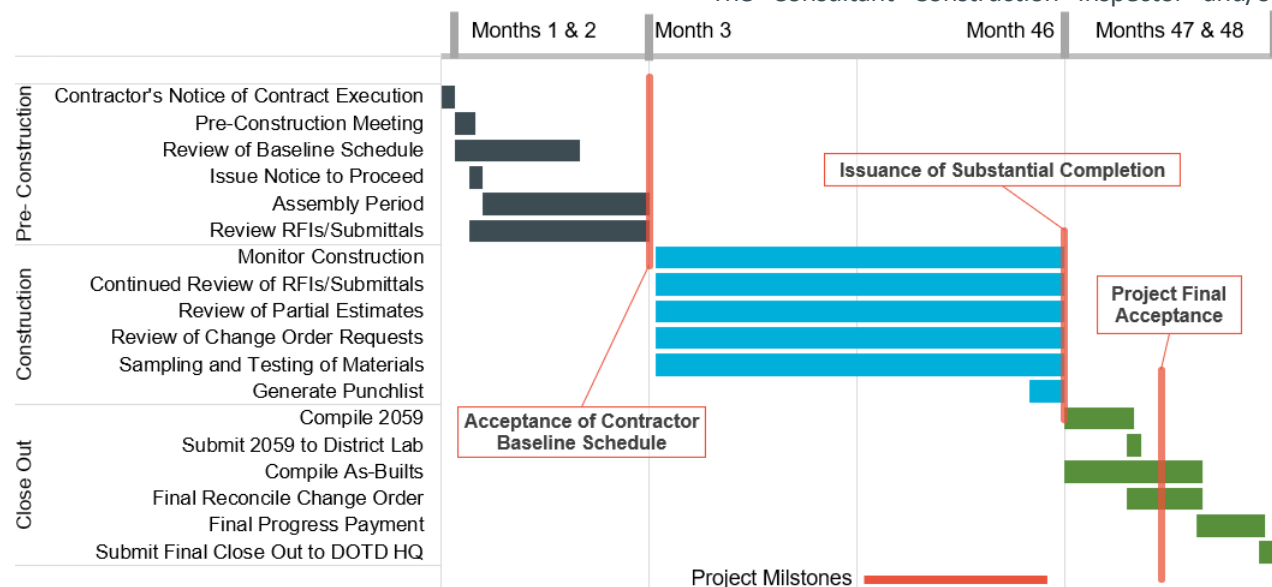
The RE or ARE will attend weekly coordination meetings with the Contractor.

### Consultant Construction Inspector & Consultant Certified Inspector

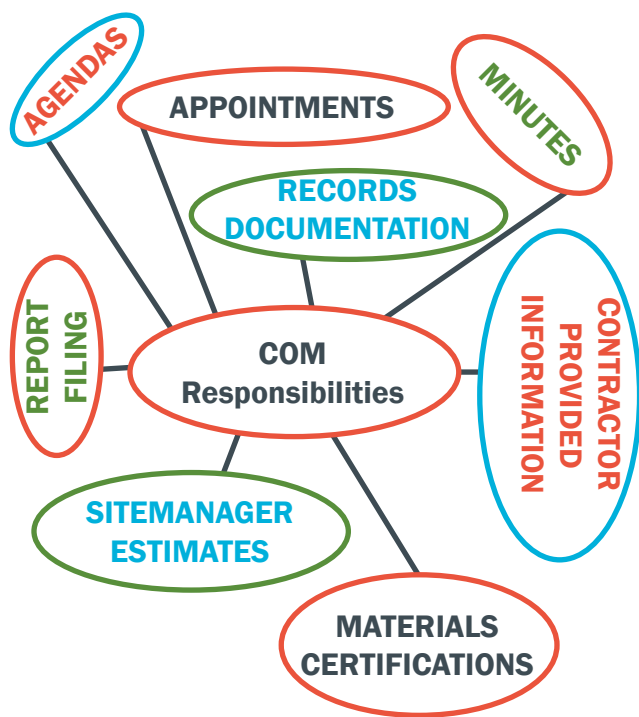
- The Consultant Construction Inspector and/or Consultant Certified Inspector will act either as the lead inspector or as support of the lead inspector for the assigned project. One or more DOTD engineering technicians may be assigned to the lead inspector. The lead inspector is expected to provide continuous training for the DOTD engineering technician throughout the life of the project or task assigned.
- The Consultant Construction Inspector and/or Consultant Certified Inspector will provide current, thorough, and complete documentation. The inspector will be physically present on the job site at all times during significant construction activities. The inspector will not knowingly accept work for payment that does not meet plans and specifications.
- The Consultant Construction Inspector and/or

Consultant Certified Inspector will monitor the Contractor's work so that lines and grades meet the plan lines and grades within allowable limits as specified.

- The Consultant Construction Inspector and/or the Consultant Certified Inspector will be responsible for completing and maintaining daily records and assessing time charges. The inspector shall review and comment on the initial and updated construction schedules provided by the Contractor to help ensure timely completion of the work. Any contract time suspensions will be documented by memorandum to DOTD.
- The DOTD Project Engineer must be notified of any and all potential changed conditions, overruns, or anything on the project that could potentially affect the project budget or schedule.
- The Consultant Construction Inspector and/or the Consultant Certified Inspector will inspect work performed by the utility companies for compliance with the individual agreements and the Manual for the Accommodation of Utilities and the Control and Protection of State Highway Rights of Way. For those companies whose relocation costs require reimbursement by DOTD, the inspector will maintain daily Force Account Records of all work performed by the utility companies. Monitor and document utility relocation schedules and progress to allow evaluation and determination of impacts to the project schedule.
- The Consultant Construction Inspector and/or the Consultant Certified Inspector will inspect, test, accept, and document for payment any utility installation or relocation work performed by the Contractor as required by the project specifications.
- The Consultant Construction Inspector and/or the Consultant Certified Inspector will attend weekly coordination meetings with the Contractor. The inspector will also attend weekly crew meetings.



**Project Schedule:** The above graphic is sample schedule representation for a typical CE&I Project.



### All Consultant Staff

- All Consultants will ensure that materials and work performed on the project are properly documented according to DOTD standards and procedures utilizing DOTD software systems (LAPAVE, SiteManager, Headlight, and other systems). The Consultant will keep records showing that the documentation, appropriate to their position, is current. These records will be audited on a monthly basis.
- No material shall be incorporated in the project, or paid for, without certification testing that assures materials meet DOTD specifications. The Consultant will collect material Certificates of Compliance and assure adequate materials certificates are collected for materials placed.
- The Consultant will contact the DOTD Project Engineer for interpretation, clarification of any technical questions concerning the construction project.

- Project filing, documentation, monthly progress reports, progress payments, change orders, and final payment will be done according with DOTD policies and procedures.
- The Consultant will keep all notations in ink in diaries or an acceptable alternate for survey checks, and pay quantities will be documented daily. The Consultant shall furnish all computers and/or laptops or any other equipment utilizing DOTD software systems (LA PAVE, SiteManager, Headlight, and other systems) needed to meet the contract requirements.
- The Consultant shall keep the DOTD Project Engineer informed of project overruns. All direction of orders to the Contractor shall be documented in writing.
- The Consultant must stay current in documenting pay a quantities. The monthly estimates will be submitted to DOTD and the Contractor for review and acceptance of paid quantities before payment. Estimates will be reconciled with the contractor and the DOTD Project Engineer and submitted for payment within one week of the estimate closing date.
- The Consultant shall perform all work under this Contract in accordance with the Standards, Specifications and Policies and Procedures established by DOTD. During the course of construction, the Consultant shall accept work on behalf of DOTD as appropriate for the position filled; however, Final Owner Acceptance will be granted by DOTD.
- The Consultant will be liable for negligent or fraudulent action, inaction or negligent direction resulting in a claim. The Consultant will document in writing all direction of orders to the Contractor.
- Upon substantial completion of the project the COM if included in the TO will coordinate and notify in writing all interested parties to attend a final inspection. Minutes of the final inspection will be provided to all attendees.

- A punch list will be generated by the final inspection and the Consultant Construction Inspector and/or Consultant Certified Inspector will monitor the progress of completion of the punch list items.
- The Consultant's key staff members will remain under contract and attached to the project until the Contractor's final estimate is approved. The Consultant will assist in assembling materials books and other project documents as appropriate to the position.
- The Consultant will attend a post construction conference. This may not be held at the same time as final inspection.

### Department Liaison

At the direction of the DOTD Area Engineer, the Consultant may serve as the liaison between DOTD and others. This may include, but is not limited to, the Contractor, public entities, utilities and any other stakeholders. This will also include assisting the DOTD Area Engineer to coordinate with the DOTD Public Affairs Section for providing accurate and timely information to the public and Media on construction activities, traffic impacts to the travelling public (lane closures, night work, etc.), etc. This also includes helping to identify, prevent, and/or resolve problems (real or perceived) that arise with all stakeholders and enhancing the public image of DOTD and the Contractors, etc. during this project.

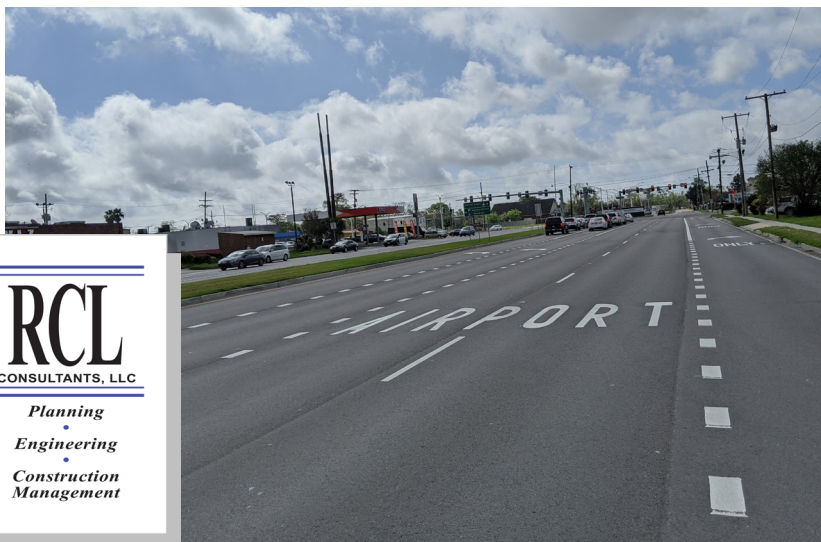
### Independent Testing Laboratory

In the event the DOTD Testing Laboratory is not available, RCLC must have access to a qualified independent testing laboratory, per 23 CFR 637.209. RCLC will be assisted by **APS Engineering and Testing, LLC**. Per the RFQ instructions, RCLC will provide documentation verifying access to a qualified independent testing laboratory to the DOTD PM within 10 business days of the award notification.



# SECTION 19

## WORKLOAD



**DISTRICT 02 - NEW ORLEANS AIRPORT CONNECTOR ROADS**

**19. Workload:**

For all contracts where a firm on the team is a prime consultant or sub-consultant and where **a)** the consultant selection was made by DOTD, and **b)** a contract was executed by the consultant and the contracting entity by the date the advertisement for this proposal was posted, list all work meeting the following criteria:

- 1) one of the team's firms is responsible for the performance of the work;
- 2) authorization to perform the work has been provided, as provided in the contract between the consultant and the contracting entity;
- 3) the work has not yet been performed and invoiced; and
- 4) the work is not currently suspended for an indefinite period of time.

For indefinite delivery/indefinite quantity (IDIQ) contracts, list open Task Orders individually.

List only the portion of the fees attributable to firms on the team.

Firm(s) <b>ALL FIRMS MUST BE REPRESENTED IN THIS TABLE</b>	Discipline(s) *	Contract Number and State Project Number	Project Name	Remaining Unpaid Balance**
<b>Richard C. Lambert Consultants, LLC</b>	CE&I/OV	Contract No. 4400019550 State Project. No. H.001234	<b>PORT ALLEN CANAL BRIDGE REPLACEMENT PHASE 1 HBI CE&amp;I</b>	<b>\$2,207,367</b>
		Contract No. 4400019680 State Project. No. H.013897	<b>COLLEGE DRIVE FLYOVER RAMP I-10/I-12 WEST</b>	<b>\$380,792</b>
		Contract No. 4400016942 State Project No. H.004791	<b>LA23: BELLE CHASSE BRIDGE &amp; TUNNEL (HBI)</b>	<b>\$65,965</b>
		Contract No. 4400020018 State Project. No. H.007160.6	<b>ENTITY CONTRACT EBR COMPUTERIZED TRAFFIC SIGNAL, PH VB (CE&amp;I)</b>	<b>\$103,510</b>
		Contract No. 4400017088 State Project. No. H.007811, H.000710, H.002273, H.001352	<b>COMITE DIVERSION CANAL CE&amp;I AND UTILITY RELOCATION</b>	<b>\$315,888</b>
		Contract No. 4400022231 State Project. No. H.012834	<b>JOLIET TRAIL (BRUSLEY) (CE&amp;I)</b>	<b>N/A</b>
		Contract No. 4400024113 State Project. No. H.003047	<b>PECUE LANE / I-10 INTERCHANGE (CE&amp;I)</b>	<b>\$1,364,225</b>
		Contract No. 4400021740 State Project. No. H.004100	<b>I-10: LA 415 TO ESSEN LANE ON 1-10 AND 1-12, PHASE I: W. OF WASHINGTON ST. TO ESSEN LANE (CE&amp;L)</b>	<b>\$247,335</b>
		Contract No. 4400025536 State Project. No. H.016026.6	<b>DISTRICT 61 IDIQ TO GROSSE TETE BRIDGE REPAIRS</b>	<b>\$29,157</b>
		Contract No. 4400025760 State Project. No. H.011137.6	<b>I-12 LA 1077 TO LA 21</b>	<b>\$197,498</b>

<b>T Baker Smith, LLC.</b>	Bridge	4400013407 / H.013199	Country Estates Dr. Over St. Louis Bayou	\$799
		4400019336 / Multiple S.P. No's	Rural Bridge Replacement Initiative Phase II	\$115,339
		4400025027 / Multiple S.P. No's	IIJA Off-System Bridge Program	\$134,534
	CE&I/OV	4400025760 / H.011137	I-12: LA 1077 to LA 21 (CE&I)	\$828,582
	Environmental	4400019336 / Multiple S.P. No's	Rural Bridge Replacement Initiative Phase II	\$34,658
		4400025027 / Multiple S.P. No's	IIJA Off-System Bridge Program	\$40,849
	Other (Construction Support)	4400013203 / H.001344	US 190: LA 437 to US 190 Bus (Ph 1)	\$89,364
		4400025027 / Multiple S.P. No's	IIJA Off-System Bridge Program	\$102,092
	Other (Construction Management)	4400019336 / Multiple S.P. No's	Rural Bridge Replacement Initiative Phase II	\$19,749
		4400025027 / Multiple S.P. No's	IIJA Off-System Bridge Program	\$71,090
	Other (Hydraulics)	4400025027 / Multiple S.P. No's	IIJA Off-System Bridge Program	\$3,788
	Road	4400013407 / H.013199	Country Estates Dr. Over St. Louis Bayou	\$750
		4400019336 / Multiple S.P. No's	Rural Bridge Replacement Initiative Phase II	\$116,092
		4400025027 / Multiple S.P. No's	IIJA Off-System Bridge Program	\$231,806
		4400024928 / H.015576 (Task Order #1)	LA 447 & LA 1025: Roundabout	\$142,729
		4400024928 / H.015721 (Task Order #2)	LA 30: Roundabout @ St Elizabeth/ S Penn	\$300,567
	Survey	4400025027 / Multiple S.P. No's	IIJA Off-System Bridge Program	\$106,384
		4400021973/H.009892	US 90 FR: Extension to LA 329	\$73,365
		4400021973/H.014308	Pope Lane IC RR Xing	\$159,701



Greenman-Pedersen, Inc.	CE&I/OV	Contract 44-27615; SPN H.015409.6	I-10 MRB over LA 1 & M.P. Railroad Repair Phase I	\$230,590
	CE&I/OV	Contract 44-18899; SPN H.004791	LA23: Belle Chasse Bridge and Tunnel (HBI) <i>(sub to Volkert)</i>	\$33,739
	CE&I/OV	Contract 44-5410; SPN H.012343.6	LA 70 Mississippi River Bridge Phase III	N/A
	CE&I/OV	Contract 44-23897; SPN H.011965.6	LA 47: IWGO Bridge Rehabilitation (HBI) (CE&I)	\$2,148,677
	CE&I/OV	Contract 44-5410; SPN H.009479.6	W. Larose Vertical Lift Bridge Rehab., Route LA 1	\$103,757
	CE&I/OV	Contract 44-6762; SPN H.012739.6	I-20 Mississippi River Bridge at Vicksburg	\$71,809
	CE&I/OV	Contract 44-6762; SPN H.002281.6	Big Bayou Sara Bridge Rehabilitation Route LA 66, West Feliciana Parish	\$12,606
	CE&I/OV	Contract 44-17006; SPN H.011670.6	I-10 Loyola Interchange Improvements <i>(sub to G.E.C)</i>	N/A
	CE&I/OV	Contract 44-23074; SPN H.010724	Pecan Island Bridge <i>(sub to G.E.C.)</i>	\$56,840
	CE&I/OV	Contract 44-19550; SPN H.001234.6	LA 1: Port Allen Canal Bridge Replacement (Phase 1) (HBI) (CE&I) <i>(sub to RCL)</i>	N/A
	CE&I/OV	Contract 44-28884; SPN H.003931	Calcasieu River Bridge (HBI) <i>(sub to G.E.C.)</i>	\$1,772,219
	CE&I/OV	Contract 44-23074; SPN H.010960	LA 30 Roundabout <i>(sub to G.E.C.)</i>	\$523,564
	CE&I/OV	Contract 44-19680; SPN H.013897.6	O/V for College Dr. Flyover Ramp I-10/I-12 West <i>(sub to Volkert)</i>	\$281,725
	CE&I/OV	Contract 44-24113; SPN H.003047.6	Pecue Lane/I-10 Interchange <i>(sub to RCL)</i>	\$537,260
	CE&I/OV	Contract 44-27615; SPN H.014588.6	I-20: Orange St Overpass Repair	\$64,410
	CE&I/OV	Contract 44-26587; SPN H.001779.6	Jimmie Davis Bridge (LA 511) (HBI) <i>(sub to Volkert)</i>	\$2,424,700
Vectura Consulting Services, LLC	Traffic	4400017293 H.010616	I-20: LA 544 Overpass Replacement	\$74,429
	Traffic	4400005484 H.005168.2	New Orleans Rail Gateway Avondale EA	\$59,571
	CE&I/OV	4400020018 H.007160	EBR Computerized Traffic Signal, Ph VB	\$66,032



<b>Vectura Consulting Services, LLC</b>	<b>Traffic</b>	<b>H.004791</b>	<b>Belle Chasse Bridge &amp; Tunnel Replacement PPP</b>	<b>\$11,202</b>
	Traffic	4400021519 H.012030.5	KCS RR Overpasses HBI	\$572
	Traffic	4400023075 H.013522	S. Lewis Street Widening	\$7,499
	ITS	4400017922 H.012845.1	C/AV Team and Working Group Support	\$6,820
	Traffic	4400025299 H.01564.5	LA 47 Hayne Blvd Safety Improvements	\$17,303
	Traffic	4400018271 H.014746.5	LA 383 Stage 0 Corridor Study	\$20,146
	ITS	4400016364 H.014511.1	Houma Regional ITS Architecture Update	\$10,746
	Traffic	4400025299 H.013421.5	Dist. 02H Flashing Yellow Arrow Part 2	\$265,766
	Traffic	4400026913 H.013421.5	East Street & Parkview Drive Sidewalks	\$48,068
<b>APS Engineering &amp; Testing, LLC</b>	Geotech	4400091011/ H.001711	Saline Bayou Relief & Creek Mill	\$110,632
	Geotech	4400017262/ H.012545.5	Union Pacific Railroad	\$62,233
	CE&I/OV	4400024653/ H.01254.6	Wiggins Bayou Bridge	\$70,617
	CE&I/O	4400017088/H.001352.6; H.002273.5	Comite Diversion Canal CE&I and Utility Relocation	N/A

(Add rows as needed)

DO NOT SUM

**\* The only disciplines to be used are: Appraiser, Bridge, CE&I/OV, CPM, Data Collection, Environmental, Geotech, ITS, Other (must specify), Planning, Right-of-Way, Road, Survey, and Traffic.** If a firm has more than one discipline for any single project, the firm can use multiple rows to express the remaining unpaid balance per discipline.

**\*\* Round to the nearest dollar. Do not round to the nearest thousands.** If there are no active contracts with a remaining unpaid balance, place N/A in the Remaining Unpaid Balance column. **NOTE: ALL FIRMS MUST BE REPRESENTED IN THIS TABLE.** LEAVING THE “REMAINING UNPAID BALANCE” COLUMN BLANK IS NOT ACCEPTABLE.



# SECTION 20

## CERTIFICATIONS / LICENSES



**RCL**  
CONSULTANTS, LLC

Planning  
•  
Engineering  
•  
Construction  
Management

**DISTRICT 02 - WEST ESPLANADE @ DUNCAN CANAL**

**20. Certifications/Licenses:**

If the advertisement requires submission of licenses and/or certificates, include them here. **Otherwise, leave this section blank.**

REMOVE THE INFORMATION HIGHLIGHTED FROM THIS SECTION, it is informational and intended to minimize clarifications on the proposals.

- DO NOT INCLUDE EXPIRED CERTIFICATIONS/LICENSES
- DO NOT INCLUDE the P.E. certifications/licenses; it does not show discipline meeting the MPR in Section 15 and CCS has to verify in LAPELS anyway.
- When “Traffic” is included as a discipline in Section 12, for consultants performing traffic engineering services (i.e., traffic analysis throughout all DOTD project stages and/or QC of traffic analysis), appropriate personnel must successfully complete the three (3) modules of the Traffic Engineering Process and Report Course offered by Louisiana Transportation Research Center (LTRC). This Course must be completed no later than the time the proposal is submitted or show proof of registration for the Course from the LTRC’s Registration site. Copies of training certificates or proof of registration are to be included in Section 20 of the proposal.
- FOR CE&I ADVERTISEMENTS – READ THE WORK ZONE TRAINING REQUIREMENTS - include only those certifications that are needed for the advertisement, **are not expired and should be submitted in Section 20 at the time the proposal is submitted.**
  - Provide where applicable:
    - Asphalt Concrete Paving Inspector
    - Asphalt Concrete Plant Inspector
    - Embankment and Base Course Inspector
    - PCC Paving Inspector
    - Structural Concrete Inspector
    - Flagger
    - TCT (Traffic Control Technician) (do not include TCT if you have TCS)
    - TCS (Traffic Control Supervisor)



DOTD Certified Inspectors	DOTD Certifications													
	a	b	c	d	e	f	g	h	i	j	k	ATSSA Flagger	ATSSA TCS	ATSSA TCT
Leon Lovett		X		X			X					X		X
Clint Cooper	X	X	X	X	X	X	X		X	X	X	X	X	X
Felix Lechuga		X		X	X							X	X	X
Shawn Bosarge				X	X							X		X
Bret Jarreau		X			X		X			X		X		X
Jeremy Hollier		X		X			X			X		X		X
Rhett Mire		X		X								X		X
Blaise Lejeune				X								X		X
Brady Smith, PE					X							X		
Alfred Cyprian		X	X	X	X	X	X					X	X	X
Brannan Crosby		X										X	X	X
Andy Rousseau	X	X			X		X	X			X	X	X	X
Hunter Vining					X							X		X
Philip Guedry		X	X	X	X		X	X				X	X	X
Joey Layton				X								X	X	X
Francis Steib												X	X	X
Tim Hufft, Sr.												X		X
Jerome York												X		
David Watkins												X	X	X

**DOTD Certifications Legend**

- a) Asphalt Plant Inspector
- b) Asphaltic Concrete Paving Inspector
- c) Portland Cement Concrete Paving Inspector
- d) Embankment and Base Course Inspector
- e) Structural Concrete Inspector
- f) Portland Cement Concrete Plant Inspector
- g) Authorized Concrete Field Tester
- h) Authorized Density Tester
- i) Authorized Aggregate Tester
- j) Nuclear Density Operator
- k) Profilograph Certifications

**Note: Per the RFQ, all preconstruction work zone training requirements shall be met prior to contract execution.**



RICHARD C. LAMBERT, PE



ROY PAYNE, PE




Roy Payne  
has attended  
National Flagger Certification Training Course

Completed: 19-FEB-2025

CEU (If Applicable): 0.35

ATSSA provides training and certification but neither constitutes employment by ATSSA.  
This certificate provides proof of training, not certification.

American Traffic Safety Services Association  
ATSSA.com



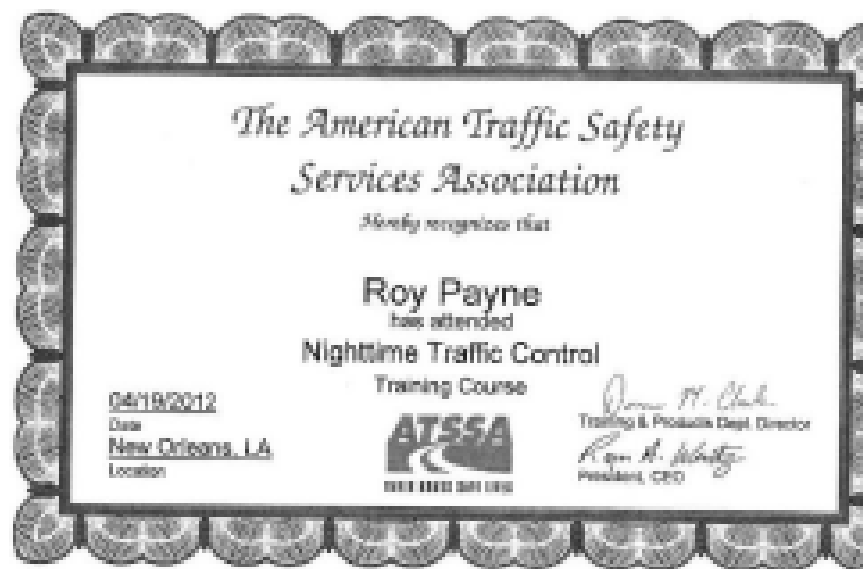
Roy Payne  
has attended  
Louisiana Traffic Control Supervisor Refresher

Completed: 18-OCT-2024

CEU (If Applicable): 0.75

ATSSA provides training and certification but neither constitutes employment by ATSSA.  
This certificate provides proof of training, not certification.

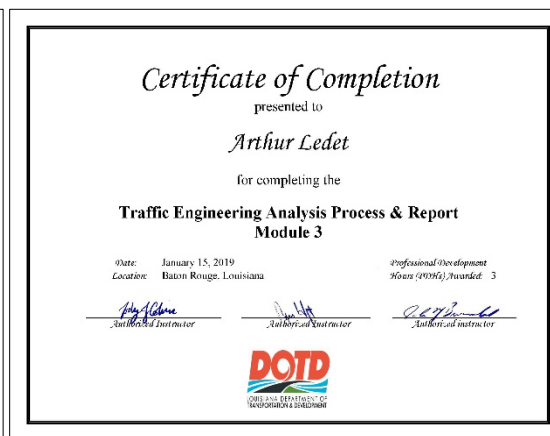
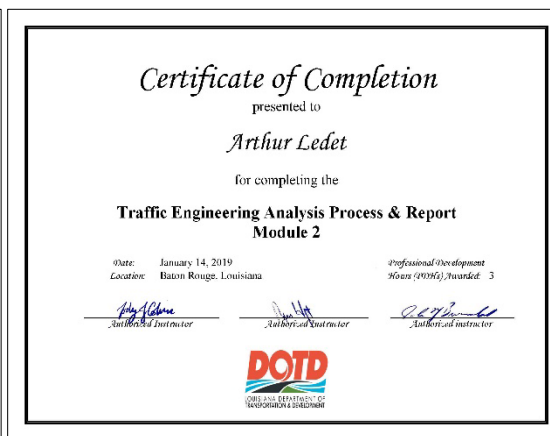
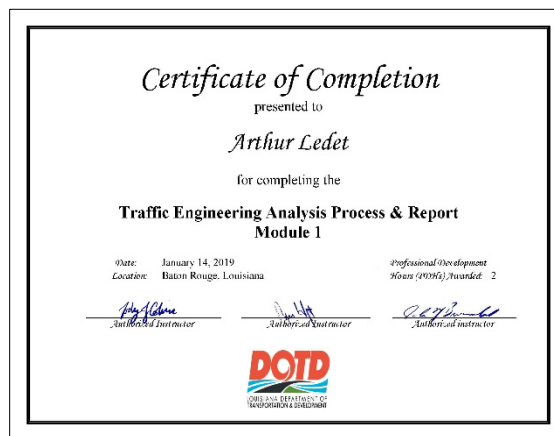
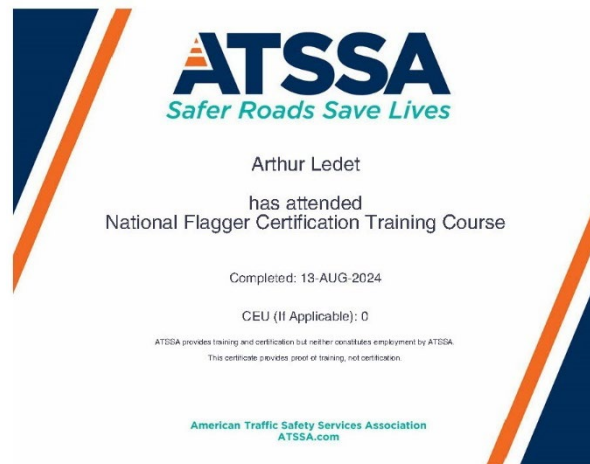
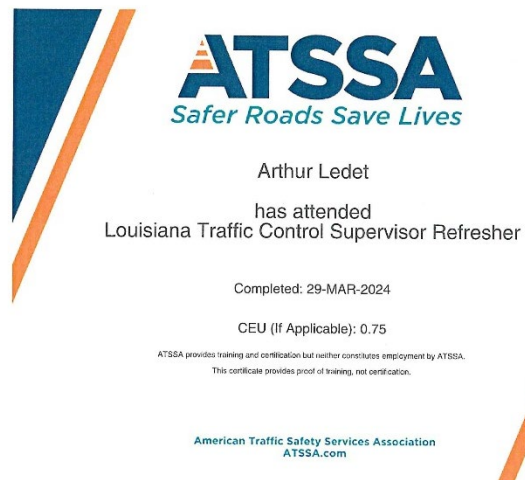
American Traffic Safety Services Association  
ATSSA.com



ROY PAYNE, PE - continued



# ARTHUR LEDET, PE

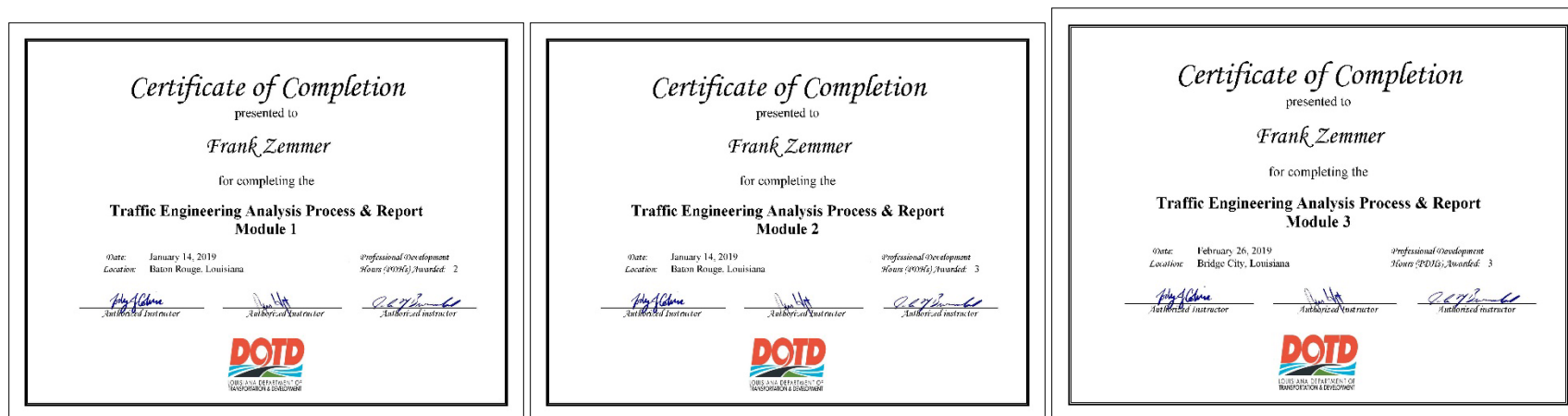




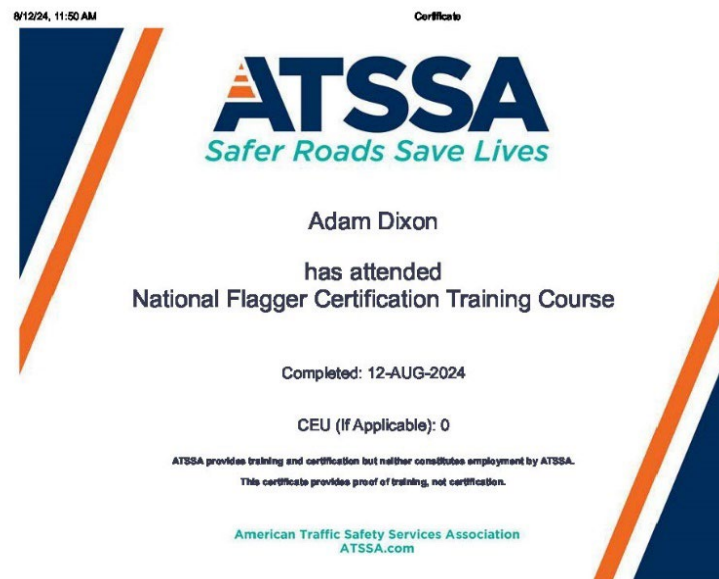
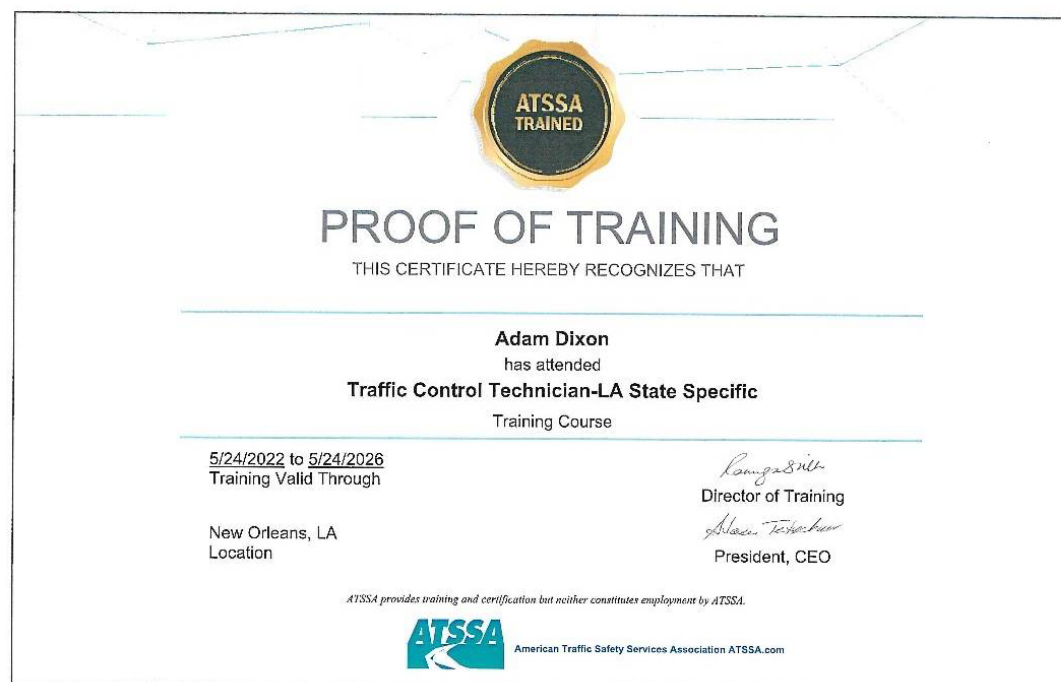
FRANK ZEMMER, PE



# FRANK ZEMMER, PE - continued



ADAM DIXON, EI



DEVIN DIMITRIOS



## PROOF OF TRAINING

THIS CERTIFICATE HEREBY RECOGNIZES THAT

---

**Devin Dimitrios**  
has attended  
**Louisiana Traffic Control Supervisor**  
Training Course

---

8/16/2023 to 8/16/2027  
Training Valid Through

CEU: 1.50

New Orleans, LA  
Location

*Devin H. Clark*  
Vice President of Education and Technical  
Training

*Allen T. Johnson*  
President, CEO

ATSSA provides training and certification but neither constitutes employment by ATSSA.  
This certificate provides proof of training, not certification.



American Traffic Safety Services Association ATSSA.com



**American Traffic Safety  
Services Association**

*This is to affirm that*

**Devin Dimitrios**  
*has satisfied the requirements to be designated as a*  
**CERTIFIED FLAGGER**

Issue Date 2/19/2024 \_\_\_\_\_

Exp. Date 2/18/2028 \_\_\_\_\_

State Issued Louisiana \_\_\_\_\_

**ATSSA**  
Instructor Name  
*Devin H. Clark*  
Instructor Signature

A1000174386  
Verify at [Flagger.com](http://Flagger.com)



LEON LOVETT



LEON LOVETT (CON'T)



## PROOF OF TRAINING

THIS CERTIFICATE HEREBY RECOGNIZES THAT

---

**Leon Lovett**  
has attended  
**Louisiana Traffic Control Technician**  
Training Course

---

11/7/2023 to 11/7/2027  
Training Valid Through

Baton Rouge, LA  
Location

*Donna H. Clark*  
Vice President of Education and Technical Services

*Alison Tetlow*  
President, CEO

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



American Traffic Safety Services Association ATSSA.com

CLINT COOPER



**State of Louisiana - LaGov Learning  
Training Transcript  
From (No Entry) to 01/10/2024**

## Item Events

COOPER, CLINT C (P00067540)

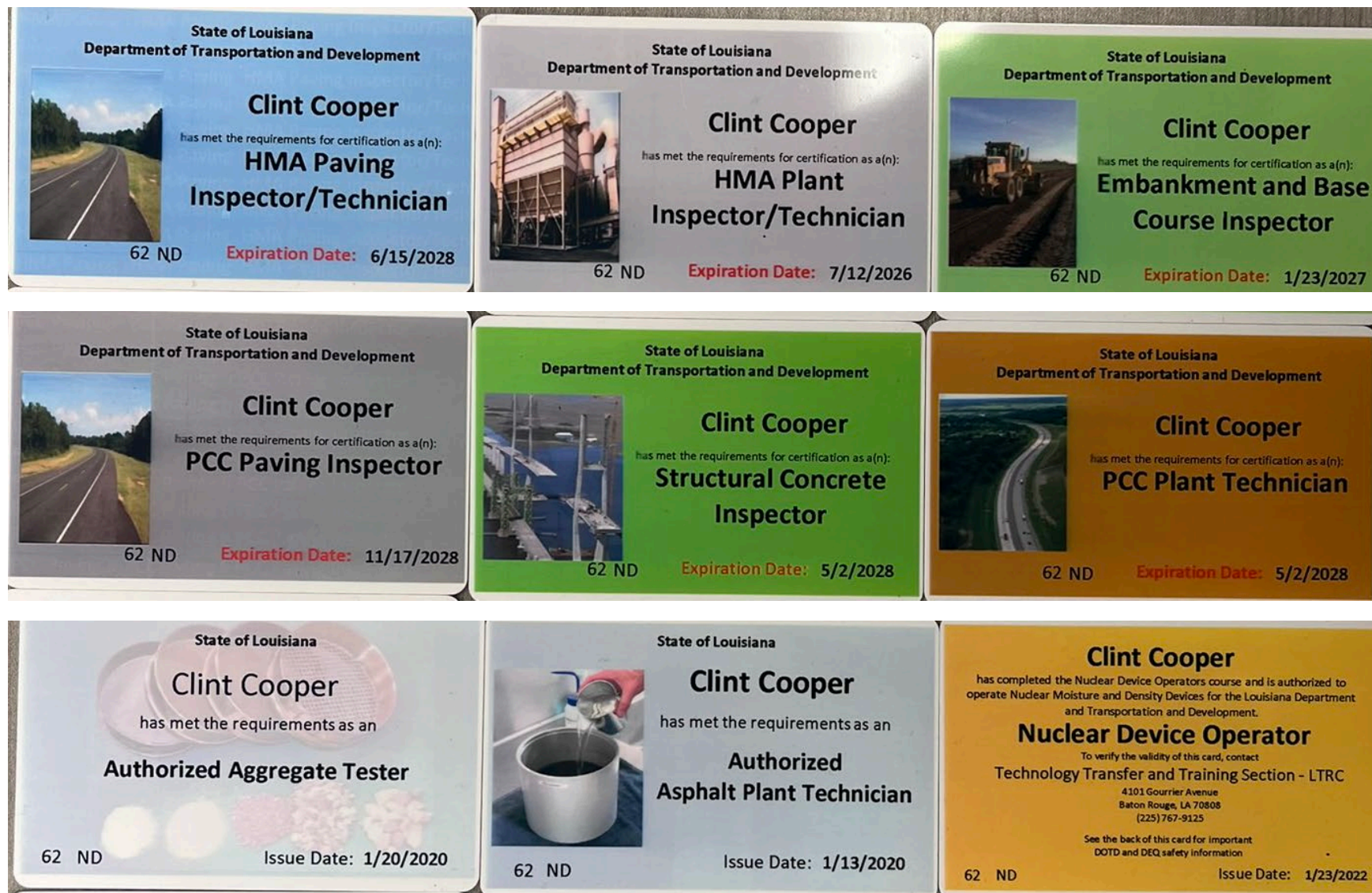
Entity Title	Credit Hours	Grade	Completion Date	Status
DOTD 2023 Prevent Sexual Harassment for Supervisors <i>WBT 1201 (Rev 1 - 3/20/2023 10:43 AM US/Central)</i>	0.00	100	5/8/2023	Completed
DOTD 2024 Ethics - La Board of Ethics <i>WBT 2731 (Rev 1 - 11/27/2023 02:12 PM US/Central)</i>			1/10/2024	Completed
DOTD 2024 Prevent Sexual Harassment for Employees <i>WBT 2722 (Rev 1 - 11/27/2023 01:58 PM US/Central)</i>			1/10/2024	Completed
DOTD ATSSA Traffic Control Supervisor (TCS) Louisiana Specific <i>ILT 50483253 (Rev 1 - 9/1/2022 07:00 AM US/Central)</i>			6/11/2009	Completed
DOTD ATSSA Traffic Control Supervisor Refresher (TCSR) Louisiana Specific - Expires 4 years <i>ILT 50483270 (Rev 1 - 9/1/2022 07:00 AM US/Central)</i>			12/10/2020	Completed
DOTD ATSSA Traffic Control Technician (TCT) Louisiana Specific - Expires 4 years <i>ILT 50483235 (Rev 1 - 9/1/2022 07:00 AM US/Central)</i>			6/8/2009	Completed
DOTD ATSSA Traffic Ctrl Tech initial <i>SELF 50659610 (Rev 1 - 9/1/2022 07:00 AM US/Central)</i>			6/8/2009	Completed
DOTD BP Complete Streets WBT <i>WBT 50558106 (Rev 1 - 9/1/2022 07:00 AM US/Central)</i>			8/1/2018	Completed

1/10/2024 12:41 PM US/Central

Page 3 of 22  
f



## CLINT COOPER - CONTINUED





## CLINT COOPER - CONTINUED



Clint Cooper  
has attended  
**National Flagger Certification Training Course**

Completed: 09-AUG-2024

CEU (If Applicable): 0

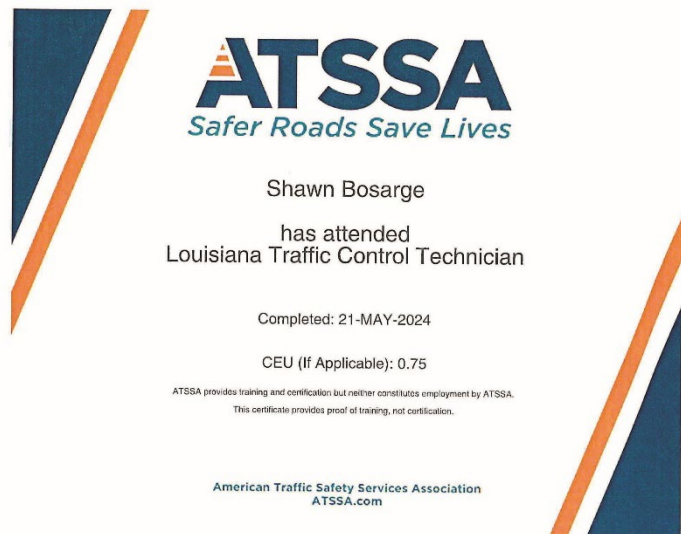
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ATSSA.com

FELIX LECHUGA

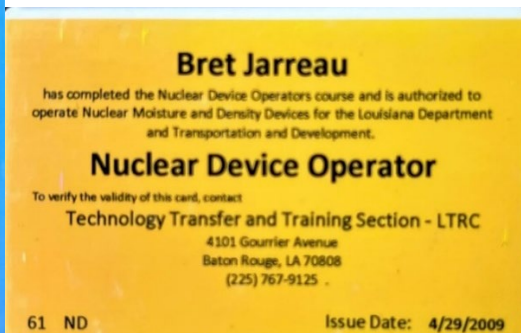


# SHAWN BOSARGE



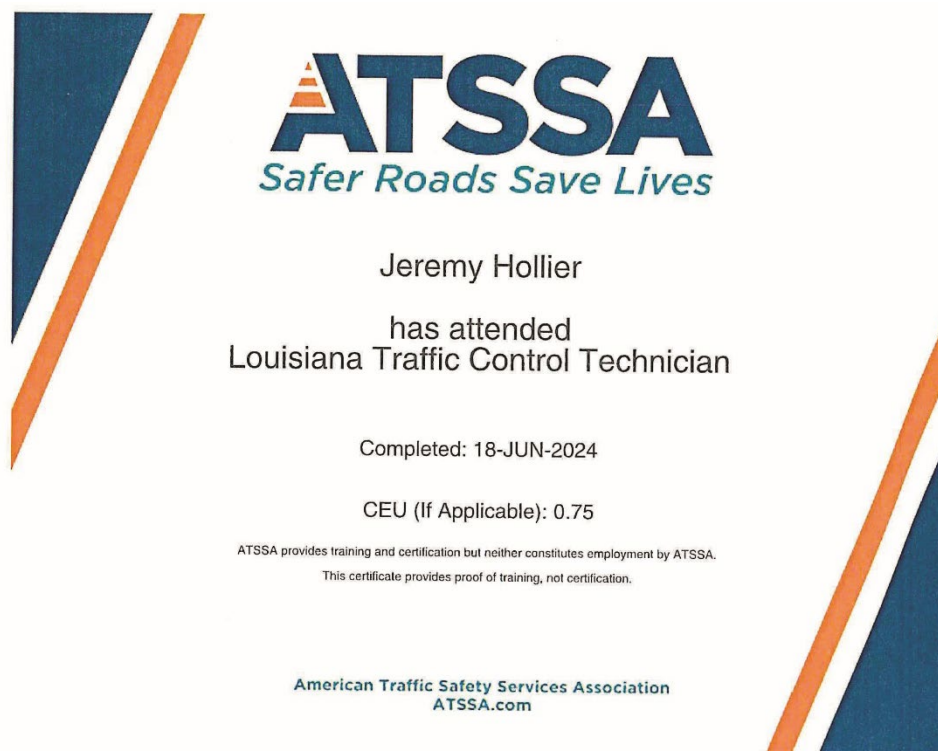


## BRET JARREAU

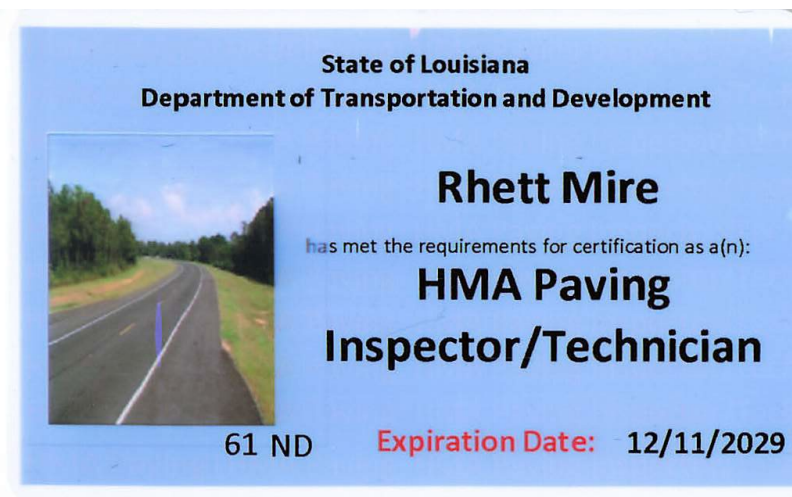




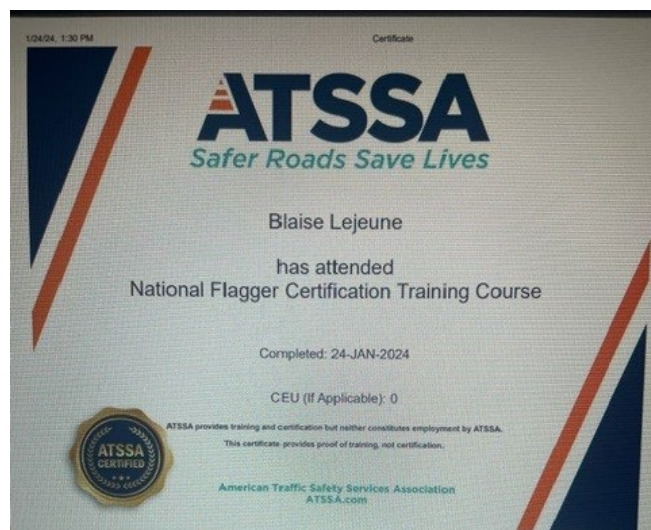
## JEREMY HOLLIER



## RHETT MIRE




**BLAISE LEJEUNE**





## T BAKER SMITH

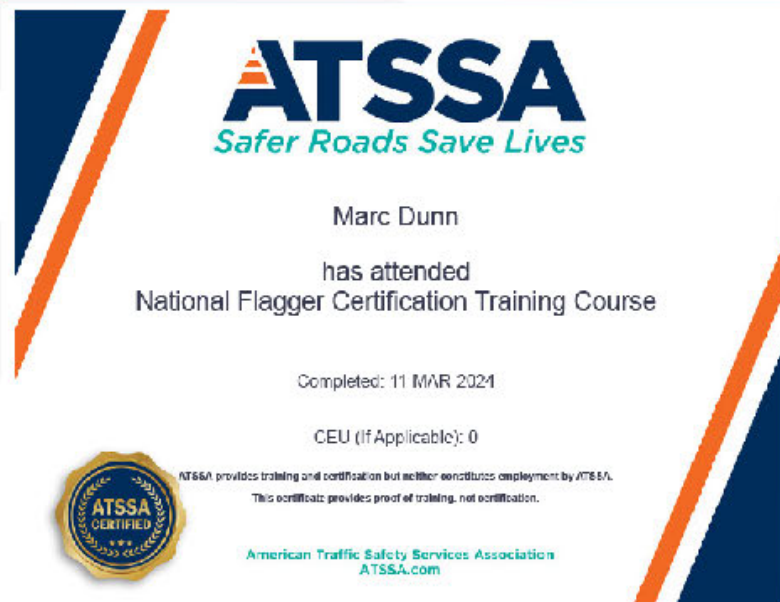
## 20. Certifications/Licenses

State of Louisiana Secretary of State		COMMERCIAL DIVISION 225.925.4704	
		<u>Fax Numbers</u> 225.932.5317 (Admin. Services) 225.932.5314 (Corporations) 225.932.5318 (UCC)	
<b>Name</b>	<b>Type</b>	<b>City</b>	<b>Status</b>
T. BAKER SMITH, LLC	Limited Liability Company	HOUMA	Active
<b>Previous Names</b>			
T. BAKER SMITH, L.L.C. (Changed: 3/23/2011)			
T. BAKER SMITH, INC. (Changed: 12/13/2010)			
T. BAKER SMITH & SON, INC. (Changed: 4/20/2005)			
<b>Business:</b> T. BAKER SMITH, LLC			
<b>Charter Number:</b> 26901340K			
<b>Registration Date:</b> 1/7/1965			
<b>Domicile Address</b>			
412 SOUTH VAN AVENUE HOUMA, LA 70363			
<b>Mailing Address</b>			
P.O. BOX 2266 HOUMA, LA 70361			
<b>Status</b>			
<b>Status:</b> Active			
<b>Annual Report Status:</b> In Good Standing			
<b>File Date:</b> 1/7/1965			
<b>Last Report Filed:</b> 12/11/2023			
<b>Type:</b> Limited Liability Company			
<b>Registered Agent(s)</b>			
<b>Agent:</b> KENNETH W. SMITH <b>Address 1:</b> 412 SOUTH VAN AVENUE <b>City, State, Zip:</b> HOUMA, LA 70363 <b>Appointment Date:</b> 10/29/2001			
<b>Officer(s)</b>			
<b>Officer:</b> KENNETH W. SMITH <b>Title:</b> Manager <b>Address 1:</b> 412 SOUTH VAN AVENUE <b>City, State, Zip:</b> HOUMA, LA 70363			
Additional Officers: No			



## T BAKER SMITH – MARC DUNN, JR., PE

### 20. Certifications/Licenses



## LOUISIANA STATE CIVIL SERVICE

acknowledges that

**Marc Dunn Jr.**

has successfully completed the training course:

**CPTP SCS Cybersecurity WBT**

on

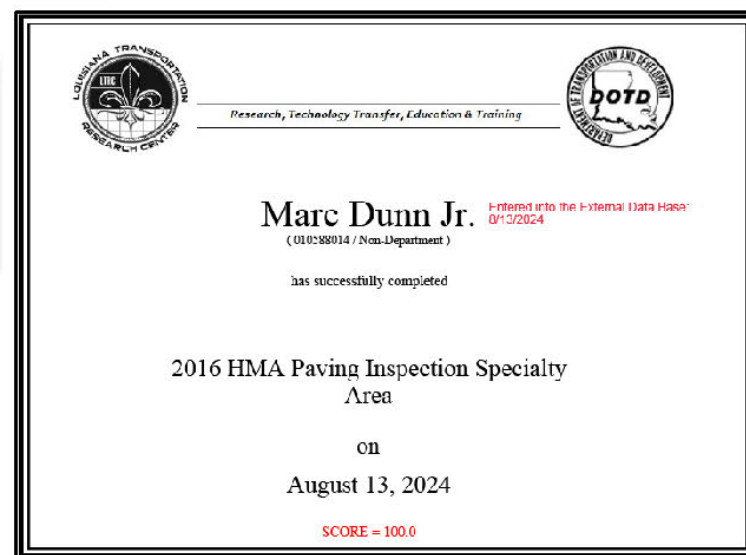
**September 27, 2024**

This document is intended to be used **solely** for the purpose of  
documenting the individual's completion of  
SCS's web-based training:  
CPTP SCS Cybersecurity WBT



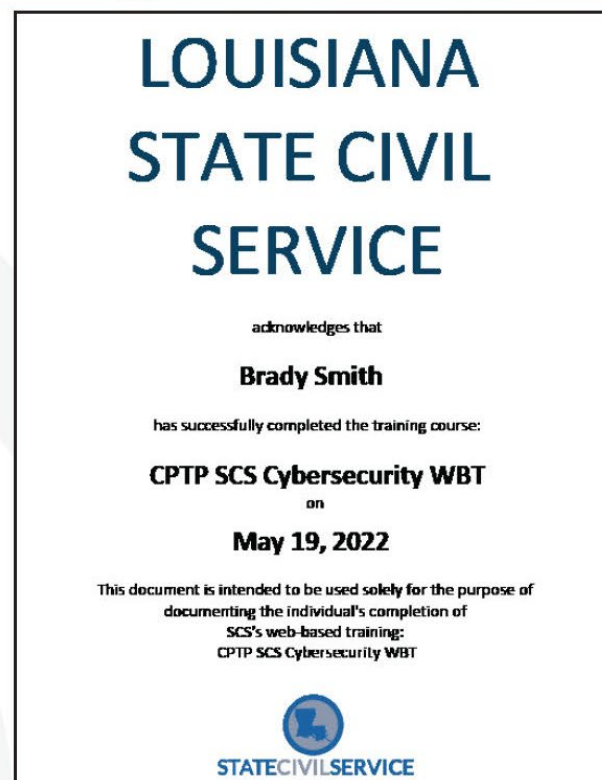
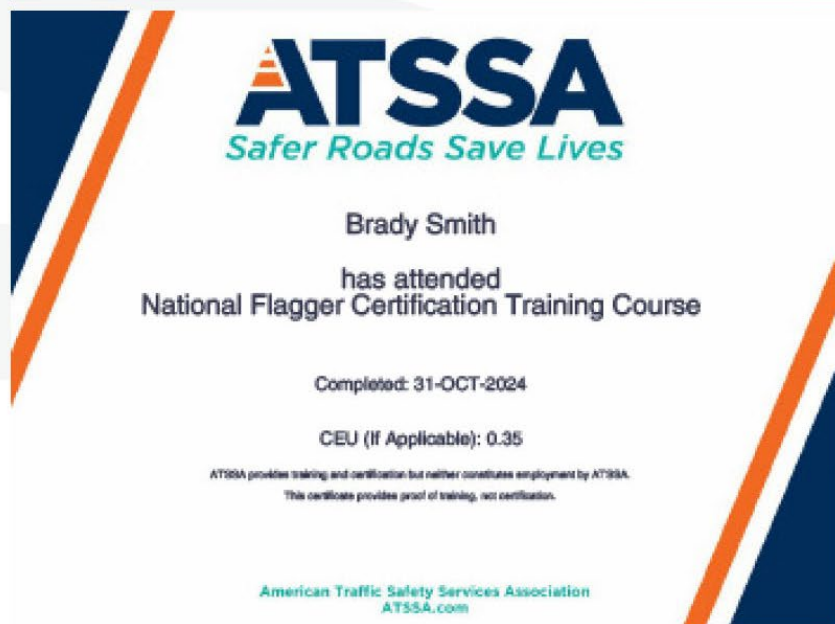
## T BAKER SMITH – MARC DUNN, JR., PE continued

### 20. Certifications/Licenses



# T BAKER SMITH – BRADY SMITH, PE

## 20. Certifications/Licenses





## T BAKER SMITH – MICHAEL BALL, EI

## 20. Certifications/Licenses



Michael Ball  
has attended  
Louisiana Traffic Control Technician

Completed: 09-APR-2024

CEU (If Applicable): 0.75

ATSSA provides training and certification but neither constitutes employment by ATSSA.  
This certificate provides proof of training, not certification.

American Traffic Safety Services Association  
ATSSA.com

## LOUISIANA STATE CIVIL SERVICE

acknowledges that

**Michael Ball**

has successfully completed the training course:

**CPTP SCS Cybersecurity WBT**

on

**October 07, 2024**

This document is intended to be used solely for the purpose of  
documenting the individual's completion of  
SCS's web-based training:  
CPTP SCS Cybersecurity WBT



Michael Ball  
has attended  
National Flagger Certification Training Course

Completed: 09-OCT-2024

CEU (If Applicable): 0.35

ATSSA provides training and certification but neither constitutes employment by ATSSA.  
This certificate provides proof of training, not certification.

American Traffic Safety Services Association  
ATSSA.com



American Traffic Safety  
Services Association

This is to affirm that  
**Michael Ball**

has satisfied the requirements to be designated as a  
**CERTIFIED FLAGGER**

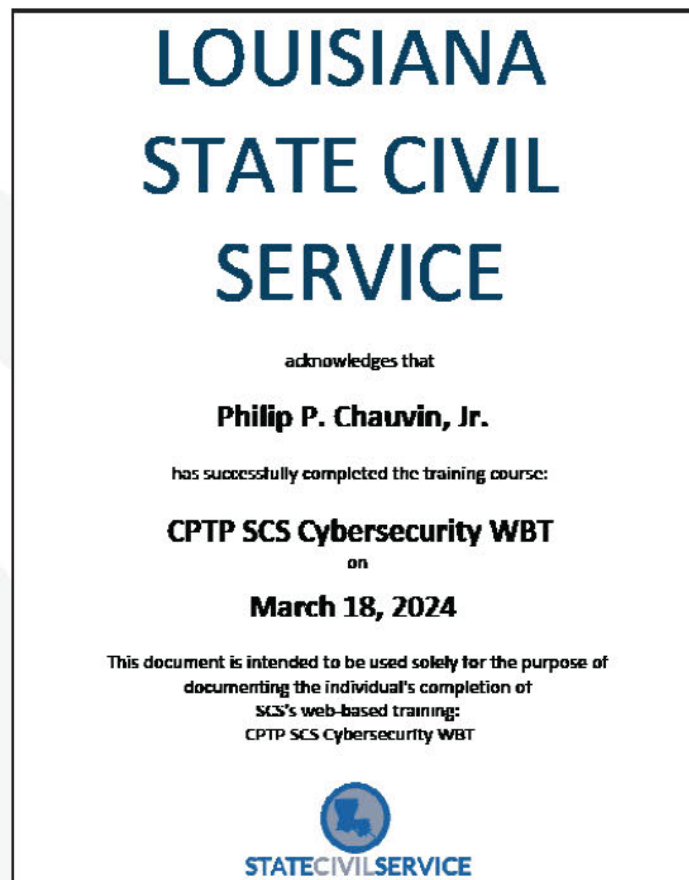
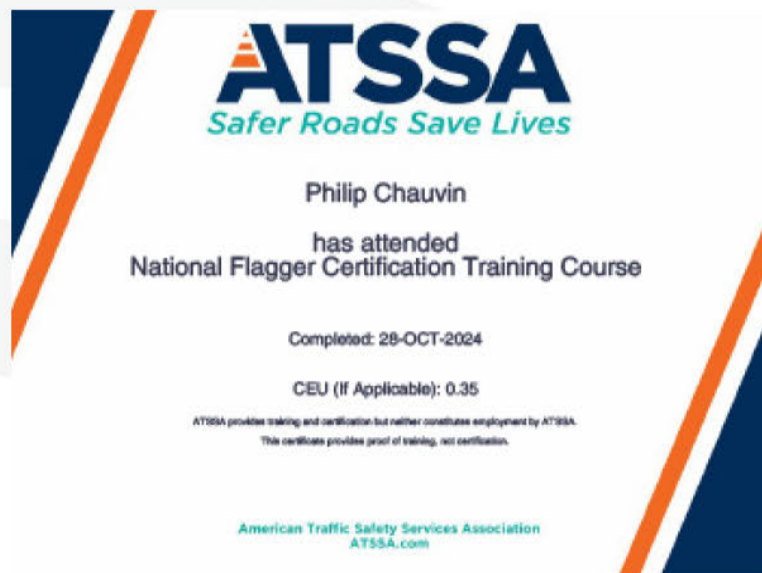
Issue Date: 10/9/2024  
Exp. Date: 10/8/2028  
State Issued: Louisiana  
Instructor Name: [Signature]  
Instructor Signature: [Signature]

Verify at: [Flagger.com](http://Flagger.com)




## T BAKER SMITH – PHILIP CHAUVIN

### 20. Certifications/Licenses



## T BAKER SMITH – ALFRED CYPRIAN

### 20. Certifications/Licenses



Alfred Cyprian  
has attended  
Louisiana Traffic Control Supervisor

Completed: 26-SEP-2024

CEU (If Applicable): 1.5

ATSSA provides training and certification to other candidates employed by ATSSA.  
This certificate provides proof of training, not certification.

American Traffic Safety Services Association  
ATSSA.com



**American Traffic Safety Services Association**


*This is to affirm that*

**Alfred Cyprian**  
*has satisfied the requirements to be designated as a*  
**CERTIFIED FLAGGER**

Issue Date 10/10/2024      ATSSA  
Exp. Date 10/09/2028      Instructor Name  
State Issued Louisiana      C. M.  
   Instructor Signature

A 100025-4693      Verify at [Flagger.com](http://Flagger.com)

State of Louisiana  
Department of Transportation and Development



**Alfred Cyprian**  
has met the requirements for certification as a(n):  
**PCC Paving Inspector**

62 ND      Expiration Date: 4/29/2026


State of Louisiana  
Department of Transportation and Development



**Alfred Cyprian**  
has met the requirements for an:  
**Authorized Concrete Field Tester**

62 ND      Issue Date: 4/22/2016


State of Louisiana  
Department of Transportation and Development



**Alfred Cyprian**  
has met the requirements for certification as a(n):  
**Embankment and Base Course Inspector**

62 ND      Expiration Date: 2/27/2026


State of Louisiana  
Department of Transportation and Development



**Alfred Cyprian**  
has met the requirements for certification as a(n):  
**Structural Concrete Inspector**

62 ND      Expiration Date: 5/30/2026


State of Louisiana  
Department of Transportation and Development



**Alfred Cyprian**  
has met the requirements for certification as a(n):  
**HMA Paving Inspector/Technician**

62 ND      Expiration Date: 2/27/2026

State of Louisiana  
Department of Transportation and Development

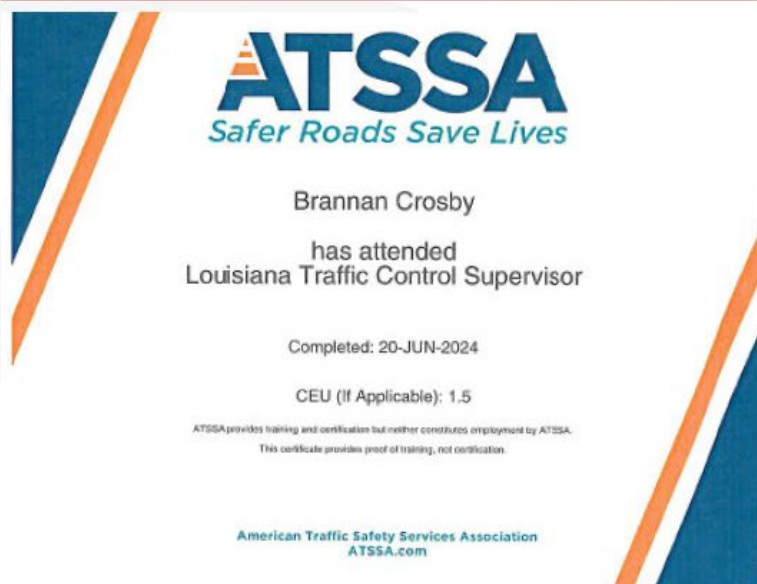


**Alfred Cyprian**  
has met the requirements for certification as a(n):  
**PCC Plant Technician**

62 ND      Expiration Date: 4/20/2026

## T BAKER SMITH – BRANNAN CROSBY

### 20. Certifications/Licenses





## T BAKER SMITH – JEAN REULET, III, PLS

### 20. Certifications/Licenses



## LOUISIANA STATE CIVIL SERVICE

acknowledges that

**Jean L. Reulet III**

has successfully completed the training course:

**CPTP SCS Cybersecurity WBT**

on

**September 27, 2024**

This document is intended to be used solely for the purpose of  
documenting the individual's completion of

SCS's web-based training:  
CPTP SCS Cybersecurity WBT



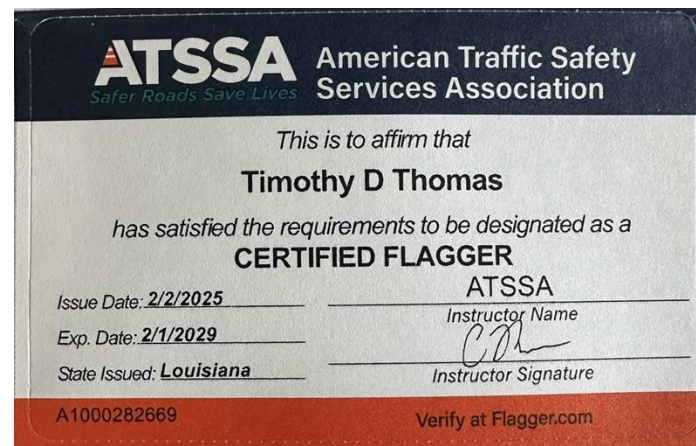
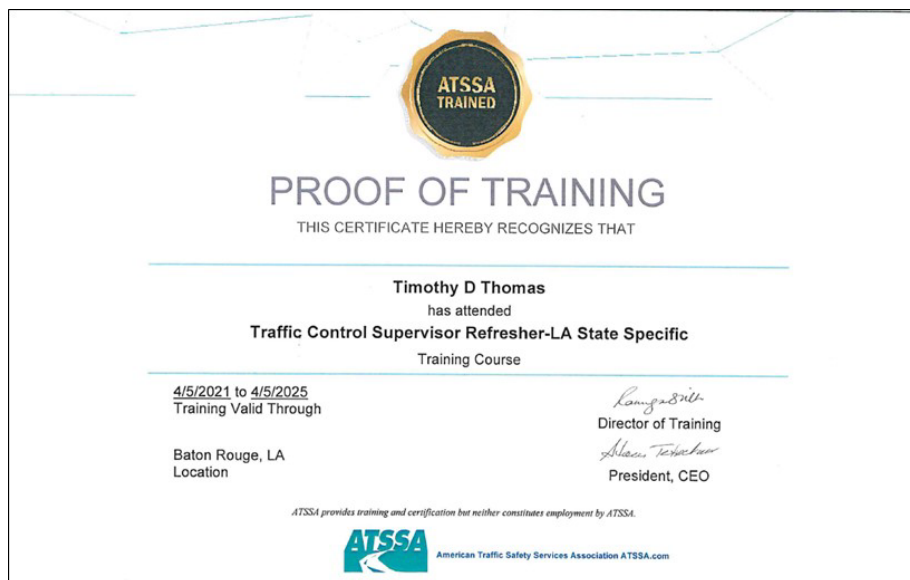


## T BAKER SMITH – RALPH BURGESS, PLS

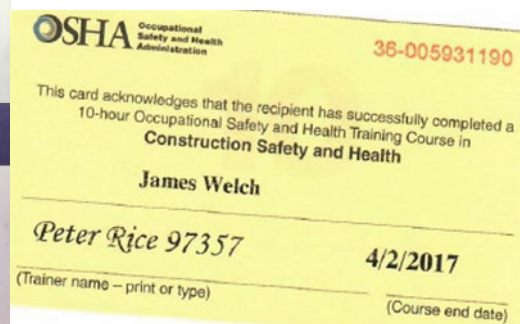
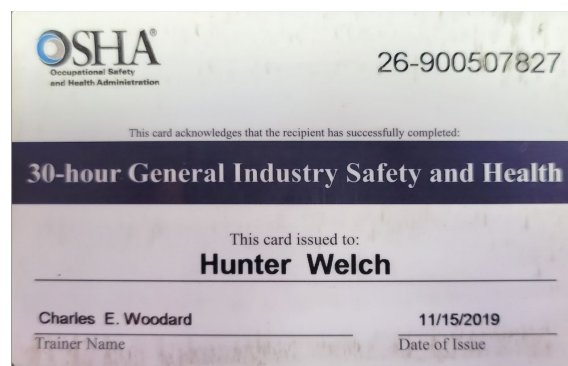
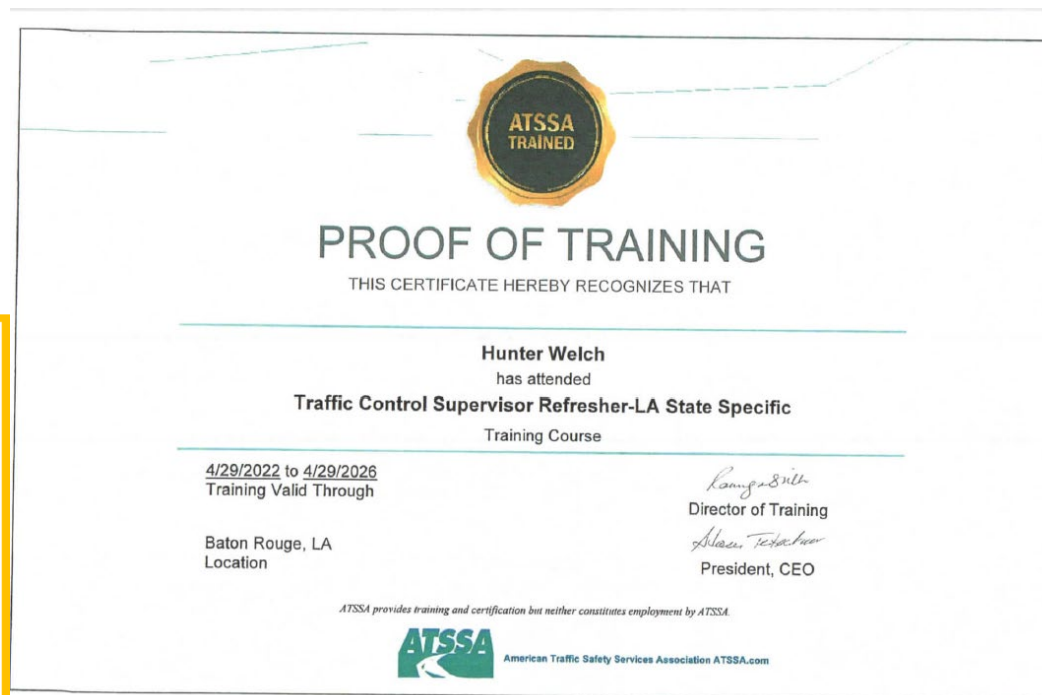
### 20. Certifications/Licenses



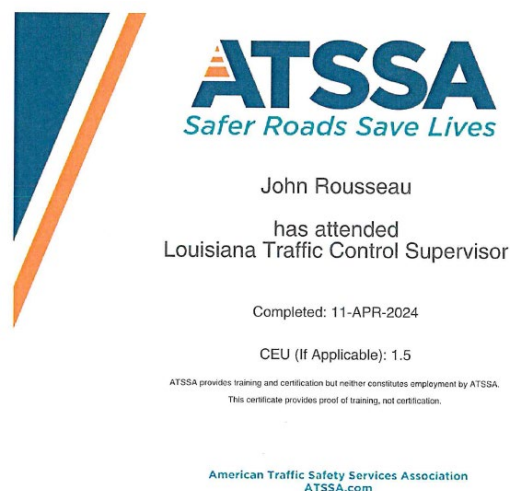
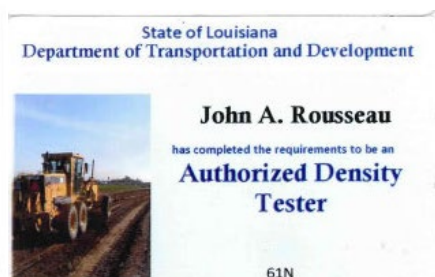
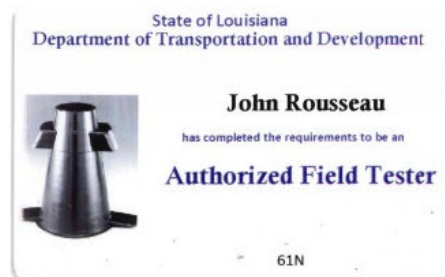
# GREENMAN-PEDERSEN, INC. – TIMOTHY THOMAS, PE



## GREENMAN-PEDERSEN, INC. – HUNTER WELCH, PE

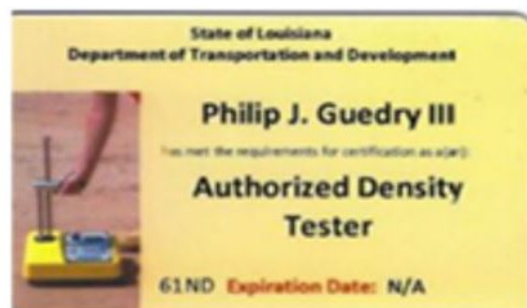
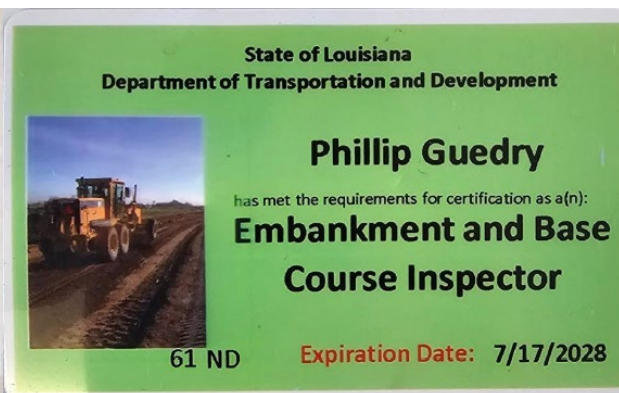


# GREENMAN-PEDERSEN, INC. – JOHN ANDY ROUSSEAU





# GREENMAN-PEDERSEN, INC. – PHILIP GUEDRY



# GREENMAN-PEDERSEN, INC. – HUNTER VINING



## PROOF OF TRAINING

THIS CERTIFICATE HEREBY RECOGNIZES THAT

**Hunter Vining**  
has attended  
**Traffic Control Technician-LA State Specific**  
Training Course

11/29/2022 to 11/29/2026  
Training Valid Through

Baton Rouge, LA  
Location

*Rouge Smith*  
Director of Training  
*Blaine Teichner*  
President, CEO

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



American Traffic Safety Services Association ATSSA.com



## PROOF OF TRAINING

THIS CERTIFICATE HEREBY RECOGNIZES THAT

**Hunter Vining**  
has attended  
**Traffic Control Supervisor-LA State Specific**  
Training Course

11/30/2022 to 11/30/2026  
Training Valid Through

Baton Rouge, LA  
Location

*Rouge Smith*  
Director of Training  
*Blaine Teichner*  
President, CEO

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



American Traffic Safety Services Association ATSSA.com

### American Traffic Safety Services Association



Safer Roads. Save Lives

This is to affirm that  
**Hunter Vining**  
Has satisfied the requirements to be designated as a  
**Registered Flagger**

Expiration Date: 4/3/2026 State Issued In: NATIONAL

*CM*  
Instructor Signature

**A1000054989**

Verification Copy Only. Verification available by calling 1-877-6424637 or at <http://www.flagger.com>



## VECTURA CONSULTING SERVICES, INC.



(https://www.sos.la.gov/Pages/default.aspx)

## Search for Louisiana Business Filings

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[Subscribe to Electronic Notification](#)
[Print Detailed Record](#)

Name	Type	City	Status
VECTURA CONSULTING SERVICES, LLC	Limited Liability Company	BATON ROUGE	Active

## Previous Names

Business: VECTURA CONSULTING SERVICES, LLC

Charter Number: 41994609K

Registration Date: 8/24/2015

## Domicile Address

4467 BLUEBONNET BLVD.  
SUITE A  
BATON ROUGE, LA 708099639

## Mailing Address

PO BOX 14269  
BATON ROUGE, LA 70898

## Status

Status: Active

Annual Report Status: In Good Standing

File Date: 8/24/2015

Last Report Filed: 7/26/2024

Type: Limited Liability Company

## Registered Agent(s)

Agent: SHEELAGH BRIN FERLITO  
Address 1: 4467 BLUEBONNET BLVD  
Address 2: SUITE A  
City, State, Zip: BATON ROUGE, LA 708099639  
Appointment Date: 8/15/2018

## Officer(s)

Additional Officers: No

Officer:	SHEELAGH BRIN FERLITO
Title:	Manager
Address 1:	4467 BLUEBONNET BLVD
Address 2:	SUITE A
City, State, Zip:	BATON ROUGE, LA 708099639
Officer:	LAURENCE LAMBERT
Title:	Member
Address 1:	4467 BLUEBONNET BLVD
Address 2:	SUITE A
City, State, Zip:	BATON ROUGE, LA 708099639

## Amendments on File (1)

Description	Date
Domestic LLC Agent/Domicile Change	8/8/2023

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# VECTURA CONSULTING SERVICES, INC. – continued



Office of the Secretary  
PO Box 94245 | Baton Rouge, LA 70804-9245  
PH: 225-379-1200 | FX: 225-379-1851

Jeff Landry, Governor  
Joe Donahue, Secretary

July 3, 2024

## Vectura Consulting Services, LLC

Attn: Sheelagh Brin Ferlito  
PO Box 14269  
Baton Rouge, LA 70898

Dear Sheelagh Brin Ferlito,

The Louisiana Department of Transportation and Development (LADOTD) Compliance Programs Section has received your firm's Disadvantaged Business Enterprise (DBE) and Small Business Element (SBE) Declaration of Eligibility. Based on the information, which you provided, it has been confirmed that your firm continues to meet the eligibility requirements of our program and remains certified for only the following specific work categories that fall under the listed NAICS codes:

### NC488490 – Other Support Activities for Road Transportation

C14-Transportation Planning  
C33-Traffic Counting and Data Collection  
C74-Construction Management

### NC541330-Engineering Services

C09-Engineering Services  
C96-Traffic and Transportation Engineering

### NC541340-Drafting Services

C43-Computer Assisted Drafting

*Please note that per the federal regulations, suppliers only receive 60% goal credit towards the materials they provide. Also, note that any contractor performing work in excess of \$50,000 with the exception of electrical, mechanical and plumbing requires A Louisiana Contractor's License, which are required to have a license if work is in excess of \$10,000. You may contact the State Licensing Board for Contractors at (225) 765-2301 for more information.* All participants of the Louisiana Unified Certification Program will recognize your firm's certification. This includes all entities receiving federal transportation funding within the boundaries of our state.

You will be required to submit a **Declaration of Eligibility** with Gross receipts (i.e. all income-related portions of signed federal tax returns, audited financial statements or a CPA's signed attestation of correctness and completeness) stating your firm continues to meet the eligibility requirements of the program. An email informing you to submit the necessary documentation will be forwarded to you approximately six (6) weeks prior to your anniversary date of **June 30, 2025**. However, should you not receive notification from this office for your Declaration of Eligibility, it is your responsibility to contact us. Additionally, you must notify our office immediately regarding any changes, which affect the social and economic disadvantage, size, ownership or control of your firm.

## Vectura Consulting Services, LLC

July 3, 2024

Page 2

The LADOTD has contracted SJB Group, LLC to provide DBE Supportive Services to all certified DBEs, in the LAUCP, at no cost to you. This consultant can offer your firm assistance and guidance on areas such as marketing, estimating, bidding, financial preparations, etc. Contact Jackie des Bordes or Kenyatta Sparks with the SJB Group, LLC at (225) 769-3400 for any assistance needed to grow your organization.

The Louisiana UCP certifying entity reserves the right to withdraw this certification, if at any time, it is determined that **DBE and SBE** certifications was knowingly obtained by the submission of false, misleading or incorrect data. The Louisiana UCP certifying entity also reserves the right to request additional information and/or conduct an on-site visit at any time during your certification period.

We are pleased to have you as a participant in the LAUCP and wish you much success.

If you have any questions regarding the content of this letter, contact the LADOTD DBE Certification Unit at (225) 379-1382.

Respectfully,

*Rhonda Wallace*

Rhonda Wallace  
DBE/SBE Programs Manager

Enclosure (Certificate)





# LOUISIANA UNIFIED CERTIFICATION PROGRAM

## Disadvantaged Business Enterprise Program (DBE)

### Small Business Element (SBE)

This is to certify that under Title 49, Part 26 of the Code of Federal Regulations  
& under the State of Louisiana United Certification Program (LAUCP)

## Vectura Consulting Services, LLC

Is a Certified Disadvantaged Business Enterprise (DBE) & Small Business Element (SBE) in the following specialties:

**NC488490, NC541330, NC541340**

*NOTE: There may be other approved NAICS Codes. The online DBE Directory includes a complete list of approved codes.*

### **Certificate Eligibility: June 2024 to June 2025**

*This certificate is valid through the above date provided. This firm meets the on-going programmatic standard and fulfills the annual update requirement to remain in good standing as a DBE. This certification is subject to annual verification and suspension or revocation based upon reasonable cause to believe that the firm is ineligible.*

*Rhonda Wallace*

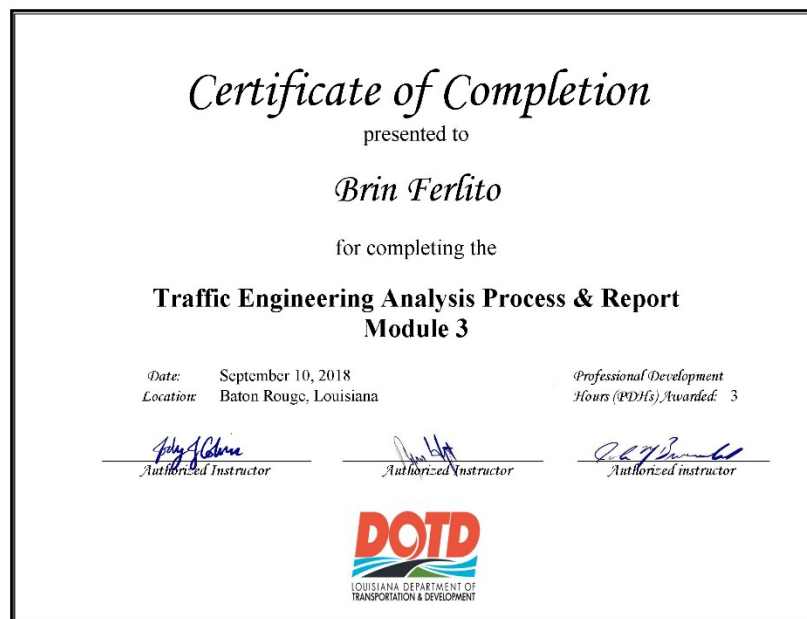
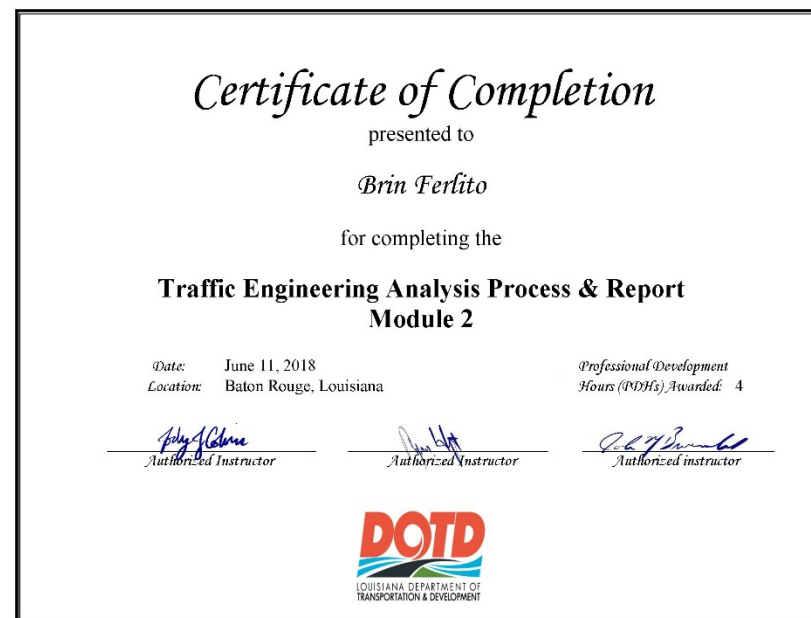
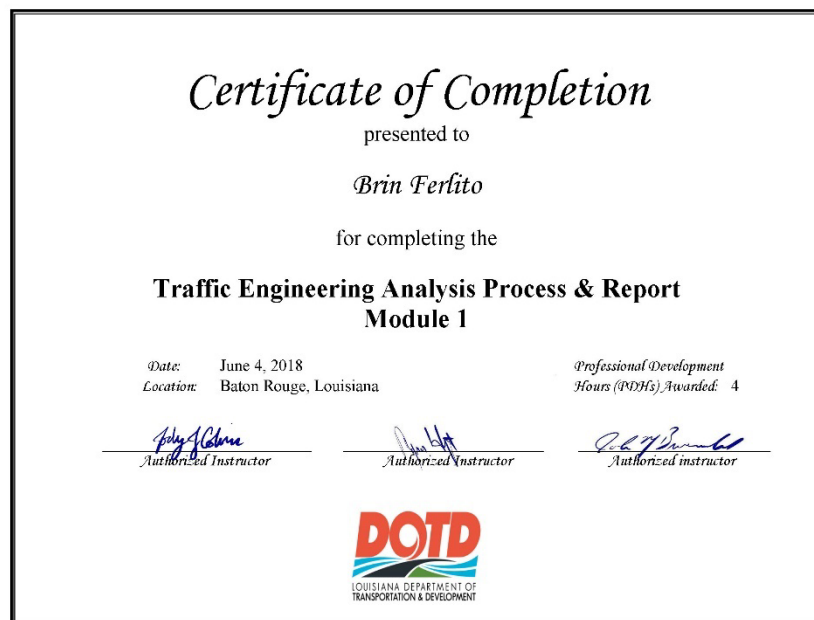
**Rhonda Wallace, DBE/SBE Programs Manager**

*Louisiana Department of Transportation & Development*

# VECTURA CONSULTING SERVICES, INC. – SHEELAGH BRIN FERLITO, PE, PTOE



# VECTURA CONSULTING SERVICES, INC. – SHEELAGH BRIN FERLITO, PE, PTOE continued



# VECTURA CONSULTING SERVICES, INC. – REECE RODRIGUE, PE, PTOE, RSP1



## PROOF OF TRAINING

THIS CERTIFICATE HEREBY RECOGNIZES THAT

---

**Reece Rodrigue**  
has attended  
**Traffic Control Supervisor Refresher-LA State Specific**  
Training Course

---

3/10/2023 to 3/10/2027  
Training Valid Through

New Orleans, LA  
Location

  
Vice President of Education and Technical Services  
  
President, CEO

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



American Traffic Safety Services Association ATSSA.com



## ATSSA

*Safer Roads Save Lives*

**Reece Rodrigue**  
has attended  
**National Flagger Certification Training Course**

Completed: 01-OCT-2024

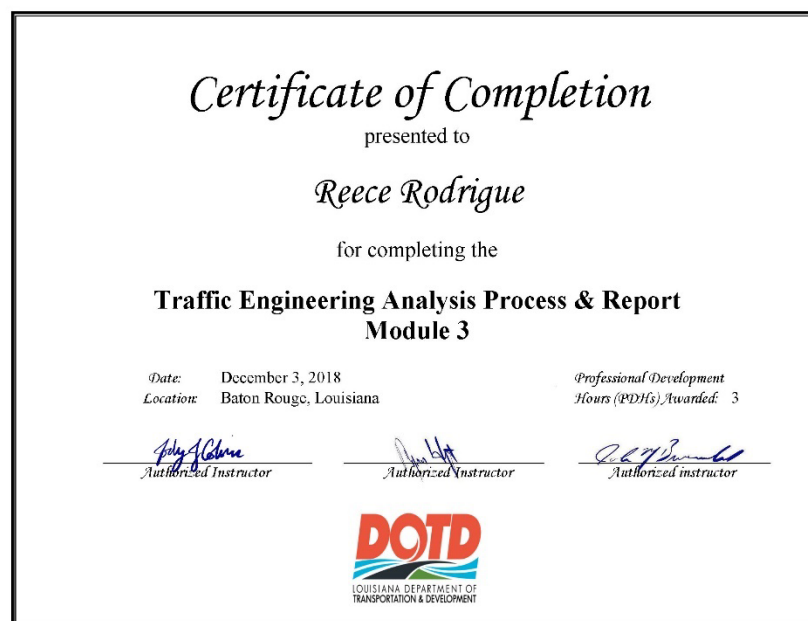
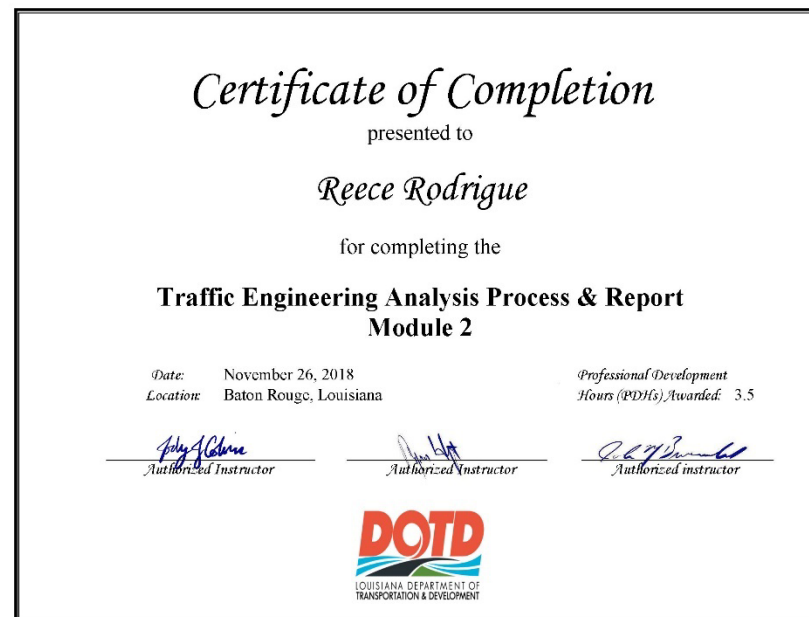
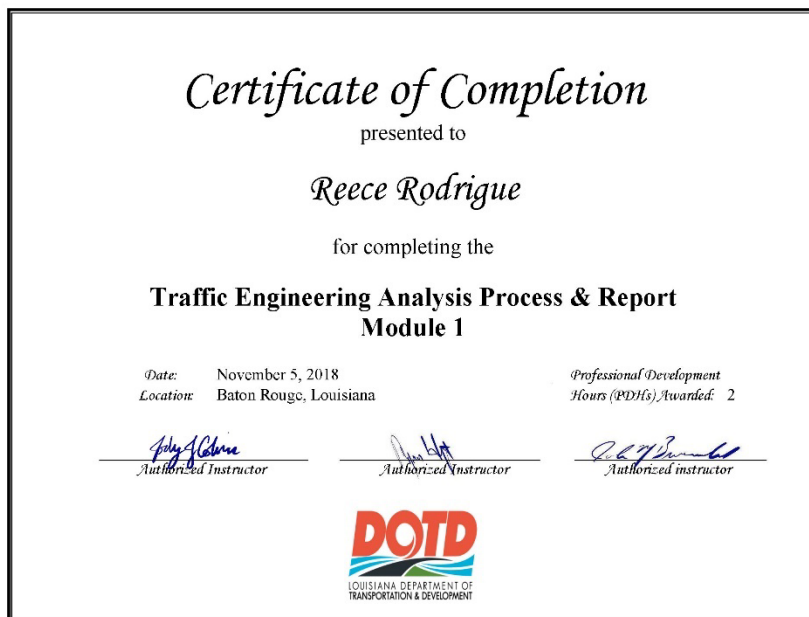
CEU (If Applicable): 0

ATSSA provides training and certification but neither constitutes employment by ATSSA.  
This certificate provides proof of training, not certification.

American Traffic Safety Services Association  
ATSSA.com



# VECTURA CONSULTING SERVICES, INC. – REECE RODRIGUE, PE, PTOE, RSP1 continued



# VECTURA CONSULTING SERVICES, INC. – KRISTEN GAHAGAN FARRINGTON, PE, PTOE, RSP1

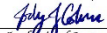



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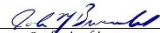
*Certificate of Completion*  
presented to  
**Kristen Gahagan**  
for completing the  
**Traffic Engineering Analysis Process & Report  
Module 1**


Date: July 30, 2018  
Location: Baton Rouge, Louisiana

Professional Development  
Hours (PDHs) Awarded: 2.5

  
Authorized Instructor

  
Authorized Instructor


  
Authorized instructor


  
LOUISIANA DEPARTMENT OF  
TRANSPORTATION & DEVELOPMENT


*Certificate of Completion*  
presented to  
**Kristen Gahagan**  
for completing the  
**Traffic Engineering Analysis Process & Report  
Module 2**


Date: August 6, 2018  
Location: Baton Rouge, Louisiana

Professional Development  
Hours (PDHs) Awarded: 3

  
Authorized Instructor

  
Authorized Instructor


  
Authorized instructor


  
LOUISIANA DEPARTMENT OF  
TRANSPORTATION & DEVELOPMENT


*Certificate of Completion*  
presented to  
**Kristen Gahagan**  
for completing the  
**Traffic Engineering Analysis Process & Report  
Module 3**


Date: October 29, 2018  
Location: Baton Rouge, Louisiana

Professional Development  
Hours (PDHs) Awarded: 3

  
Authorized Instructor

  
Authorized Instructor

  
Authorized instructor

  
LOUISIANA DEPARTMENT OF  
TRANSPORTATION & DEVELOPMENT

VECTURA CONSULTING SERVICES, INC. – RONALD ST. ANGELO



# NATIONAL FIRE PROTECTION ASSOCIATION

## CERTIFICATE OF COMPLETION

2021 NFPA 70E Standard for Electrical Safety in the  
Workplace Online Training Series

RONNIE ST. ANGELO

Completion Date: May 12, 2023  
CEUs: .6 or 6 hours



A handwritten signature in blue ink, reading "Jim Pauley".

President, National Fire Protection Association

IT'S A BIG WORLD. LET'S PROTECT IT TOGETHER.®



VECTURA CONSULTING SERVICES, INC. – DAVID WATKINS



David watkins

has attended  
National Flagger Certification Training Course

Completed: 22-MAY-2024

CEU (If Applicable): 0

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

This certificate provides proof of training, not certification.

American Traffic Safety Services Association  
ATSSA.com



David Watkins

has attended  
Louisiana Traffic Control Supervisor Refresher

Completed: 23-AUG-2024

CEU (If Applicable): 0.75

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

This certificate provides proof of training, not certification.

American Traffic Safety Services Association  
ATSSA.com



# NATIONAL FIRE PROTECTION ASSOCIATION

## CERTIFICATE OF COMPLETION

2021 NFPA 70E Standard for Electrical Safety in the  
Workplace Online Training Series

DAVID WATKINS

Completion Date: May 12, 2023  
CEUs: .6 or 6 hours



A handwritten signature in black ink, reading "Jim Pauley".


President, National Fire Protection Association

IT'S A BIG WORLD. LET'S PROTECT IT TOGETHER.®


# VECTURA CONSULTING SERVICES, INC. – DAVID WATKINS continued



## APS ENGINEERING &amp; TESTING, LLC



*Louisiana*  
**SECRETARY  
OF STATE**  
NANCY LANDRY



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Name	Type	City	Status
APS ENGINEERING AND TESTING, LLC	Limited Liability Company	BATON ROUGE	Active

**Previous Names**

Business: APS ENGINEERING AND TESTING, LLC

Charter Number: 40911984K

Registration Date: 8/9/2012

**Domicile Address**

1645 NICHOLSON DR  
BATON ROUGE, LA 70802

**Mailing Address**

5261 HIGHLAND RD. #320  
BATON ROUGE, LA 70808

**Status**

Status: Active

Annual Report Status: In Good Standing

File Date: 8/9/2012

Last Report Filed: 7/16/2024

Type: Limited Liability Company

**Registered Agent(s)**

Agent: SERGIO AVILES

Address 1: 5261 HIGHLAND RD. #320

City, State, Zip: BATON ROUGE, LA 70808

Appointment Date: 6/25/2018





# LOUISIANA UNIFIED CERTIFICATION PROGRAM

## Disadvantaged Business Enterprise Program (DBE)

### Small Business Element (SBE)

This is to certify that under Title 49, Part 26 of the Code of Federal Regulations  
& under the State of Louisiana United Certification Program (LAUCP)

## APS Engineering and Testing, LLC

Is a Certified Disadvantaged Business Enterprise (DBE) & Small Business Element (SBE) in the following specialties:

**NC221310, NC221320, NC541330, NC541370, NC541380, NC541620, NC541690**

*NOTE: There may be other approved NAICS Codes. The online DBE Directory includes a complete list of approved codes.*

### **Certificate Eligibility: October 2024 to October 2025**

*This certificate is valid through the above date provided. This firm meets the on-going programmatic standard and fulfills the annual update requirement to remain in good standing as a DBE. This certification is subject to annual verification and suspension or revocation based upon reasonable cause to believe that the firm is ineligible.*

**Rhonda Wallace, DBE/SBE Programs Manager**

*Louisiana Department of Transportation & Development*

## APS ENGINEERING &amp; TESTING, LLC – SERGIO AVAILES, PE



## PROOF OF TRAINING

THIS CERTIFICATE HEREBY RECOGNIZES THAT

---

**Sergio Aviles**  
has attended  
**Traffic Control Technician Virtual Training**  
Training Course

---

<u>1/24/2023 to 1/24/2027</u> Training Valid Through	CEU: 0.75	 Director of Training
Location		 President, CEO

ATSSA provides training and certification but neither constitutes employment by ATSSA.  
This certificate provides proof of training, not certification.


American Traffic Safety Services Association ATSSA.com


American Traffic Safety Services Association

This is to affirm that

Sergio Aviles

has satisfied the requirements to be designated as a

CERTIFIED FLAGGER

Issue Date <u>12/7/2022</u>	ATSSA
Exp. Date <u>12/6/2026</u>	Instructor Name 
State Issued <u>Louisiana</u>	Instructor Signature

A1000114797
Verify at [Flagger.com](http://Flagger.com)

## APS ENGINEERING & TESTING, LLC – SURENDA PATHAK, PE



### PROOF OF TRAINING

THIS CERTIFICATE HEREBY RECOGNIZES THAT

---

**Surendra Pathak**  
has attended  
**Traffic Control Supervisor Virtual Training**  
Training Course

---

12/28/2022 to  
12/28/2026  
Training Valid Through

Location

CEU: 1.50


*Ramgobin*  
Director of Training

*Shree Pathak*  
President, CEO

ATSSA provides training and certification but neither constitutes employment by ATSSA.  
This certificate provides proof of training, not certification.



American Traffic Safety Services Association ATSSA.com



**ATSSA**  
*Safer Roads Save Lives*

**Surendra Pathak**  
has attended  
**National Flagger Certification Training Course**

Completed: 29-JAN-2025

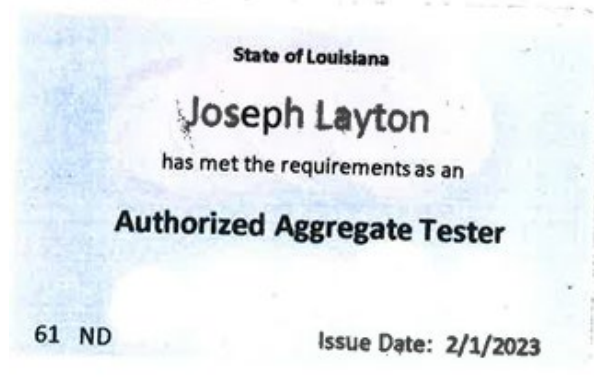
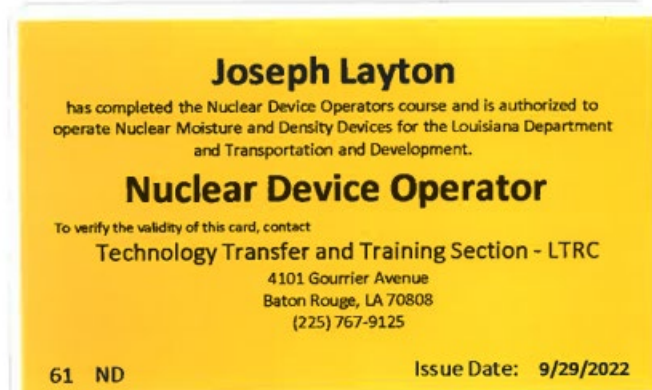
CEU (If Applicable): 0.35

ATSSA provides training and certification but neither constitutes employment by ATSSA.  
This certificate provides proof of training, not certification.

American Traffic Safety Services Association  
ATSSA.com

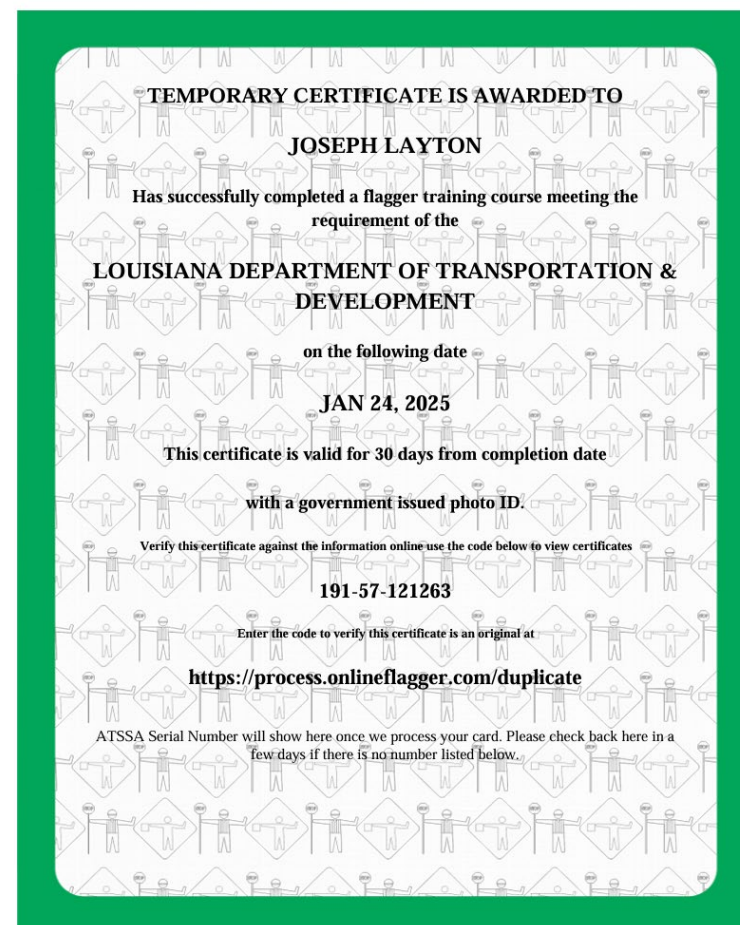


## APS ENGINEERING &amp; TESTING, LLC – JOSEPH LAYTON

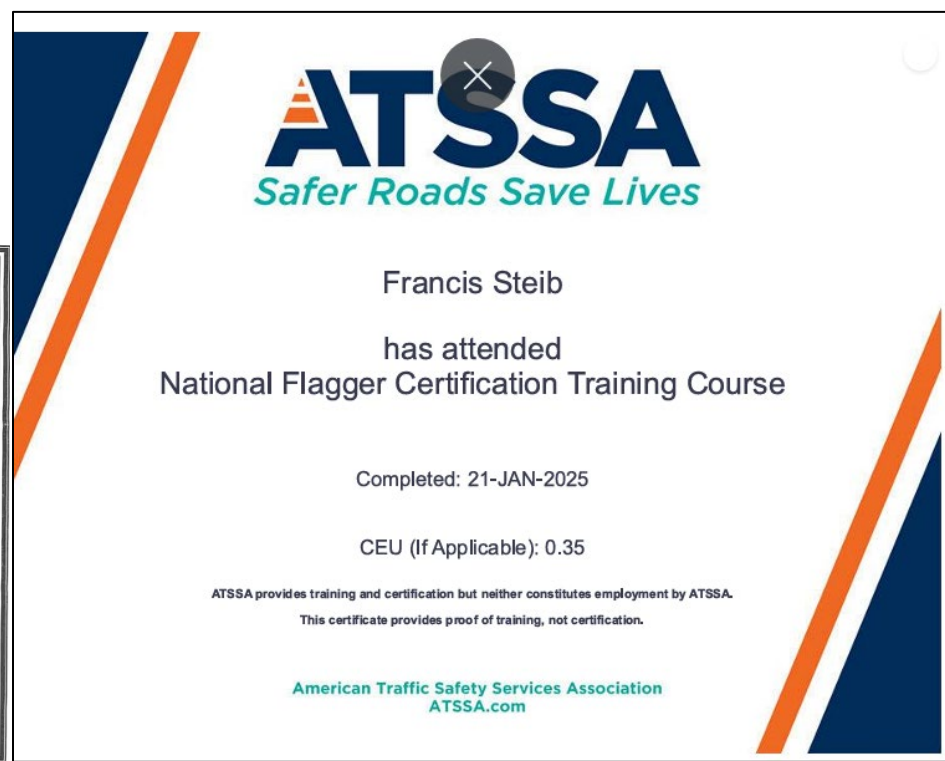
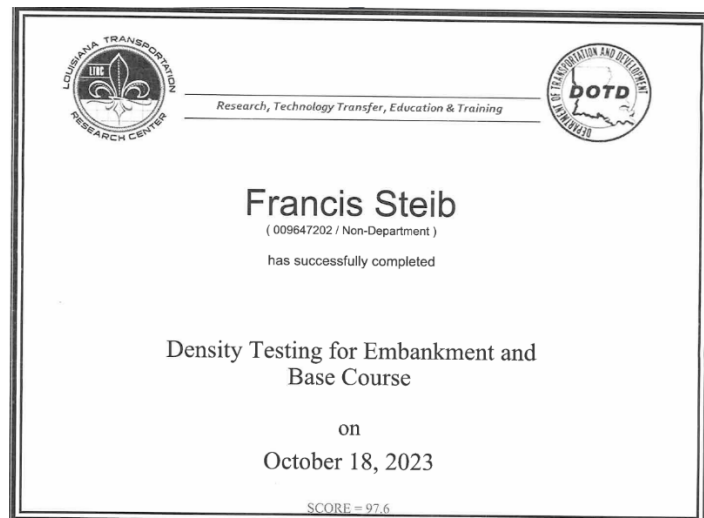




## APS ENGINEERING &amp; TESTING, LLC – JOSEPH LAYTON continued



# APS ENGINEERING & TESTING, LLC – FRANCIS STEIB



## APS ENGINEERING &amp; TESTING, LLC – FRANCIS STEIB continued

**AMERICAN CONCRETE INSTITUTE***This is to certify that***FRANCIS V STEIB JR**

*has demonstrated knowledge and ability by  
successfully completing the ACI Certification  
requirements and is hereby recognized as an*

**ACI Concrete Field Testing Technician – Grade I****Certified Date: 07/13/2024 Expires: 07/12/2029****Examiner of Record: ARNIE K HAMMOCK***John W. Marshall*  
**ACI Managing Director of Certification***The Authenticity of this certification can be verified at [www.ACICertification.org/verify](http://www.ACICertification.org/verify)*

## APS ENGINEERING &amp; TESTING, LLC – TIM HUFFT, SR.



Tim Hufft

has attended  
Traffic Control Technician

Completed: 03-FEB-2025

CEU (If Applicable): 0.75

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

This certificate provides proof of training, not certification.

American Traffic Safety Services Association  
ATSSA.com



## APS ENGINEERING &amp; TESTING, LLC – JEROME YORK





# SECTION 21

QA/QC PLAN AND/OR  
WORK PLAN (NOT REQUIRED)



**DISTRICT 62 - LA22 / US190 ROADWAY IMPROVEMENTS**



**21. QA/QC Plan:**

If the advertisement requires submission of a QA/QC plan, include it here. **Otherwise, leave this section blank. If a QA/QC plan is included in this section and was not required by the advertisement, it will be redacted.**

# SECTION 22

## SUBCONSULTANT INFORMATION



**RCL**  
CONSULTANTS, LLC  
Planning  
•  
Engineering  
•  
Construction  
Management

**DISTRICT 62 - LA21 WIDENING, COVINGTON, LA**

**22. Sub-consultant information:**

If one or more sub-consultants will be used, provide the name, address, point of contact and phone number for each. Otherwise, leave this section blank.

<b>Firm Name</b> (Name must match <u>exactly</u> as registered with Louisiana's Secretary of State (SOS): <u>including punctuation, include screenshot(s) from SOS at the end of Section 20</u> )	<b>Address</b>	<b>Point of Contact and email address</b>	<b>Phone Number</b>
<b>T. Baker Smith, LLC</b>	17927 Old Jefferson Highway, Prairieville, LA 70769	Marc Dunn, Jr., PE <a href="mailto:Marc.Dunn@tbsmith.com">Marc.Dunn@tbsmith.com</a>	225-228-5611
<b>Greenman-Pedersen, Inc.</b>	8550 United Plaza Blvd #702 Baton Rouge, LA 70809	Tim Thomas, PE <a href="mailto:tthomas@gpinet.com">tthomas@gpinet.com</a>	225-906-5109
<b>Vectura Consulting Services, LLC</b>	PO Box 14269 Baton Rouge, LA 70898	Brin Ferlito, PE, PTOE <a href="mailto:bferlito@vecturacs.com">bferlito@vecturacs.com</a>	225-223-6685
<b>APS Engineering and Testing, LLC</b>	1645 Nicholson Dr. Baton Rouge, LA 70802	Sergio Aviles, P.E. <a href="mailto:sergio@aps-testing.com">sergio@aps-testing.com</a>	225-456-5714

(Add rows as needed)



# SECTION 23

LOCATION  
(NOT REQUIRED)



**DISTRICT 02 - AMES BOULEVARD**

**23. Location:**

If location is an evaluation criterion for this advertisement (see page 2) and the prime consultant intends to establish a local presence, describe the plan for doing so. **Otherwise, leave this section blank. Any information included in this section will be redacted if not required by the Evaluation Criteria section of the advertisement.**



## Statement of Qualifications



**I-12 PINNACLE PARKWAY / BREWSTER ROAD INTERCHANGE @ TCHEFUNCTE RIVER**

**SUBMITTED BY RICHARD C. LAMBERT CONSULTANTS, A PROFESSIONAL LIMITED LIABILITY COMPANY**

**FEBRUARY 26, 2025**